

# SVOC DATA PACKAGE

## APPENDIX 1: INSTRUMENT OUTPUT DOCUMENTS

Including For Each Analytical Sequence::

- The scanned instrument runlogs
- Instrument output (SICP chromatograms) indicating the integrations used for quantification including:
  - GC chromatographic resolution checks, where appropriate
  - SICPs for the run
  - SICP chromatograms indicating the automated and manual peak integration, where this has been edited
- Reference peak profiles indicating the mass resolution
  - Pre-run mass calibration check printouts
  - Post-run mass calibration check printouts

Sample List Report

MassLynx 4.1 SCN815

Sample List: C:\MassLynx\Default.pro\Sampledb\9-200909A-DX-RUN.SPL  
 Last Modified: Thursday, September 10, 2020 10:23:14 Eastern Daylight Time  
 Printed: Thursday, September 10, 2020 10:23:34 Eastern Daylight Time

Page 1 of 2

Page Position (1, 1)

File Name	Sample ID	File Text	MS File	Inlet File	Vial	Inject Volume	
1	9-200909A01	H9-20-CCV-0630	1613B-CS3+PERF-011E	Dioxin_1613B	Dioxin_1613B	Tray1:1	1.000000
2	9-200909A02	H9-20-CS#5-0630	1613B-CS5-011E	Dioxin_1613B	Dioxin_1613B	Tray1:27	1.000000
3	9-200909A03	H9-20-CS#4-0630	1613B-CS4-011E	Dioxin_1613B	Dioxin_1613B	Tray1:28	1.000000
4	9-200909A04	H9-20-CS#2-0630	1613B-CS2-011E	Dioxin_1613B	Dioxin_1613B	Tray1:29	1.000000
5	9-200909A05	H9-20-CS#1-0630	1613B-CS1-011E	Dioxin_1613B	Dioxin_1613B	Tray1:30	1.000000
6	9-200909A06	H9-20-CS#0-0630	1613B-CS0-011E	Dioxin_1613B	Dioxin_1613B	Tray1:31	1.000000
7	9-200909A07	H9-20-LOD-0630	1613B-LOD-011E	Dioxin_1613B	Dioxin_1613B	Tray1:32	1.000000
8	9-200909A08	H9-20-RS#1-0630	1613B-RS1-011E	Dioxin_1613B	Dioxin_1613B	Tray1:33	1.000000
9	9-200909A09	WG3389549-2	8290 LCS	Dioxin_1613B	Dioxin_1613B	Tray1:3	1.000000
10	9-200909A10	WG3390587-2	TO9 LCS	Dioxin_1613B	Dioxin_1613B	Tray1:4	1.000000
11	9-200909A11	H9-20-CCV-0631	1613B-CS3+PERF-011E	Dioxin_1613B	Dioxin_1613B	Tray1:1	1.000000
12	9-200909A12	TOLUENE	INST BLANK	Dioxin_1613B	Dioxin_1613B	Tray1:2	1.000000
13	9-200909A13	TOLUENE1	INST BLANK	Dioxin_1613B	Dioxin_1613B	Tray1:2	1.000000
14	9-200909A14	WG3389549-1	8290 MB	Dioxin_1613B	Dioxin_1613B	Tray1:5	1.000000
15	9-200909A15	WG3390587-	TO9 MBLK	Dioxin_1613B	Dioxin_1613B	Tray1:40	1.000000
16	9-200909A16	WG3390587-4	TO9 MBLK REAG	Dioxin_1613B	Dioxin_1613B	Tray1:41	1.000000
17	9-200909A17	L2491142-1	8290	Dioxin_1613B	Dioxin_1613B	Tray1:6	1.000000
18	9-200909A18	L2491142-2	8290	Dioxin_1613B	Dioxin_1613B	Tray1:7	1.000000
19	9-200909A19	L2491142-3	8290	Dioxin_1613B	Dioxin_1613B	Tray1:8	1.000000
20	9-200909A20	L2491142-4	8290	Dioxin_1613B	Dioxin_1613B	Tray1:9	1.000000
21	9-200909A21	L2491142-5	8290	Dioxin_1613B	Dioxin_1613B	Tray1:10	1.000000
22	9-200909A22	L2491142-6	8290	Dioxin_1613B	Dioxin_1613B	Tray1:11	1.000000
23	9-200909A23	L2491142-7	8290	Dioxin_1613B	Dioxin_1613B	Tray1:12	1.000000
24	9-200909A24	L2491142-8	8290	Dioxin_1613B	Dioxin_1613B	Tray1:13	1.000000
25	9-200909A25	L2493472-2	TO9	Dioxin_1613B	Dioxin_1613B	Tray1:42	1.000000
26	9-200909A26	H9-20-CCV-0632	1613B-CS3+PERF-011E	Dioxin_1613B	Dioxin_1613B	Tray1:1	1.000000
27	9-200909A27	TOLUENE	INST BLANK	Dioxin_1613B	Dioxin_1613B	Tray1:2	2.000000
28	9-200909A28	TOLUENE	INST BLANK	Dioxin_1613B	Dioxin_1613B	Tray1:2	1.000000
29	9-200909A29	L2491142-13	8290	Dioxin_1613B	Dioxin_1613B	Tray1:14	1.000000
30	9-200909A30	L2491142-14	8290	Dioxin_1613B	Dioxin_1613B	Tray1:15	1.000000
31	9-200909A31	L2491142-15	8290	Dioxin_1613B	Dioxin_1613B	Tray1:16	1.000000
32	9-200909A32	L2491142-16	8290	Dioxin_1613B	Dioxin_1613B	Tray1:17	1.000000
33	9-200909A33	L2491142-17	8290	Dioxin_1613B	Dioxin_1613B	Tray1:18	1.000000
34	9-200909A34	L2491142-18	8290	Dioxin_1613B	Dioxin_1613B	Tray1:19	1.000000
35	9-200909A35	L2491142-19	8290	Dioxin_1613B	Dioxin_1613B	Tray1:20	1.000000
36	9-200909A36	L2491142-20	8290	Dioxin_1613B	Dioxin_1613B	Tray1:21	1.000000
37	9-200909A37	L2491142-22	8290	Dioxin_1613B	Dioxin_1613B	Tray1:22	1.000000
38	9-200909A38	L2491142-23	8290	Dioxin_1613B	Dioxin_1613B	Tray1:23	1.000000
39	9-200909A39	L2491142-25	8290	Dioxin_1613B	Dioxin_1613B	Tray1:24	1.000000
40	9-200909A40	L2491142-26	8290	Dioxin_1613B	Dioxin_1613B	Tray1:25	1.000000
41	9-200909A41	L2497447-1	DTOX	Dioxin_1613B	Dioxin_1613B	Tray1:26	1.000000
42	9-200909A42	H9-20-CCV-0633	1613B-CS3+PERF-011E	Dioxin_1613B	Dioxin_1613B	Tray1:1	1.000000
43	---	---	---	---	---	---	0.000000
44	---	COLUMN	DB5ms USO287835H	---	---	---	0.000000
45	---	Detector	350	---	---	---	0.000000
46	---	Operator	EG	---	---	---	0.000000

Q1

L#  
CORRECTED

VP ✓ MR ✓ ICAL ✓

MBV LCS ✓ LMV DPEV

CCV-0631 ✓  
 CCV-0632 ✓  
 CCV-0633 ✓

Sample List Report

MassLynx MassLynx V4.1 SCN 901

Sample List: C:\MassLynx\Dioxin.PRO\SampleDB\9-200909A-DX-M23-ICAL.SPL  
Last Modified: Monday, September 14, 2020 15:19:23 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:19:42 Eastern Daylight Time

File Name	Sample ID	File Text	Sample Type	Na Conc Te	Na Conc Pe-Hp	Na Conc Oc	ES Conc Te-Hp	ES Conc Oc	Conc IS	Conc CS	Conc FS 37Cl	Conc FS Pe-Hp
1 9-200909A05	H9-20-CS#1-0630	1613B-CS1-011E	Standard	0.5	2.5	5	100	200	100	100	0.5	100
2 9-200909A04	H9-20-CS#2-0630	1613B-CS2-011E	Standard	2	10	20	100	200	100	100	2	100
3 9-200909A01	H9-20-CCV-0632	1613B-CS3+PERF-011E	Standard	10	50	100	100	200	100	100	10	100
4 9-200909A03	H9-20-CS#4-0630	1613B-CS4-011E	Standard	40	200	400	100	200	100	100	40	100
5 9-200909A02	H9-20-CS#5-0630	1613B-CS5-011E	Standard	200	1000	2000	100	200	100	100	200	100
6 9-200909A08	H9-20-RS#1-0630	1613B-RS1-011E	QC	10	50	100	100	200	100	100		100

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

**Method: C:\MassLynx\Dioxin.PRO\MethDB\Dioxin\_M23A-200909A.mdb 10 Sep 2020 11:57:05**

**Calibration: 10 Sep 2020 12:03:52**

**Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		2384.001	954.873	1429	0.67	NO	27.08	1.00	27.05	27.12	0.48467	96.9		675	312
2	12378-PeCDD		4848.831	3080.414	1768	1.74	NO	31.63	1.00	31.59	31.66	2.27117	90.8		655	322
3	123478-HxCDD		3368.529	1869.304	1499	1.25	NO	33.73	0.99	33.70	33.77	2.48650	99.5		589	490
4	123678-HxCDD		3916.632	2080.560	1836	1.13	NO	33.79	1.00	33.75	33.82	2.06619	82.6		589	490
5	123789-HxCDD		3188.606	1783.684	1405	1.27	NO	33.92	1.00	33.88	33.95	2.09463	83.8		589	490
6	1234678-HpCDD		2300.626	1242.400	1058	1.17	NO	35.37	1.00	35.34	35.41	2.05152	82.1		399	507
7	OCDD		3819.867	1809.108	2011	0.90	NO	36.82	1.00	36.78	36.85	4.25064	85.0		363	327
8	2378-TCDF		2821.458	1143.962	1677	0.68	NO	26.19	1.00	26.16	26.22	0.46370	92.7		247	660
9	12378-PeCDF		7946.665	4926.125	3021	1.63	NO	30.63	1.00	30.59	30.66	2.13079	85.2		407	709
10	23478-PeCDF		8033.827	5027.793	3006	1.67	NO	31.40	1.19	31.37	31.44	2.16024	86.4		407	709
11	123478-HxCDF		5369.471	2787.383	2582	1.08	NO	33.22	0.98	33.19	33.26	2.36234	94.5		1135	1140
12	123678-HxCDF		6442.134	3566.384	2876	1.24	NO	33.30	1.00	33.27	33.33	2.11660	84.7		1135	1140
13	234678-HxCDF		4888.466	2739.977	2148	1.28	NO	33.64	0.99	33.60	33.67	2.23882	89.6		1135	1140
14	123789-HxCDF		3604.990	1941.973	1663	1.17	NO	34.06	1.00	34.02	34.09	2.13115	85.2		1135	1140
15	1234678-HpCDF		3390.337	2219.596	1171	1.90	NO	34.83	1.00	34.79	34.86	2.21859	88.7		817	418
16	1234789-HpCDF		2607.545	1776.919	831	2.14	NO	35.61	1.05	35.58	35.65	2.46776	98.7		817	418
17	OCDF		5273.214	2471.559	2802	0.88	NO	36.90	1.00	36.87	36.93	4.53891	90.8		220	449
18	37Cl-2378-TCDD FS		2689.793	2689.793				27.10	1.00	27.06	27.13	0.51240	102.5		804	
19	13C-123478-HxCDD FS		159294.640	88775.781	70519	1.26	NO	33.73	0.99	33.69	33.76	106.45507	106.5		2550	2702
20	13C-23478-PeCDF FS		364501.469	221541.625	142960	1.55	NO	31.39	1.19	31.36	31.43	97.06703	97.1		1666	2571
21	13C-123478-HxCDF FS		223552.125	75265.766	148286	0.51	NO	33.22	0.98	33.19	33.26	106.47813	106.5		4273	4273
22	13C-1234789-HpCDF FS		109756.707	33074.488	76682	0.43	NO	35.60	1.05	35.57	35.64	99.92061	99.9		1665	3309
23	13C-2378-TCDD ES		559930.875	240882.719	319048	0.75	NO	27.07	1.03	27.03	27.10	94.09293	94.1		1637	964
24	13C-12378-PeCDD ES		254806.687	156338.203	98468	1.59	NO	31.61	1.20	31.58	31.65	84.40372	84.4		1345	956
25	13C-123678-HxCDD ES		215547.797	117573.406	97974	1.20	NO	33.78	1.00	33.75	33.81	92.94144	92.9		2550	2702
26	13C-1234678-HpCDD ES		129356.668	65573.648	63783	1.03	NO	35.36	1.04	35.33	35.40	100.83219	100.8		584	1939
27	13C-OCDD ES		195066.368	90098.352	104968	0.86	NO	36.81	1.09	36.77	36.84	189.06795	94.5		1483	1000
28	13C-2378-TCDF ES		721877.781	310696.000	411182	0.76	NO	26.16	0.99	26.13	26.19	98.39680	98.4		1742	1120
29	13C-12378-PeCDF ES		418470.797	256304.078	162167	1.58	NO	30.62	1.16	30.58	30.65	89.41465	89.4		1666	2571
30	13C-123678-HxCDF ES		296485.860	99325.266	197161	0.50	NO	33.29	0.98	33.26	33.32	96.94110	96.9		4273	4273
31	13C-1234678-HpCDF ES		166803.434	49883.246	116920	0.43	NO	34.81	1.03	34.78	34.85	97.67688	97.7		1665	3309
32	13C-123789-HxCDF CS		167135.465	54289.801	112846	0.48	NO	34.04	1.00	34.01	34.08	97.60159	97.6		4273	4273
33	13C-1234-TCDD IS		634751.406	277963.781	356788	0.78	NO	26.40	0.00	26.36	26.43	85.76267	85.8		1637	964
34	13C-123789-HxCDD IS		205590.008	111862.586	93727	1.19	NO	33.91	0.00	33.88	33.94	71.41435	71.4		2550	2702



**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

**Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
35	Total-Tetradoxins	1		954.873								0.48467			675	
36	Total-Pentadoxins	1		3080.414								2.27117			655	
37	Total-Hexadoxins	3		5733.548								6.64732			589	
38	Total-Heptadoxins	1		1242.400								2.05152			399	
39	Total-OCDD	1		1809.108								4.25064			363	
40	Total-Tetrafurans	1		1143.962								0.46370			247	
41	Total-PeCDF-F1			0.000											453	
42	Total-Pentafurans	2		9953.918								4.29103			407	
43	Total-Hexafurans	4		11035.717								8.84891			1135	
44	Total-Heptafurans	2		3996.515								4.68635			817	
45	Totals-OCDF	1		2471.559								4.53891			220	
46	Totals-37Cl-2378-TCDD	2		2791.166								0.53171			804	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

**Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		10216.757	4438.217	5779	0.77	NO	27.10	1.00	27.06	27.13	1.86641	93.3		681	361
2	12378-PeCDD		24211.962	15439.053	8773	1.76	NO	31.63	1.00	31.59	31.66	9.80925	98.1		474	403
3	123478-HxCDD		15972.980	8995.821	6977	1.29	NO	33.73	0.99	33.70	33.77	9.88622	98.9		766	894
4	123678-HxCDD		21664.892	12434.732	9230	1.35	NO	33.79	1.00	33.75	33.82	9.58317	95.8		766	894
5	123789-HxCDD		17326.534	9672.702	7654	1.26	NO	33.92	1.00	33.88	33.95	9.54363	95.4		766	894
6	1234678-HpCDD		13564.277	6675.292	6889	0.97	NO	35.37	1.00	35.34	35.41	9.83433	98.3		634	344
7	OCDD		22751.552	10466.475	12285	0.85	NO	36.82	1.00	36.78	36.85	20.42013	102.1		559	541
8	2378-TCDF		13265.611	5653.063	7613	0.74	NO	26.17	1.00	26.14	26.21	2.03636	101.8		339	705
9	12378-PeCDF		39732.521	24228.469	15504	1.56	NO	30.63	1.00	30.59	30.66	9.38374	93.8		753	1002
10	23478-PeCDF		39722.666	24085.459	15637	1.54	NO	31.40	1.19	31.37	31.44	9.40791	94.1		753	1002
11	123478-HxCDF		26802.292	14579.756	12223	1.19	NO	33.23	0.98	33.20	33.26	10.03282	100.3		1951	1942
12	123678-HxCDF		35037.290	18848.738	16189	1.16	NO	33.30	1.00	33.27	33.34	9.79446	97.9		1951	1942
13	234678-HxCDF		24040.962	13040.969	11000	1.19	NO	33.64	0.99	33.60	33.67	9.36782	93.7		1951	1942
14	123789-HxCDF		18719.353	10158.854	8560	1.19	NO	34.06	1.00	34.02	34.09	9.41542	94.2		1951	1942
15	1234678-HpCDF		18926.844	12323.121	6604	1.87	NO	34.83	1.00	34.79	34.86	9.64460	96.4		927	1067
16	1234789-HpCDF		12577.822	8221.754	4356	1.89	NO	35.61	1.05	35.58	35.65	9.26932	92.7		927	1067
17	OCDF		26924.311	12874.674	14050	0.92	NO	36.90	1.00	36.87	36.93	18.69224	93.5		731	728
18	37Cl-2378-TCDD FS		10856.351	10856.351				27.10	1.00	27.06	27.13	1.85835	92.9		795	
19	13C-123478-HxCDD FS		186555.930	103343.578	83212	1.24	NO	33.73	0.99	33.69	33.76	104.53691	104.5		2460	2605
20	13C-23478-PeCDF FS		413982.094	253733.281	160249	1.58	NO	31.39	1.19	31.36	31.43	97.10209	97.1		1784	2123
21	13C-123478-HxCDF FS		259134.329	87228.063	171906	0.51	NO	33.22	0.98	33.19	33.26	105.01382	105.0		3388	5032
22	13C-1234789-HpCDF FS		136289.633	41183.516	95106	0.43	NO	35.60	1.05	35.57	35.64	96.61814	96.6		2305	2010
23	13C-2378-TCDD ES		623132.312	268190.781	354942	0.76	NO	27.07	1.03	27.03	27.10	96.37442	96.4		1458	960
24	13C-12378-PeCDD ES		294589.360	184179.047	110410	1.67	NO	31.62	1.20	31.58	31.65	89.81042	89.8		972	1337
25	13C-123678-HxCDD ES		257068.078	142821.609	114246	1.25	NO	33.79	1.00	33.75	33.82	95.22315	95.2		2460	2605
26	13C-1234678-HpCDD ES		159100.000	82452.992	76647	1.08	NO	35.36	1.04	35.33	35.40	106.53913	106.5		3725	1633
27	13C-OCDD ES		241847.297	112522.281	129325	0.87	NO	36.81	1.09	36.77	36.84	201.37490	100.7		1074	1224
28	13C-2378-TCDF ES		772864.282	334203.219	438661	0.76	NO	26.16	0.99	26.13	26.19	96.95706	97.0		1749	1088
29	13C-12378-PeCDF ES		475106.078	290365.625	184740	1.57	NO	30.62	1.16	30.58	30.65	93.43144	93.4		1784	2123
30	13C-123678-HxCDF ES		348468.961	118619.086	229850	0.52	NO	33.30	0.98	33.26	33.33	97.88061	97.9		3388	5032
31	13C-1234678-HpCDF ES		214206.754	64845.129	149362	0.43	NO	34.82	1.03	34.78	34.85	107.75775	107.8		2305	2010
32	13C-123789-HxCDF CS		193826.453	67437.625	126389	0.53	NO	34.05	1.00	34.02	34.08	97.23664	97.2		3388	5032
33	13C-1234-TCDD IS		689675.438	300453.594	389222	0.77	NO	26.40	0.00	26.36	26.43	93.18357	93.2		1458	960
34	13C-123789-HxCDD IS		239316.922	133756.984	105560	1.27	NO	33.91	0.00	33.88	33.94	83.12983	83.1		2460	2605
35	Total-Tetradoxins	1		4438.217								1.86641			681	
36	Total-Pentadoxins	2		15442.510								9.81164			474	
37	Total-Hexadoxins	3		31103.255								29.01301			766	
38	Total-Heptadoxins	1		6675.292								9.83433			634	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

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**Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
39	Total-OCDD	1		10466.475								20.42013			559	
40	Total-Tetrafurans	1		5653.063								2.03636			339	
41	Total-PeCDF-F1			0.000											371	
42	Total-Pentafurans	2		48313.928								18.79165			753	
43	Total-Hexafurans	5		56746.041								38.69341			1951	
44	Total-Heptafurans	3		20841.122								19.19368			927	
45	Totals-OCDF	1		12874.674								18.69224			731	
46	Totals-37Cl-2378-TCDD	2		11023.054								1.88688			795	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

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**Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		77672.479	32492.893	45180	0.72	NO	27.11	1.00	27.08	27.15	9.78856	97.9		892	503
2	12378-PeCDD		183205.899	111884.563	71321	1.57	NO	31.65	1.00	31.61	31.68	47.64208	95.3		1309	936
3	123478-HxCDD		117833.477	64647.637	53186	1.22	NO	33.75	0.99	33.71	33.78	44.55186	89.1	EG200910MB	3178	2605
4	123678-HxCDD		188548.086	104847.930	83700	1.25	NO	33.81	1.00	33.77	33.84	50.94804	101.9	EG200910MB	3178	2605
5	123789-HxCDD		150357.102	84317.086	66040	1.28	NO	33.93	1.00	33.90	33.96	50.59162	101.2	EG200910MB	3178	2605
6	1234678-HpCDD		101519.399	51688.008	49831	1.04	NO	35.38	1.00	35.35	35.42	52.12656	104.3		2080	1930
7	OCDD		158365.875	73942.430	84423	0.88	NO	36.83	1.00	36.79	36.86	97.54820	97.5		1157	1193
8	2378-TCDF		88371.695	37897.621	50474	0.75	NO	26.11	1.00	26.08	26.15	9.33687	93.4		922	996
9	12378-PeCDF		311340.844	192005.094	119336	1.61	NO	30.65	1.00	30.62	30.68	50.07680	100.2		1802	1406
10	23478-PeCDF		309060.680	187956.422	121104	1.55	NO	31.42	1.19	31.38	31.45	49.85050	99.7		1802	1406
11	123478-HxCDF		200736.008	111327.203	89409	1.25	NO	33.24	0.98	33.21	33.28	46.18842	92.4		3651	3053
12	123678-HxCDF		291928.719	157305.953	134623	1.17	NO	33.31	1.00	33.28	33.35	50.16301	100.3		3651	3053
13	234678-HxCDF		203318.687	107697.867	95621	1.13	NO	33.65	0.99	33.62	33.68	48.69907	97.4		3651	3053
14	123789-HxCDF		147192.727	82849.500	64343	1.29	NO	34.07	1.00	34.04	34.10	45.50847	91.0		3651	3053
15	1234678-HpCDF		134037.497	88224.313	45813	1.93	NO	34.84	1.00	34.80	34.87	49.56062	99.1		4061	1551
16	1234789-HpCDF		91382.726	60984.953	30398	2.01	NO	35.62	1.05	35.59	35.66	48.86648	97.7		4061	1551
17	OCDF		199874.703	93315.328	106559	0.88	NO	36.91	1.00	36.87	36.94	95.23243	95.2		860	1223
18	37Cl-2378-TCDD FS		79491.891	79491.891				27.11	1.00	27.08	27.15	9.38693	93.9		921	
19	13C-123478-HxCDD FS		261919.906	144110.156	117810	1.22	NO	33.74	0.99	33.71	33.77	89.65654	89.7		2655	3174
20	13C-23478-PeCDF FS		625678.047	377425.906	248252	1.52	NO	31.40	1.19	31.37	31.44	99.94675	99.9		2620	1958
21	13C-123478-HxCDF FS		370314.008	123524.742	246789	0.50	NO	33.24	0.98	33.20	33.27	92.24621	92.2		3418	3946
22	13C-1234789-HpCDF FS		201149.984	60096.234	141054	0.43	NO	35.61	1.05	35.58	35.65	103.47143	103.5		3109	4372
23	13C-2378-TCDD ES		903279.563	392703.438	510576	0.77	NO	27.10	1.03	27.06	27.13	98.64844	98.6		1820	930
24	13C-12378-PeCDD ES		458956.375	287820.594	171136	1.68	NO	31.63	1.20	31.59	31.66	98.80244	98.8		1303	1195
25	13C-123678-HxCDD ES		420818.938	235478.766	185340	1.27	NO	33.80	1.00	33.77	33.83	99.55912	99.6		2655	3174
26	13C-1234678-HpCDD ES		224650.859	116934.953	107716	1.09	NO	35.37	1.04	35.34	35.41	96.08121	96.1		3249	2610
27	13C-OCDD ES		352396.078	167457.031	184939	0.91	NO	36.82	1.09	36.78	36.85	187.40733	93.7		1397	2182
28	13C-2378-TCDF ES		1122901.219	488777.719	634124	0.77	NO	26.19	0.99	26.16	26.22	99.47280	99.5		1849	1305
29	13C-12378-PeCDF ES		697621.469	429717.500	267904	1.60	NO	30.64	1.16	30.60	30.67	96.87436	96.9		2620	1958
30	13C-123678-HxCDF ES		566901.016	191137.016	375764	0.51	NO	33.31	0.98	33.27	33.34	101.70240	101.7		3418	3946
31	13C-1234678-HpCDF ES		295208.304	87593.445	207615	0.42	NO	34.83	1.03	34.79	34.86	94.84956	94.8		3109	4372
32	13C-123789-HxCDF CS		302146.195	99372.086	202774	0.49	NO	34.06	1.00	34.03	34.10	96.81116	96.8		3418	3946
33	13C-1234-TCDD IS		976693.250	428496.250	548197	0.78	NO	26.41	0.00	26.38	26.45	131.96318	132.0		1820	930
34	13C-123789-HxCDD IS		374698.547	211614.906	163084	1.30	NO	33.92	0.00	33.89	33.96	130.15639	130.2		2655	3174
35	Total-Tetradoxins	6		160689.274								47.35016			892	
36	Total-Pentadoxins	3		392489.695								165.53520			1309	
37	Total-Hexadoxins	4		358949.786								206.63763			3178	
38	Total-Heptadoxins	3		109980.205								110.39169			2080	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

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**Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
39	Total-OCDD	1		73942.430								97.54820			1157	
40	Total-Tetrafurans	8		223793.232								54.64271			922	
41	Total-PeCDF-F1	1		411494.500								96.60769			596	
42	Total-Pentafurans	5		555984.359								146.44127			1802	
43	Total-Hexafurans	5		512690.242								213.23607			3651	
44	Total-Heptafurans	3		155078.957								102.35440			4061	
45	Totals-OCDF	1		93315.328								95.23243			860	
46	Totals-37Cl-2378-TCDD	7		80849.053								9.54719			921	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

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**Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		247339.320	104906.695	142433	0.74	NO	27.10	1.00	27.06	27.13	41.35958	103.4		761	507
2	12378-PeCDD		629863.469	387541.094	242322	1.60	NO	31.64	1.00	31.60	31.67	214.62633	107.3		452	679
3	123478-HxCDD		446320.265	245330.656	200990	1.22	NO	33.75	0.99	33.71	33.78	214.73620	107.4		5447	1372
4	123678-HxCDD		637599.312	353531.781	284068	1.24	NO	33.80	1.00	33.77	33.83	219.23744	109.6		5447	1372
5	123789-HxCDD		529489.704	290972.938	238517	1.22	NO	33.92	1.00	33.89	33.96	226.71158	113.4		5447	1372
6	1234678-HpCDD		340908.875	173970.359	166939	1.04	NO	35.38	1.00	35.35	35.42	213.85053	106.9		620	3346
7	OCDD		587894.001	280950.313	306944	0.92	NO	36.83	1.00	36.79	36.86	420.05375	105.0		980	1627
8	2378-TCDF		289817.086	124551.398	165266	0.75	NO	26.19	1.00	26.16	26.22	41.59743	104.0		531	942
9	12378-PeCDF		1061009.907	644873.438	416136	1.55	NO	30.64	1.00	30.60	30.67	221.69257	110.8		2015	2495
10	23478-PeCDF		1018094.626	620368.813	397726	1.56	NO	31.42	1.19	31.38	31.45	213.32666	106.7		2015	2495
11	123478-HxCDF		710001.594	383761.469	326240	1.18	NO	33.24	0.98	33.21	33.28	214.63268	107.3		2773	5548
12	123678-HxCDF		947757.094	505330.906	442426	1.14	NO	33.31	1.00	33.28	33.35	213.95995	107.0		2773	5548
13	234678-HxCDF		705282.719	379732.719	325550	1.17	NO	33.65	0.99	33.62	33.68	221.93988	111.0		2773	5548
14	123789-HxCDF		563514.469	307501.500	256013	1.20	NO	34.06	1.00	34.03	34.10	228.89678	114.4		2773	5548
15	1234678-HpCDF		474602.626	317786.813	156816	2.03	NO	34.84	1.00	34.80	34.87	211.00599	105.5		1462	5382
16	1234789-HpCDF		327789.438	218551.813	109238	2.00	NO	35.61	1.05	35.58	35.65	210.76384	105.4		1462	5382
17	OCDF		769253.750	361390.031	407864	0.89	NO	36.91	1.00	36.87	36.94	425.15259	106.3		1996	1699
18	37Cl-2378-TCDD FS		258265.344	258265.344				27.10	1.00	27.06	27.13	40.46672	101.2		724	
19	13C-123478-HxCDD FS		232029.383	128530.211	103499	1.24	NO	33.74	0.99	33.71	33.77	101.06900	101.1		4384	3983
20	13C-23478-PeCDF FS		487549.172	297724.094	189825	1.57	NO	31.40	1.19	31.37	31.44	101.17366	101.2		1489	1679
21	13C-123478-HxCDF FS		304572.141	102895.203	201677	0.51	NO	33.23	0.98	33.20	33.26	99.67753	99.7		3389	4371
22	13C-1234789-HpCDF FS		161520.833	49149.270	112372	0.44	NO	35.61	1.05	35.58	35.65	99.90407	99.9		1911	2690
23	13C-2378-TCDD ES		680755.219	294268.000	386487	0.76	NO	27.08	1.03	27.05	27.12	101.83031	101.8		1797	1058
24	13C-12378-PeCDD ES		350256.407	217543.641	132713	1.64	NO	31.63	1.20	31.59	31.66	103.27623	103.3		1544	1319
25	13C-123678-HxCDD ES		330699.672	183756.813	146943	1.25	NO	33.79	1.00	33.76	33.83	101.10408	101.1		4384	3983
26	13C-1234678-HpCDD ES		183884.899	94724.469	89160	1.06	NO	35.37	1.04	35.34	35.41	101.63085	101.6		1084	2174
27	13C-OCDD ES		303796.594	141717.672	162079	0.87	NO	36.82	1.09	36.78	36.85	208.77934	104.4		1142	1086
28	13C-2378-TCDF ES		826584.281	361465.000	465119	0.78	NO	26.17	0.99	26.14	26.21	100.29238	100.3		1953	1213
29	13C-12378-PeCDF ES		537017.657	332433.344	204584	1.62	NO	30.63	1.16	30.59	30.66	102.13995	102.1		1489	1679
30	13C-123678-HxCDF ES		431497.751	147406.813	284091	0.52	NO	33.30	0.98	33.27	33.34	100.03491	100.0		3389	4371
31	13C-1234678-HpCDF ES		245512.937	73947.656	171565	0.43	NO	34.83	1.03	34.79	34.86	101.93663	101.9		1911	2690
32	13C-123789-HxCDF CS		249784.954	81772.016	168013	0.49	NO	34.06	1.00	34.02	34.09	103.42456	103.4		3389	4371
33	13C-1234-TCDD IS		713083.094	307775.469	405308	0.76	NO	26.41	0.00	26.38	26.45	96.34623	96.3		1797	1058
34	13C-123789-HxCDD IS		289956.531	159411.297	130545	1.22	NO	33.92	0.00	33.89	33.96	100.72015	100.7		4384	3983
35	Total-Tetradoxins	1		104906.695								41.35958			761	
36	Total-Pentadoxins	3		388248.884								215.02579			452	
37	Total-Hexadoxins	5		895323.833								661.95453			5447	
38	Total-Heptadoxins	2		175986.946								216.31209			620	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

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**Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
39	Total-OCDD	1		280950.313								420.05375			980	
40	Total-Tetrafurans	3		127064.368								42.43862			531	
41	Total-PeCDF-F1			0.000											531	
42	Total-Pentafurans	6		1272781.654								437.59135			2015	
43	Total-Hexafurans	4		1576326.594								879.42929			2773	
44	Total-Heptafurans	2		536338.626								421.76982			1462	
45	Totals-OCDF	2		361513.795								425.29747			1996	
46	Totals-37Cl-2378-TCDD	3		258521.690								40.50689			724	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

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**Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		1337326.376	578018.813	759308	0.76	NO	27.12	1.00	27.09	27.15	216.92200	108.5		1107	672
2	12378-PeCDD		3670241.250	2284818.500	1385423	1.65	NO	31.64	1.00	31.61	31.68	1084.63583	108.5		929	1128
3	123478-HxCDD		2735259.375	1510920.625	1224339	1.23	NO	33.75	0.99	33.72	33.78	1052.05843	105.2		2071	3473
4	123678-HxCDD		4001905.625	2200446.500	1801459	1.22	NO	33.80	1.00	33.77	33.83	1100.06011	110.0		2071	3473
5	123789-HxCDD		3103753.375	1708650.625	1395103	1.22	NO	33.93	1.00	33.90	33.96	1062.39513	106.2		2071	3473
6	1234678-HpCDD		1836260.625	935849.875	900411	1.04	NO	35.39	1.00	35.35	35.42	1084.17651	108.4		1849	2130
7	OCDD		3590327.125	1688154.375	1902173	0.89	NO	36.83	1.00	36.80	36.86	2206.49705	110.3		2464	2550
8	2378-TCDF		1516044.938	656118.875	859926	0.76	NO	26.20	1.00	26.16	26.23	216.15890	108.1		678	1021
9	12378-PeCDF		5857902.000	3563136.000	2294766	1.55	NO	30.64	1.00	30.61	30.68	1099.31279	109.9		2667	3686
10	23478-PeCDF		6012258.500	3631707.250	2380551	1.53	NO	31.41	1.19	31.38	31.44	1131.46757	113.1		2667	3686
11	123478-HxCDF		4104733.375	2219151.750	1885582	1.18	NO	33.25	0.98	33.21	33.28	1054.85006	105.5		5717	3432
12	123678-HxCDF		5736201.500	3044163.000	2692039	1.13	NO	33.32	1.00	33.28	33.35	1100.85241	110.1		5717	3432
13	234678-HxCDF		4052207.250	2189116.750	1863091	1.17	NO	33.65	0.99	33.62	33.69	1084.00929	108.4		5717	3432
14	123789-HxCDF		3334279.000	1805554.000	1528725	1.18	NO	34.07	1.00	34.04	34.11	1151.34583	115.1		5717	3432
15	1234678-HpCDF		2704384.688	1777942.875	926442	1.92	NO	34.84	1.00	34.81	34.87	1101.86225	110.2		5859	6684
16	1234789-HpCDF		1790117.875	1169403.750	620714	1.88	NO	35.63	1.05	35.59	35.66	1054.81663	105.5		5859	6684
17	OCDF		4806288.750	2282910.250	2523379	0.90	NO	36.91	1.00	36.88	36.95	2284.80192	114.2		2461	2641
18	37Cl-2378-TCDD FS		1441766.500	1441766.500				27.12	1.00	27.09	27.15	219.13413	109.6		1256	
19	13C-123478-HxCDD FS		282239.868	157238.891	125001	1.26	NO	33.74	0.99	33.71	33.78	98.28247	98.3		5415	2930
20	13C-23478-PeCDF FS		561815.344	342490.125	219325	1.56	NO	31.40	1.19	31.37	31.43	104.71047	104.7		2159	916
21	13C-123478-HxCDF FS		347160.484	116710.781	230450	0.51	NO	33.23	0.98	33.20	33.27	96.58432	96.6		4374	3983
22	13C-1234789-HpCDF FS		176572.636	50980.527	125592	0.41	NO	35.62	1.05	35.58	35.65	100.08575	100.1		1848	1412
23	13C-2378-TCDD ES		701790.969	299476.781	402314	0.74	NO	27.09	1.03	27.06	27.12	109.05390	109.1		1853	949
24	13C-12378-PeCDD ES		403862.313	254386.641	149476	1.70	NO	31.63	1.20	31.60	31.67	123.70719	123.7		875	1313
25	13C-123678-HxCDD ES		413667.188	228596.688	185071	1.24	NO	33.79	1.00	33.76	33.83	111.17222	111.2		5415	2930
26	13C-1234678-HpCDD ES		195367.547	97855.117	97512	1.00	NO	35.37	1.04	35.34	35.41	94.91661	94.9		1790	1013
27	13C-OCDD ES		353198.953	163338.203	189861	0.86	NO	36.82	1.09	36.79	36.86	213.37048	106.7		1148	1019
28	13C-2378-TCDF ES		832086.656	362287.375	469799	0.77	NO	26.18	0.99	26.15	26.21	104.88097	104.9		2102	1432
29	13C-12378-PeCDF ES		597917.266	369071.063	228846	1.61	NO	30.63	1.16	30.60	30.67	118.13959	118.1		2159	916
30	13C-123678-HxCDF ES		507585.594	170028.188	337557	0.50	NO	33.31	0.98	33.28	33.34	103.44099	103.4		4374	3983
31	13C-1234678-HpCDF ES		267904.610	77130.688	190774	0.40	NO	34.83	1.03	34.79	34.86	97.77918	97.8		1848	1412
32	13C-123789-HxCDF CS		288280.766	97472.891	190808	0.51	NO	34.06	1.00	34.03	34.09	104.92606	104.9		4374	3983
33	13C-1234-TCDD IS		686424.594	299954.281	386470	0.78	NO	26.42	0.00	26.39	26.45	92.74434	92.7		1853	949
34	13C-123789-HxCDD IS		329854.640	182474.859	147380	1.24	NO	33.92	0.00	33.89	33.96	114.57928	114.6		5415	2930
35	Total-Tetradoxins	2		588778.725								220.93468			1107	
36	Total-Pentadoxins	2		2286145.676								1085.25513			929	
37	Total-Hexadoxins	5		5586216.073								3309.77132			2071	
38	Total-Heptadoxins	2		944196.445								1093.55378			1849	



**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered:    Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

Printed:      Monday, September 14, 2020 15:38:22 Eastern Daylight Time

**Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
39	Total-OCDD	2		1688445.510								2206.86523			2464	
40	Total-Tetrafurans	3		667050.441								219.83752			678	
41	Total-PeCDF-F1	1		290.407								0.08250			384	
42	Total-Pentafurans	9		7241305.090								2245.09845			2667	
43	Total-Hexafurans	9		9412301.570								4462.96001			5717	
44	Total-Heptafurans	2		2947346.625								2156.67888			5859	
45	Totals-OCDF	1		2282910.250								2284.80192			2461	
46	Totals-37Cl-2378-TCDD	4		1442417.994								219.23315			1256	

Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Method: C:\MassLynx\Dioxin.PRO\MethDB\Dioxin\_M23A-200909A.mdb 10 Sep 2020 11:57:05

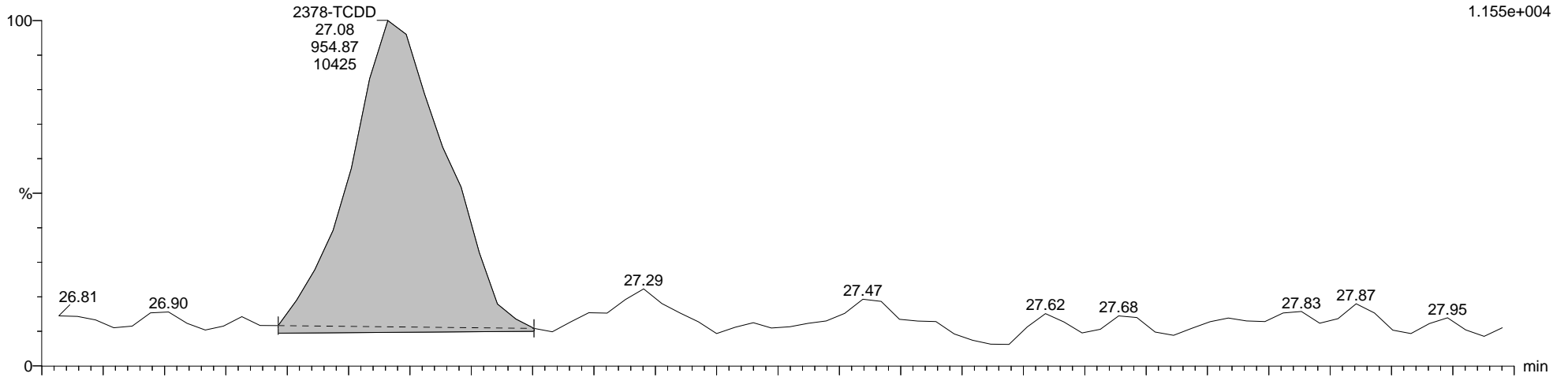
Calibration: 10 Sep 2020 12:03:52

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

2378-TCDD

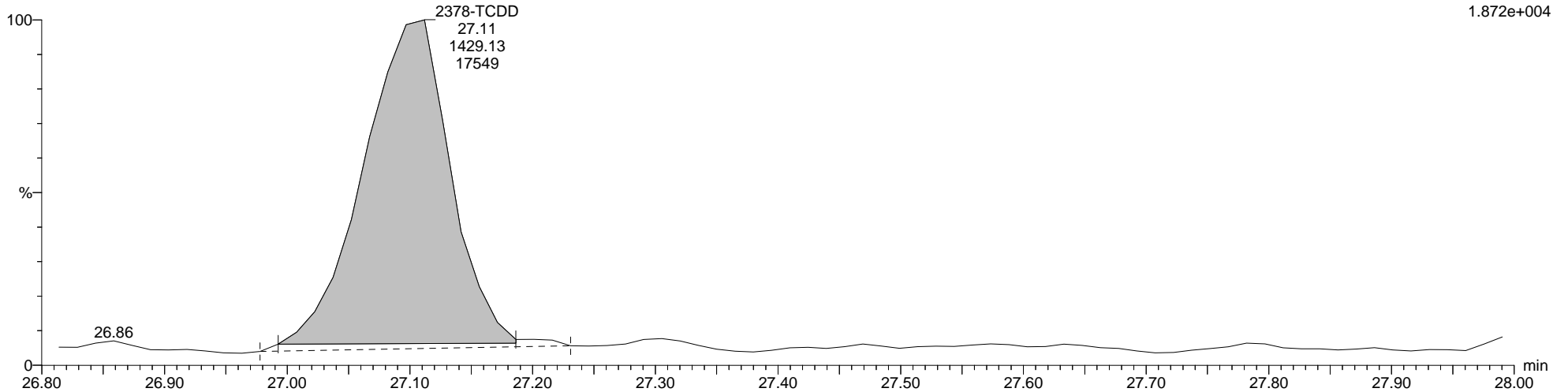
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
319.8965  
1.155e+004



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
321.8936  
1.872e+004



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

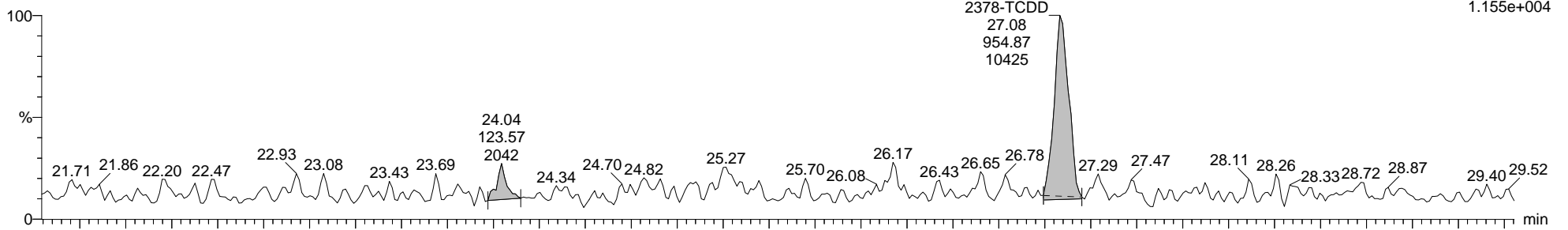
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

Total-Tetradoxins

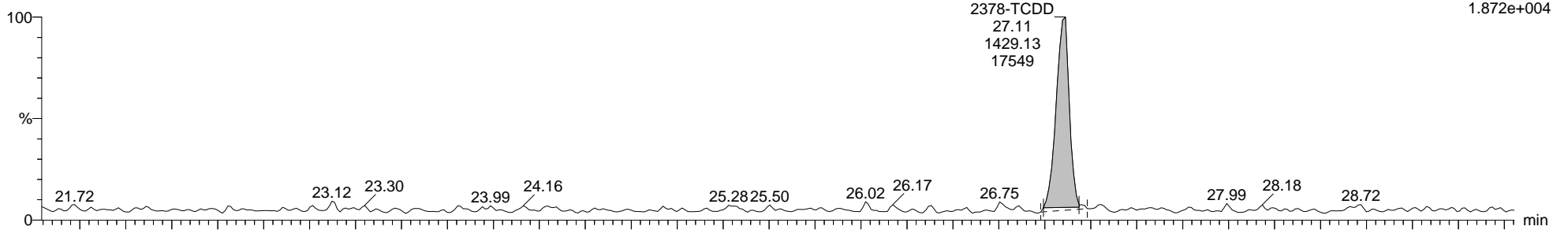
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
319.8965  
1.155e+004



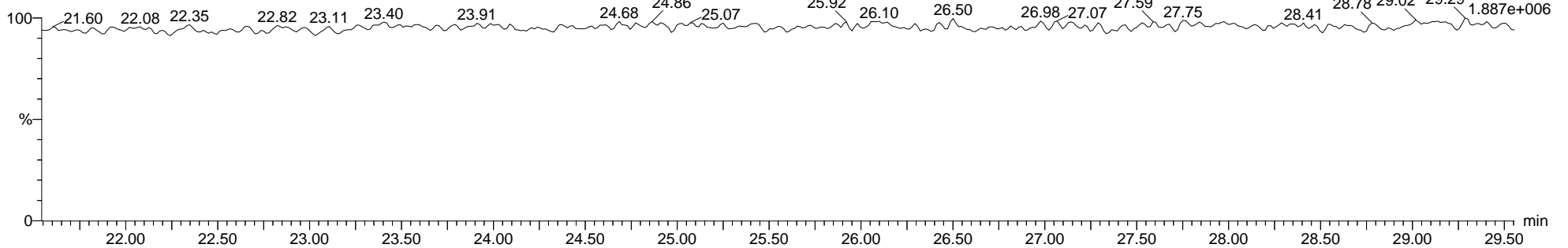
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
321.8936  
1.872e+004



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
316.9824  
1.887e+006



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

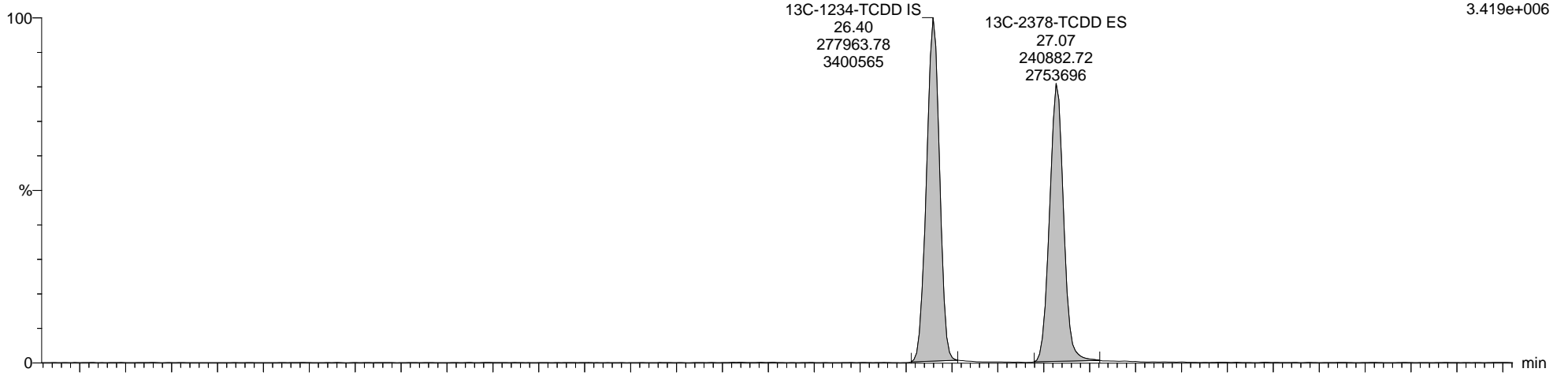
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

13C-2378-TCDD ES

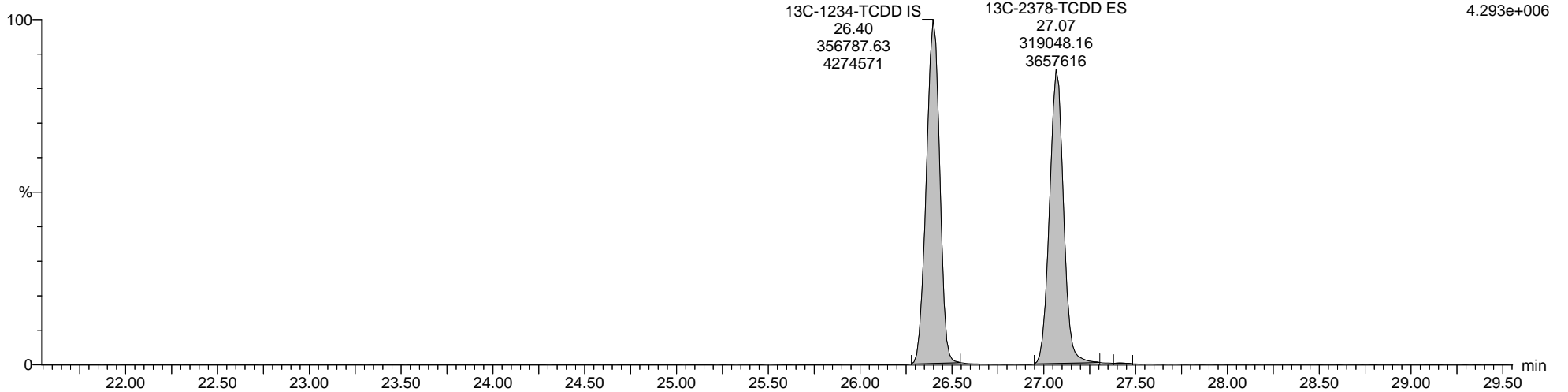
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
331.9368  
3.419e+006



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
333.9339  
4.293e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

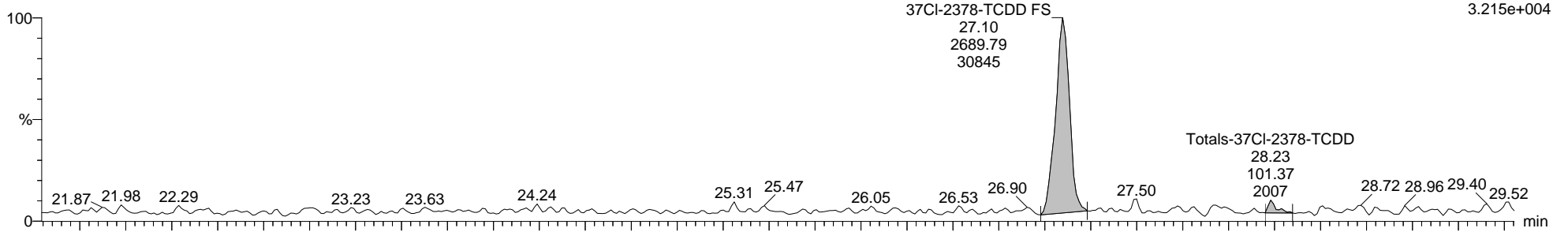
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

Totals-37Cl-2378-TCDD

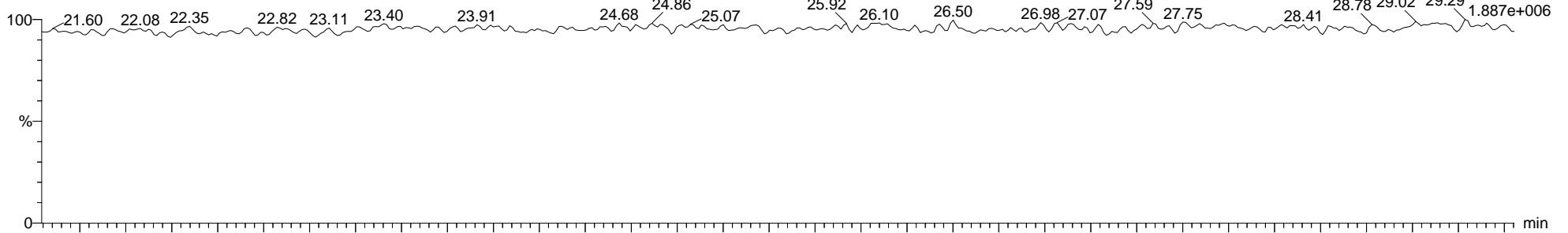
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
327.8847  
3.215e+004



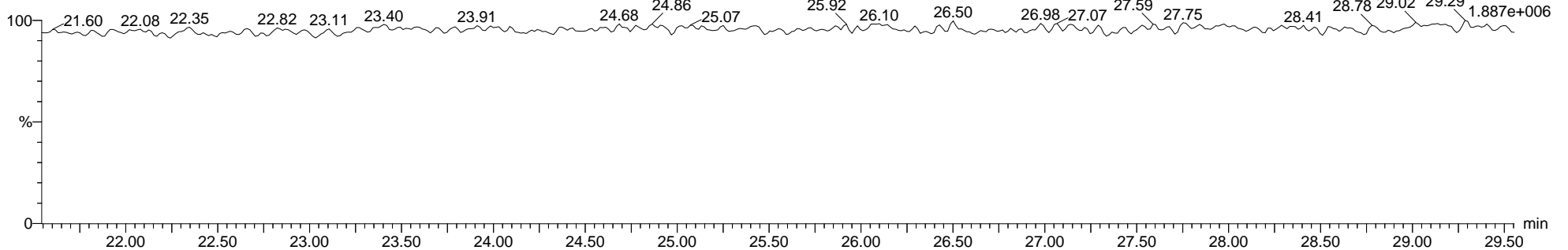
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
316.9824  
1.887e+006



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
316.9824  
1.887e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

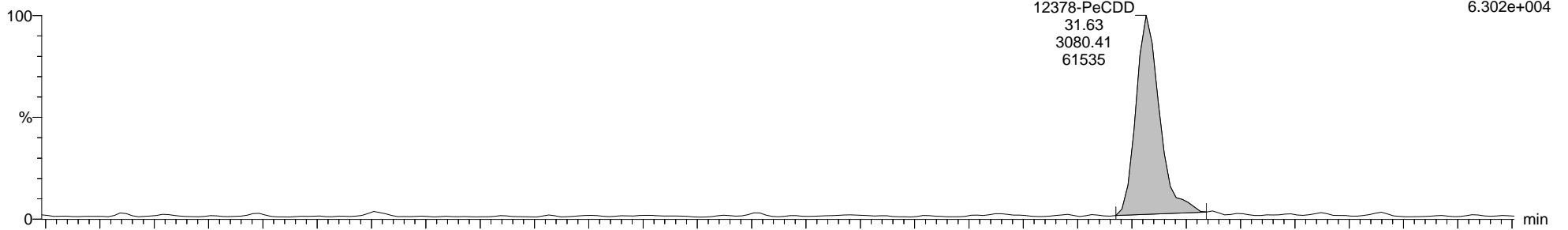
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

Total-Pentadioxins

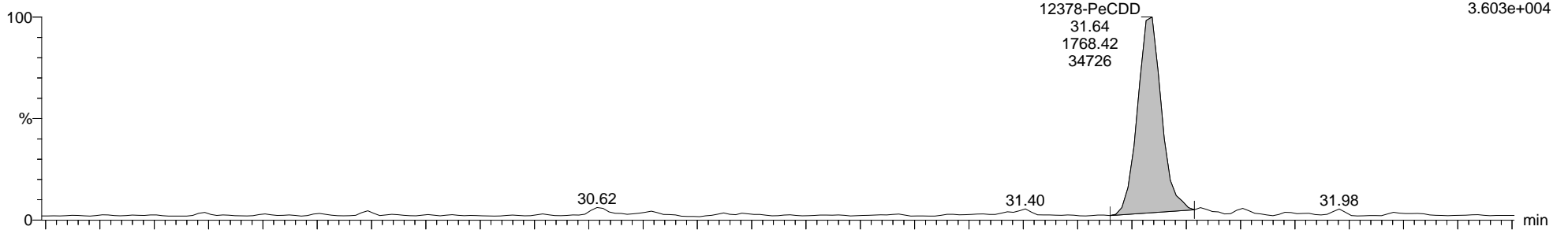
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F2:Voltage SIR,EI+  
355.8546  
6.302e+004



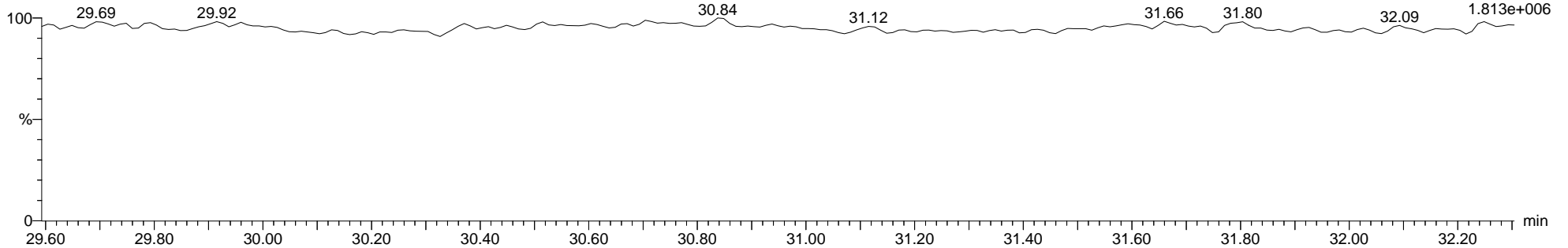
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F2:Voltage SIR,EI+  
353.8576  
3.603e+004



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F2:Voltage SIR,EI+  
366.9792  
1.813e+006



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

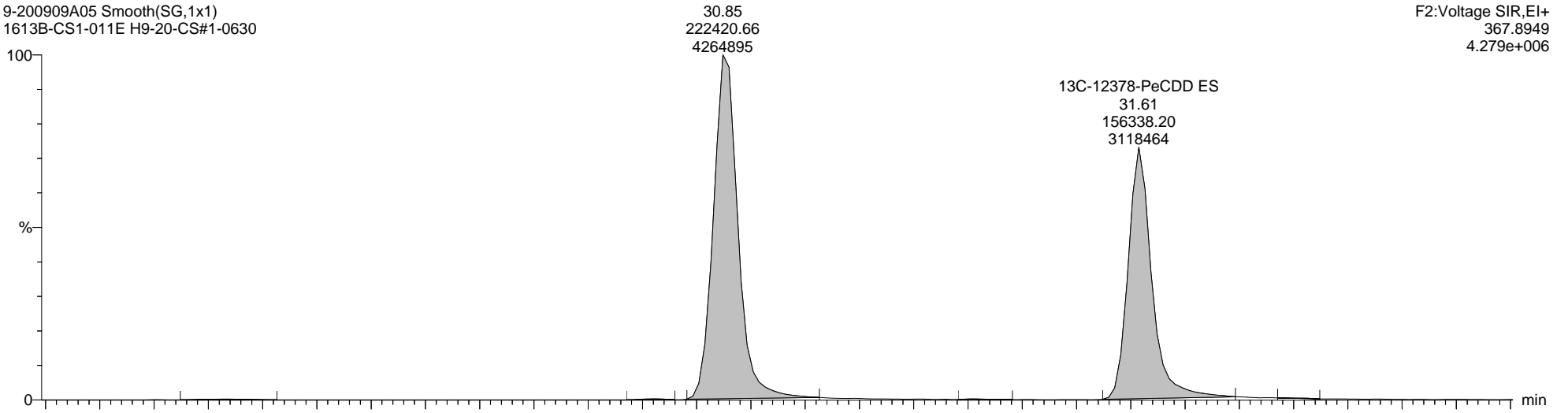
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

13C-12378-PeCDD ES

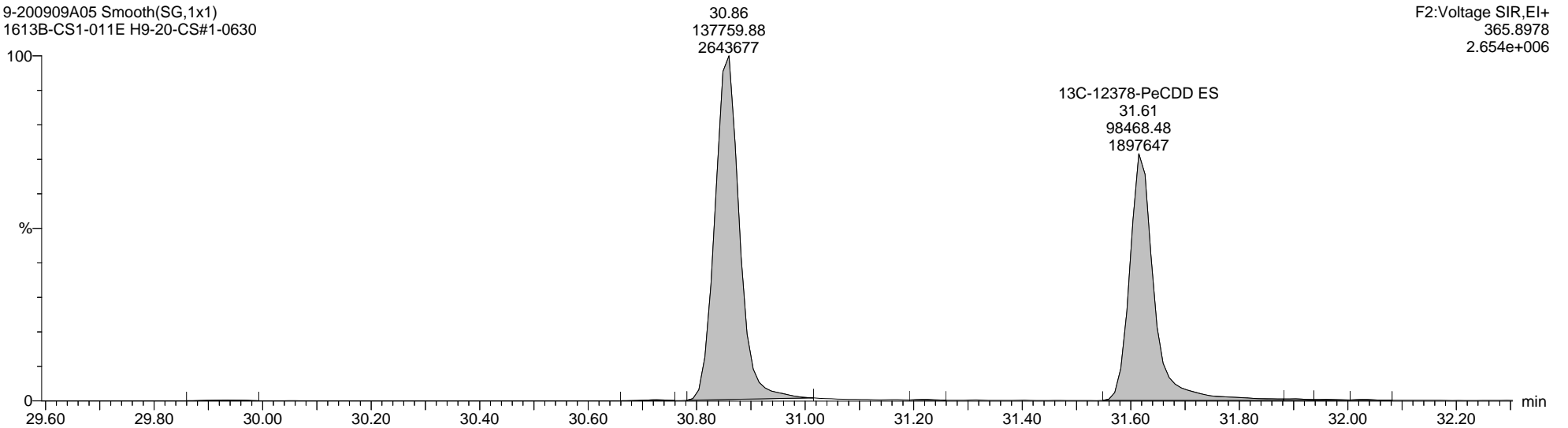
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F2:Voltage SIR,EI+  
367.8949  
4.279e+006



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F2:Voltage SIR,EI+  
365.8978  
2.654e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

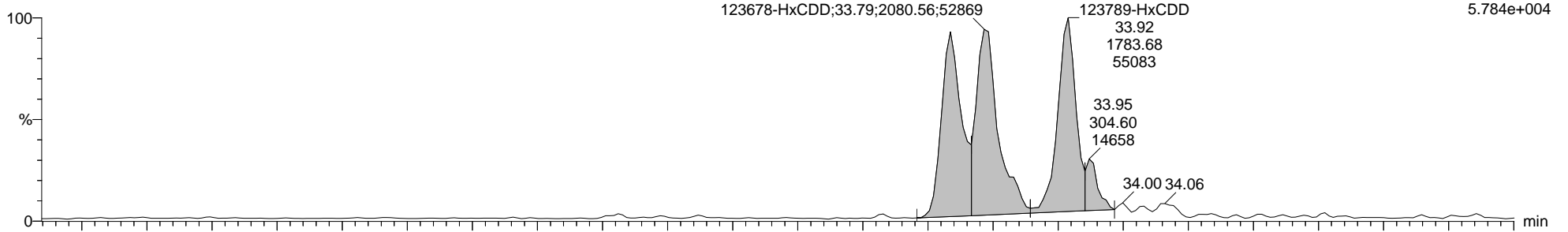
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

Total-Hexadioxins

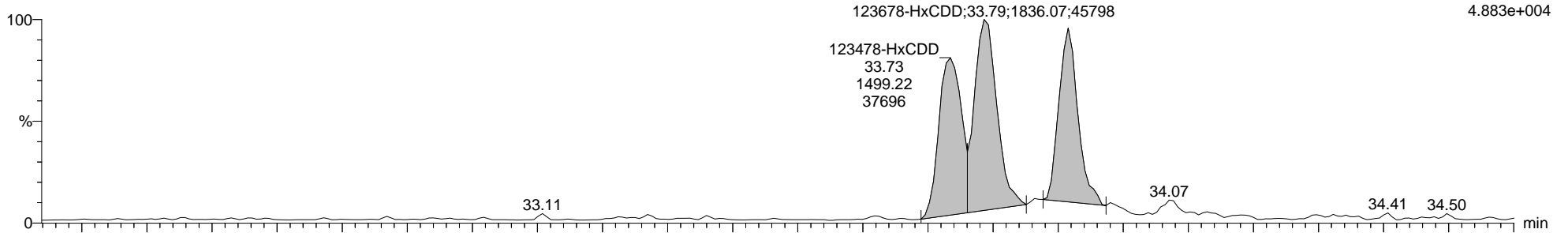
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F3:Voltage SIR,EI+  
389.8157  
5.784e+004



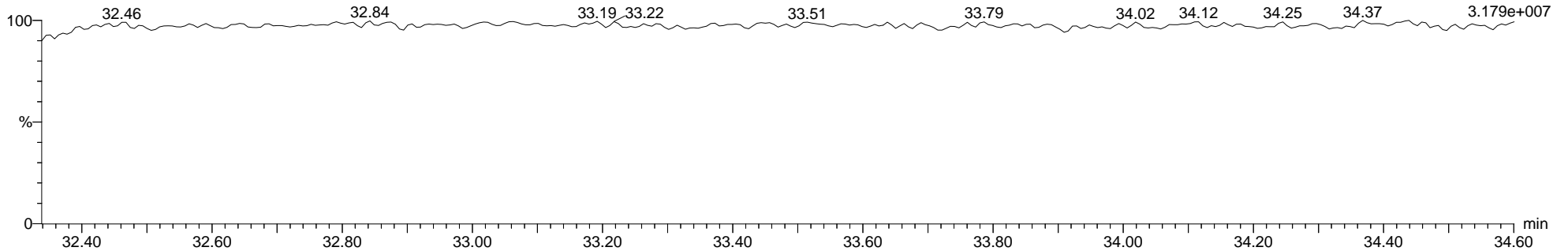
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F3:Voltage SIR,EI+  
391.8127  
4.883e+004



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F3:Voltage SIR,EI+  
380.9760  
3.179e+007





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

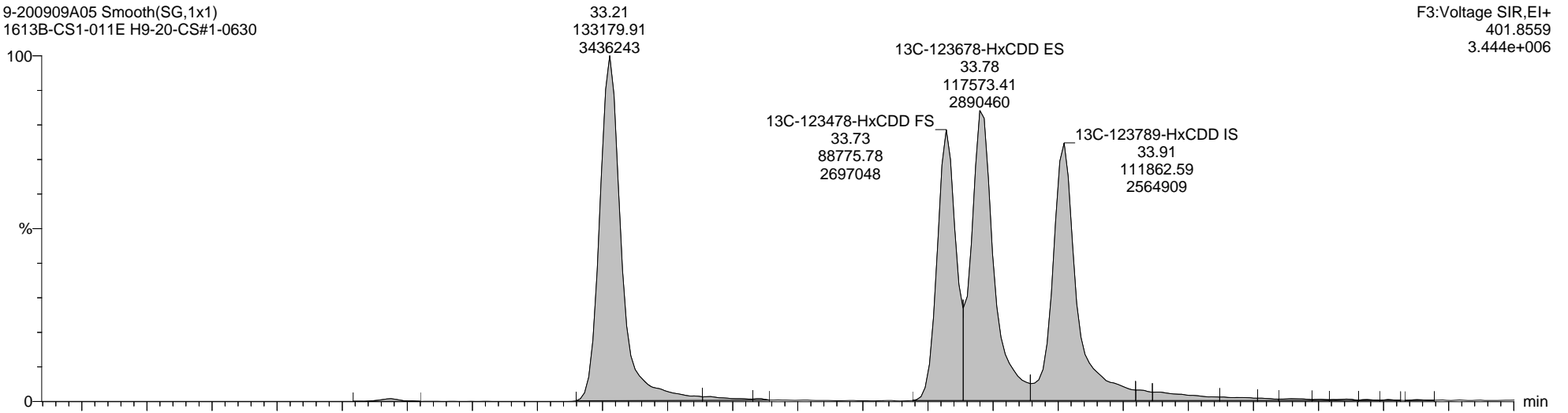
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

13C-123678-HxCDD ES

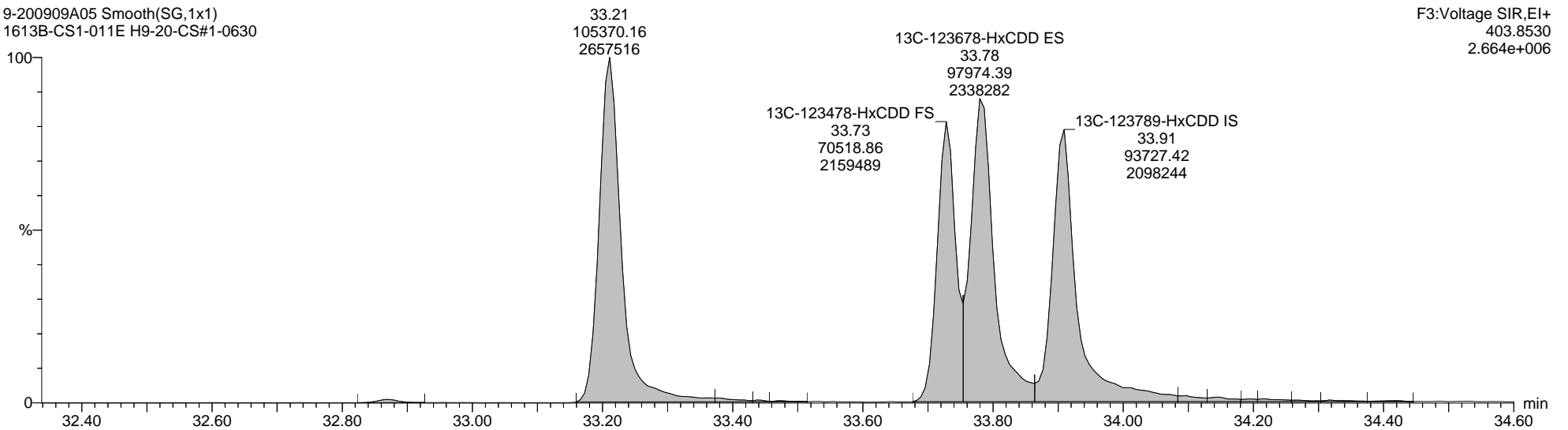
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F3:Voltage SIR,EI+  
401.8559  
3.444e+006



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F3:Voltage SIR,EI+  
403.8530  
2.664e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

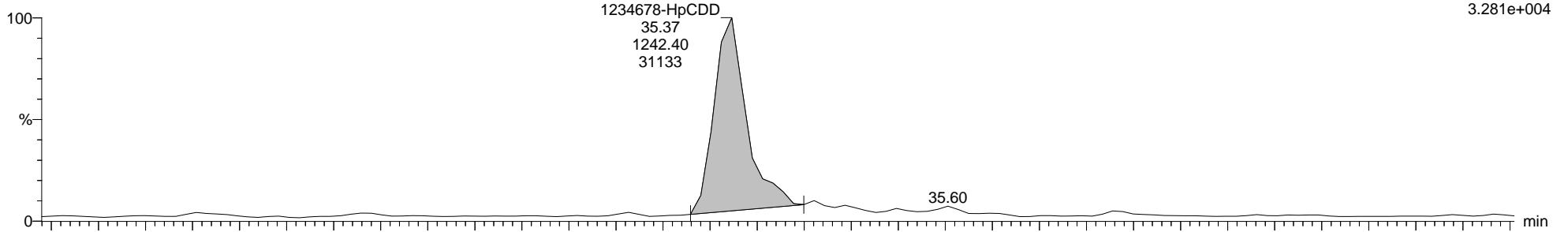
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

Total-Heptadioxins

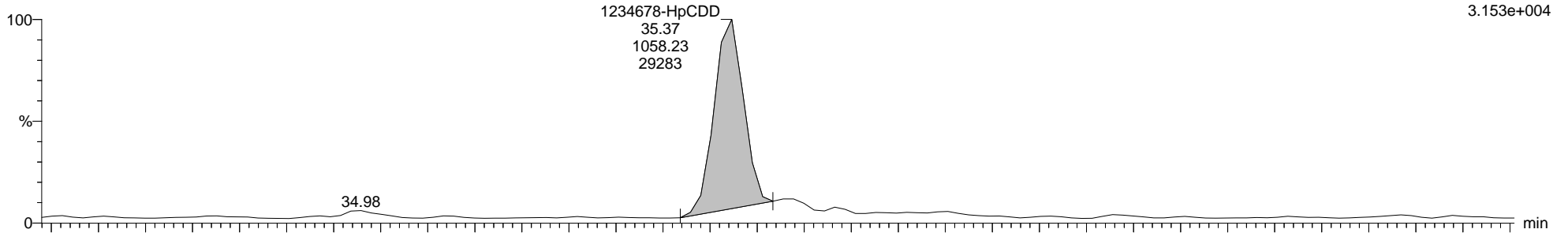
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F4:Voltage SIR,EI+  
423.7766  
3.281e+004



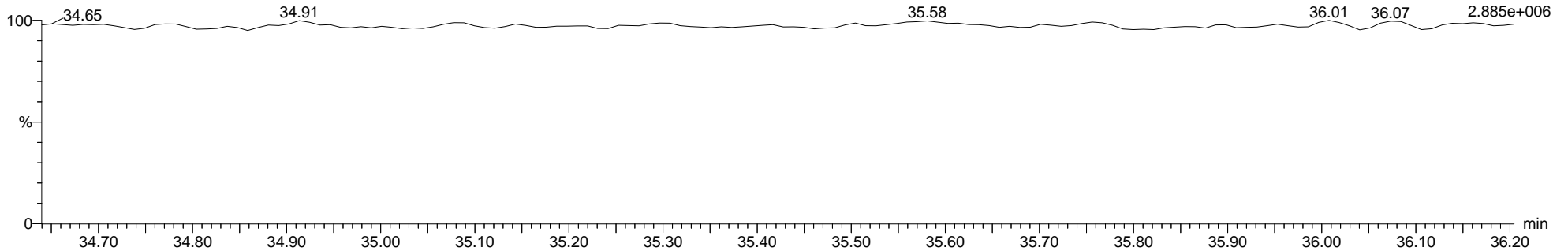
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F4:Voltage SIR,EI+  
425.7737  
3.153e+004



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F4:Voltage SIR,EI+  
454.9728  
2.885e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered:    Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

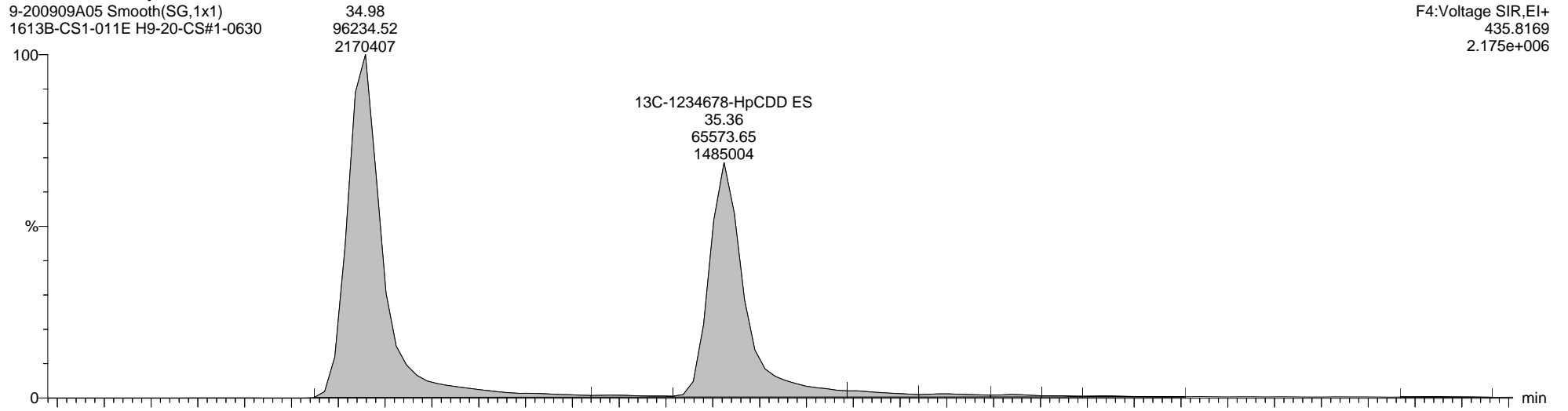
Printed:      Monday, September 14, 2020 15:38:22 Eastern Daylight Time

**Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30**

**13C-1234678-HpCDD ES**

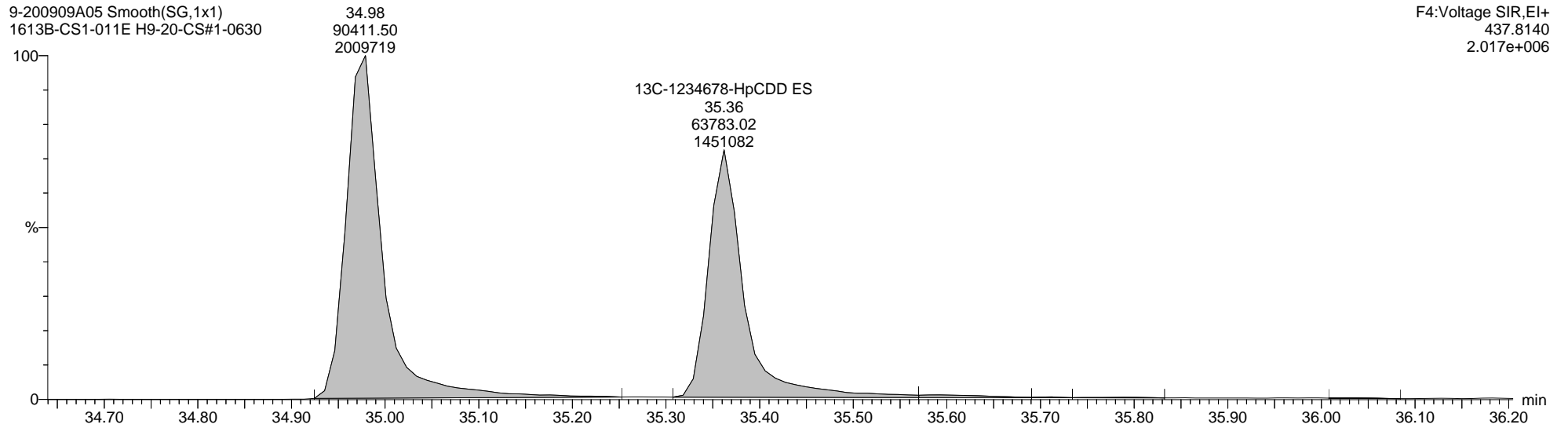
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F4:Voltage SIR,EI+  
435.8169  
2.175e+006



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F4:Voltage SIR,EI+  
437.8140  
2.017e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

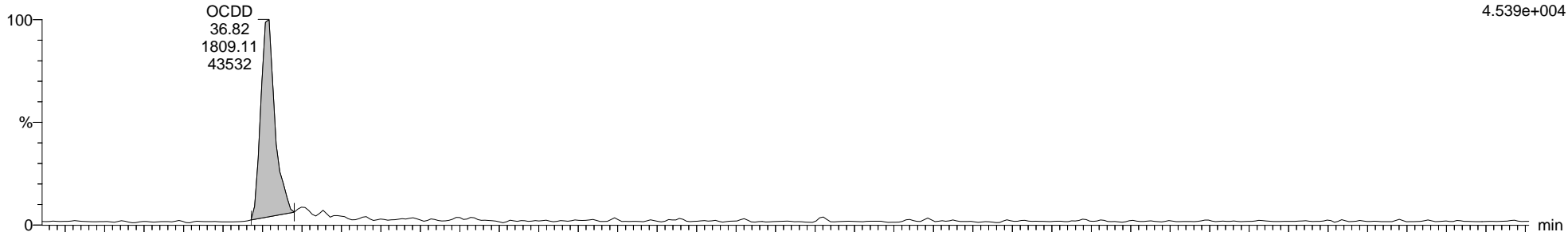
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

Total-OCDD

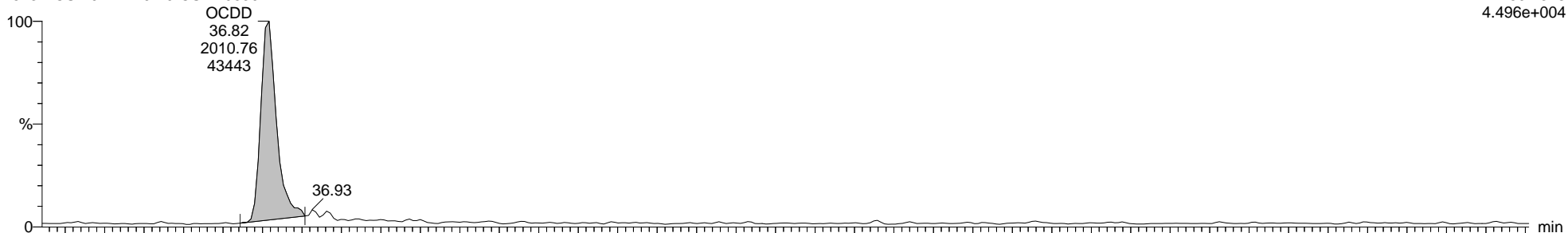
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F5:Voltage SIR,EI+  
457.7377  
4.539e+004



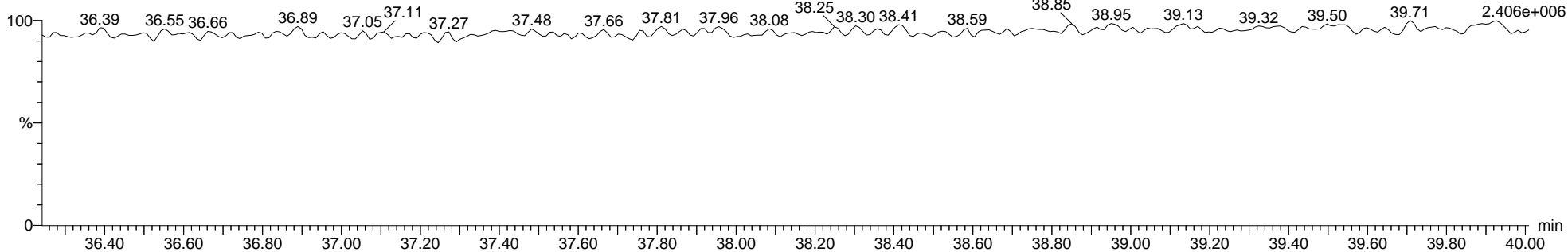
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F5:Voltage SIR,EI+  
459.7348  
4.496e+004



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F5:Voltage SIR,EI+  
454.9728  
2.406e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

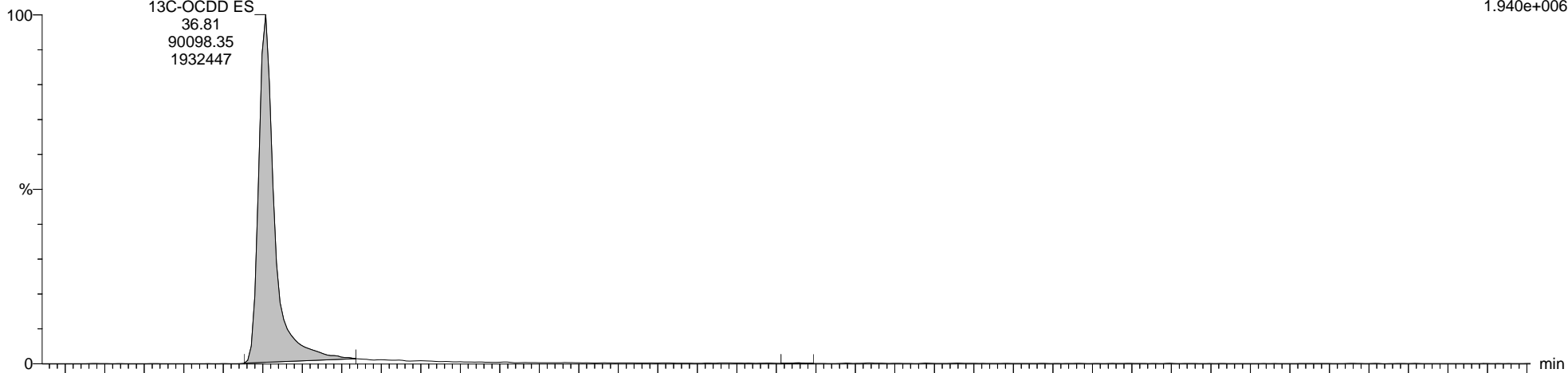
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

13C-OCDD ES

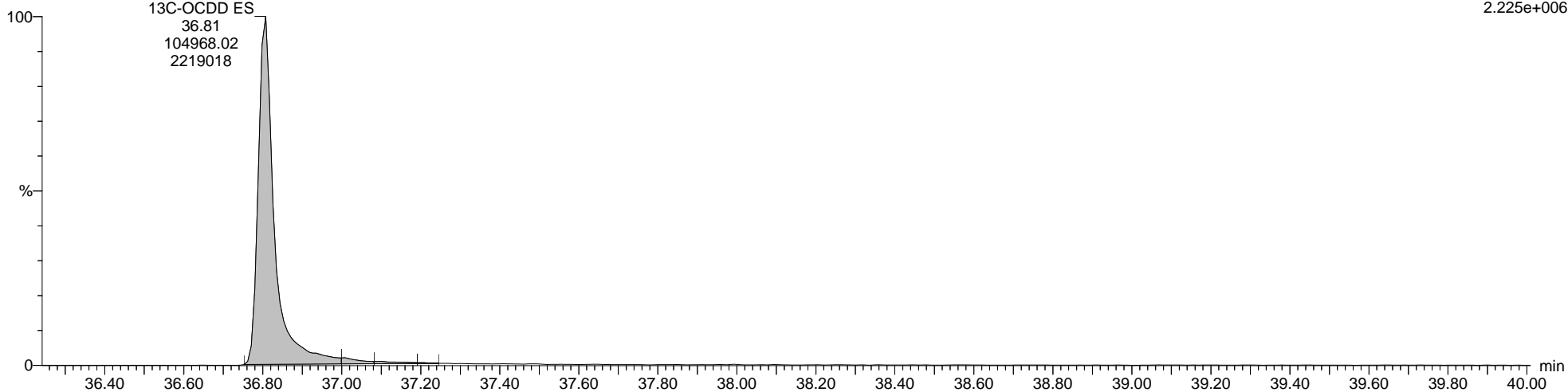
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630  
13C-OCDD ES  
36.81  
90098.35  
1932447

F5:Voltage SIR,EI+  
469.7779  
1.940e+006



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630  
13C-OCDD ES  
36.81  
104968.02  
2219018

F5:Voltage SIR,EI+  
471.7750  
2.225e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

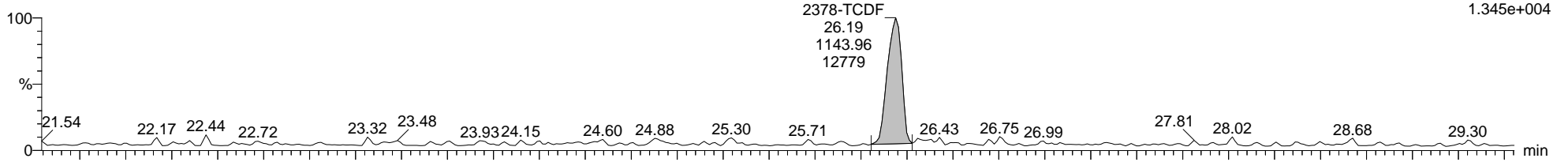
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

Total-Tetrafurans

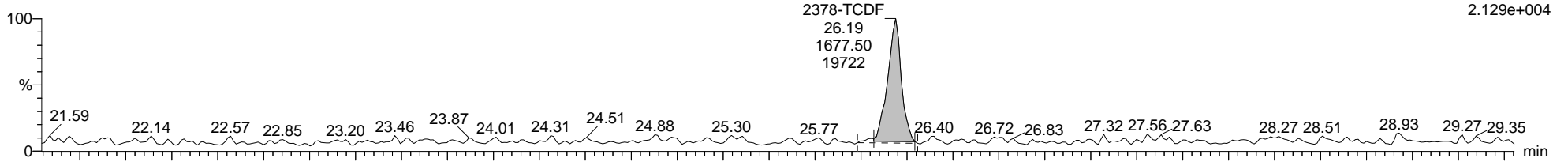
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
303.9016  
1.345e+004



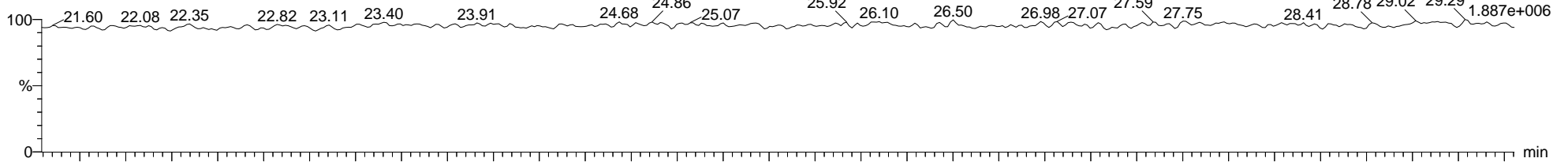
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
305.8987  
2.129e+004



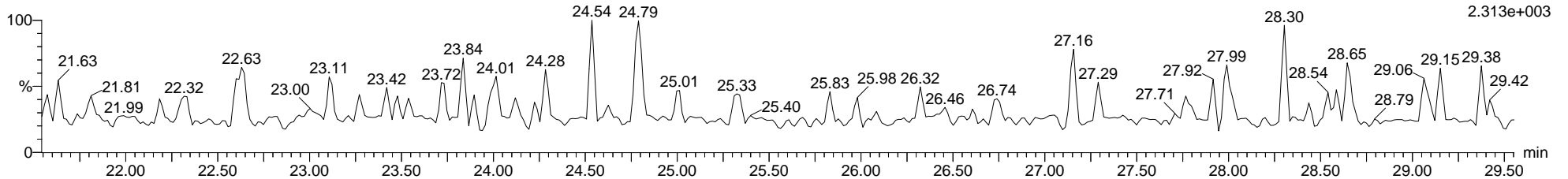
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
316.9824  
1.887e+006



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
375.8364  
2.313e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

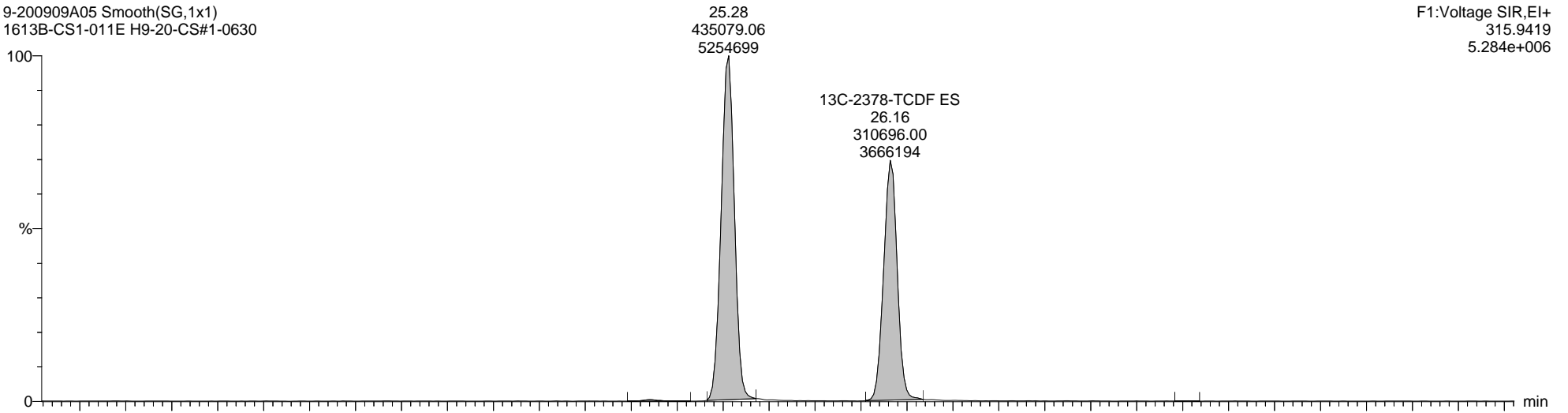
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

13C-2378-TCDF ES

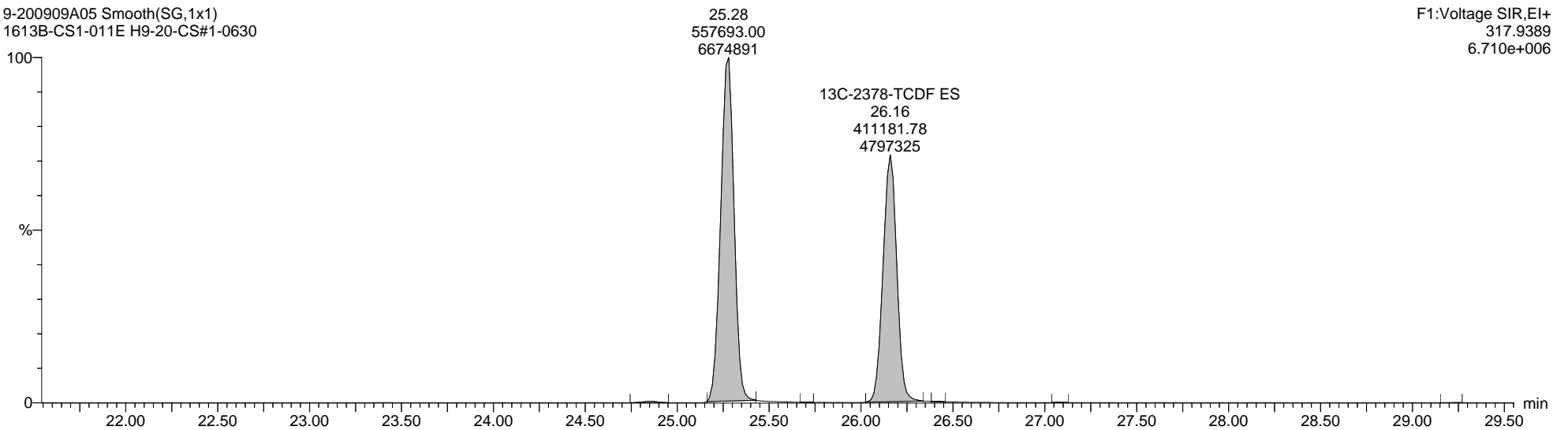
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
315.9419  
5.284e+006



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
317.9389  
6.710e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

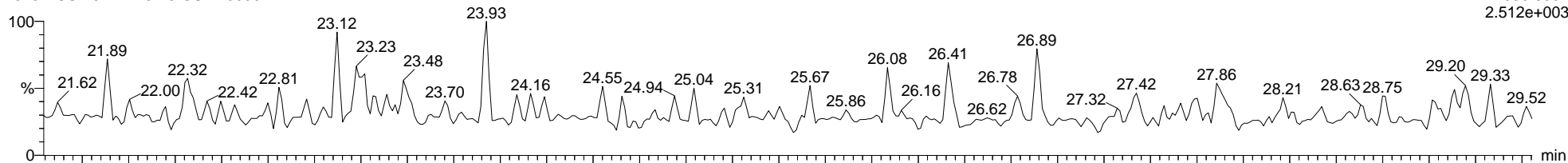
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

Total-PeCDF-F1

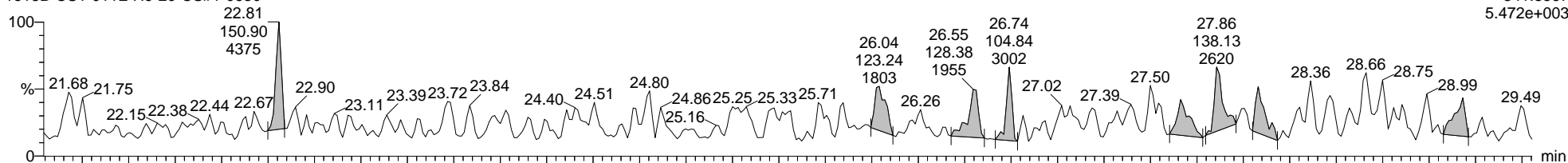
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
339.8597  
2.512e+003



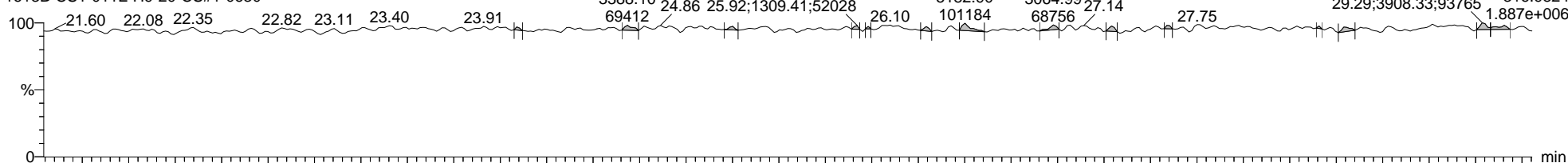
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
341.8567  
5.472e+003



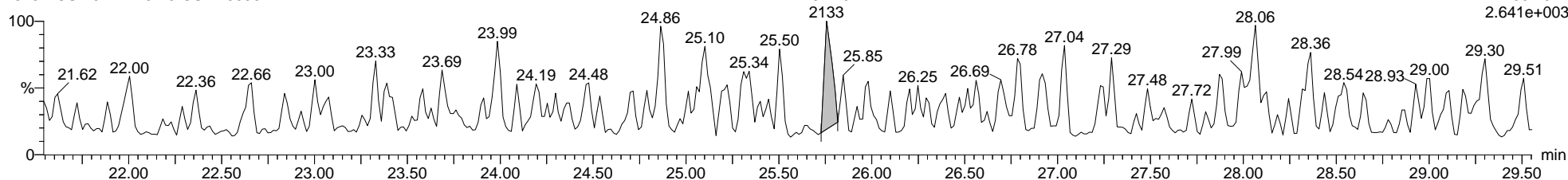
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
316.9824  
1.887e+006



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F1:Voltage SIR,EI+  
409.7974  
2.641e+003





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

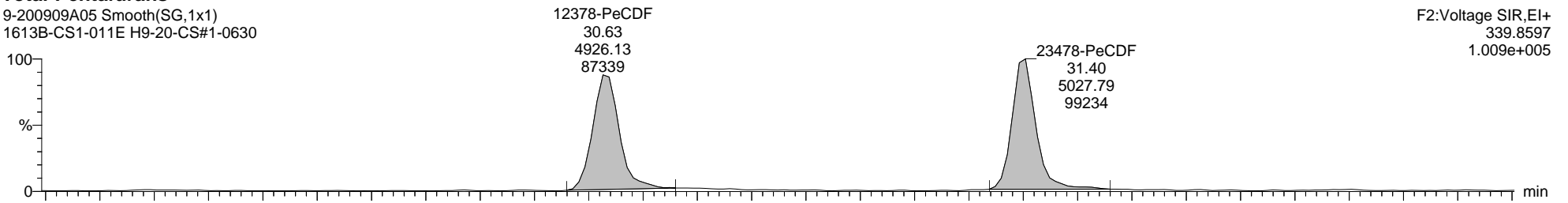
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

Total-Pentafurans

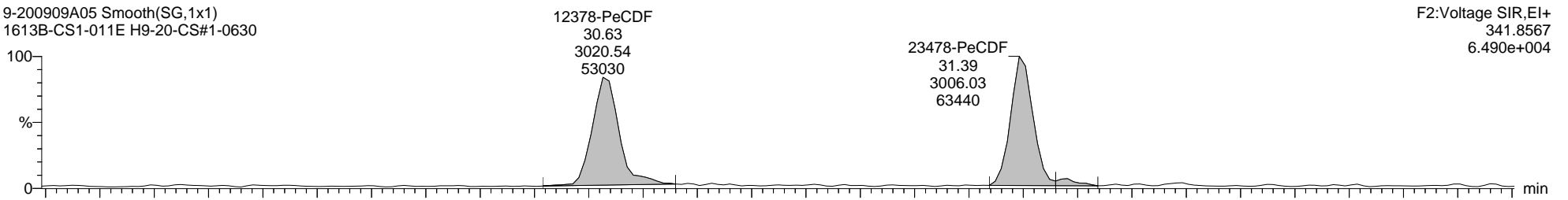
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F2:Voltage SIR,EI+  
339.8597  
1.009e+005



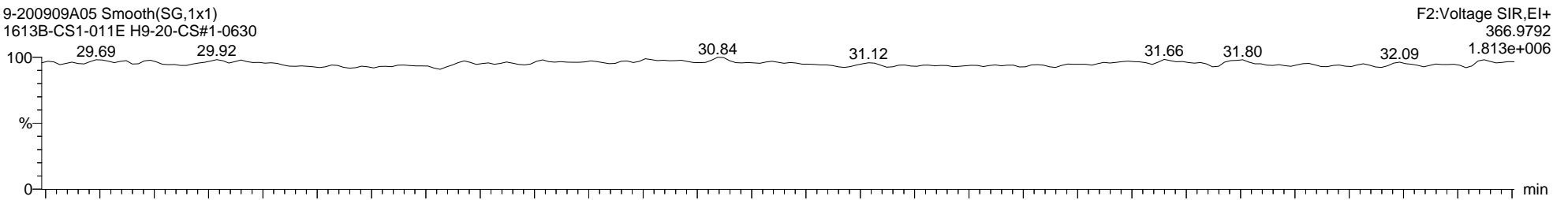
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F2:Voltage SIR,EI+  
341.8567  
6.490e+004



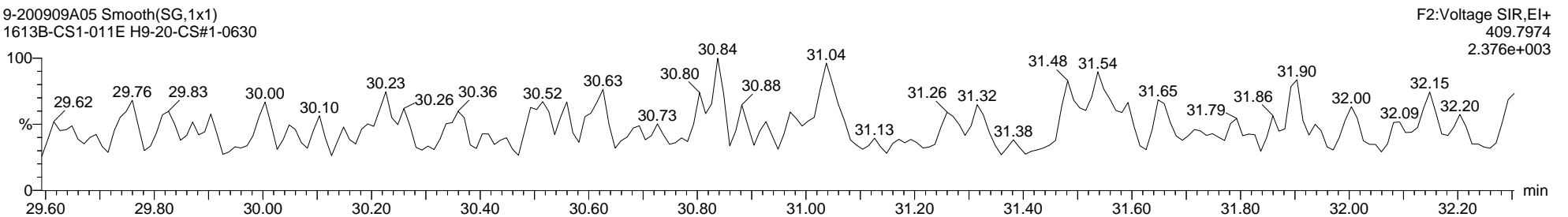
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F2:Voltage SIR,EI+  
366.9792  
1.813e+006



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F2:Voltage SIR,EI+  
409.7974  
2.376e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

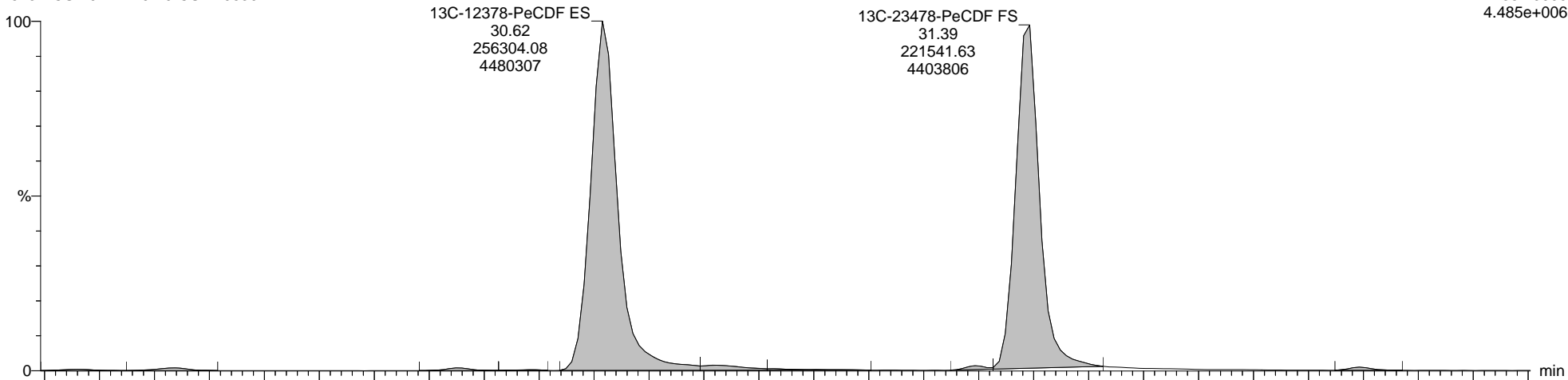
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

13C-12378-PeCDF ES

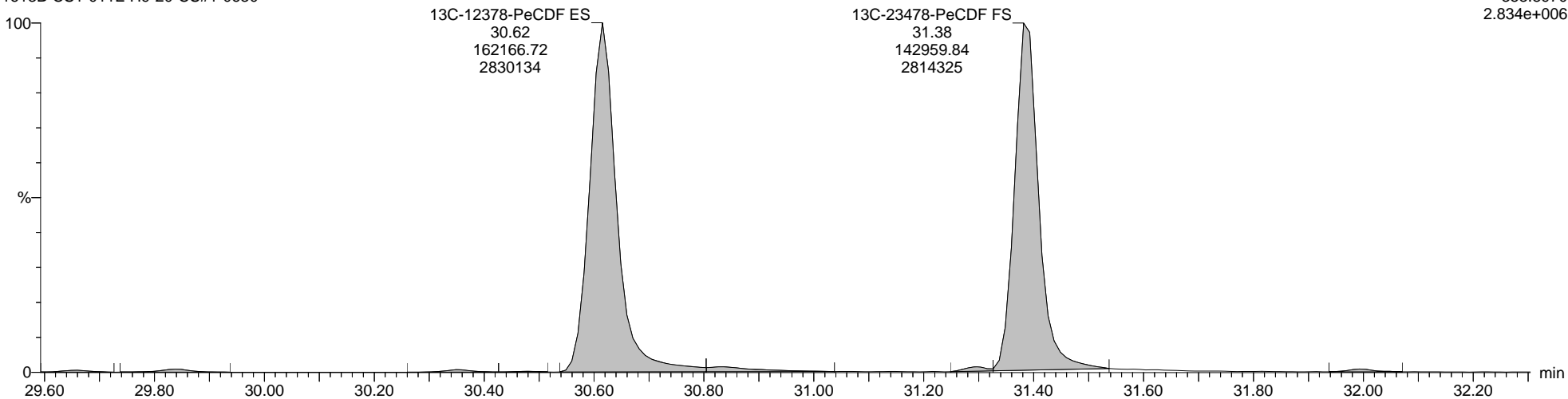
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F2:Voltage SIR,EI+  
351.9000  
4.485e+006



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F2:Voltage SIR,EI+  
353.8970  
2.834e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

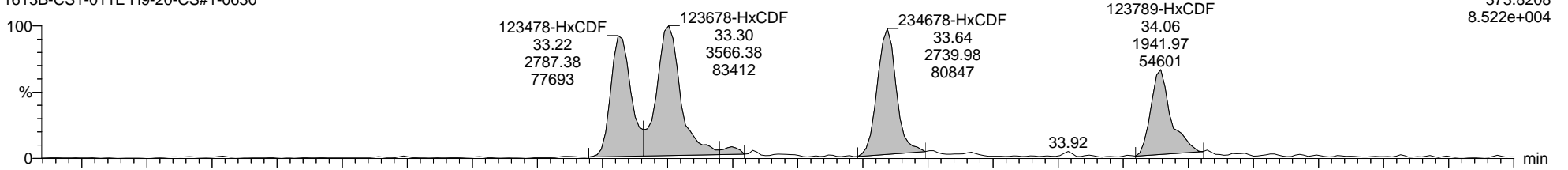
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

Total-Hexafurans

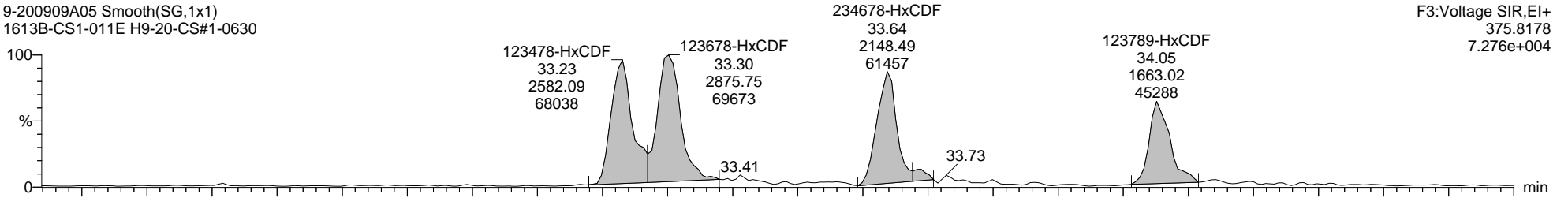
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F3:Voltage SIR,EI+  
373.8208  
8.522e+004



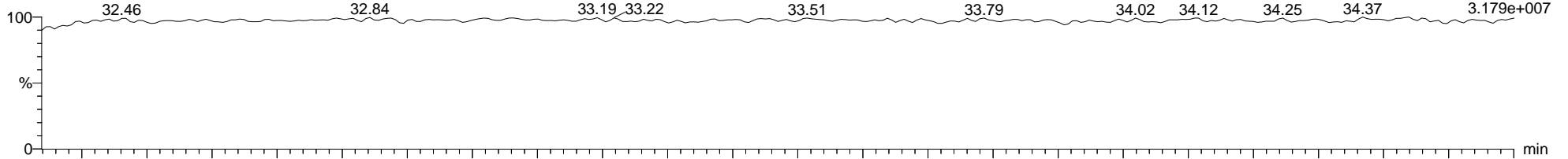
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F3:Voltage SIR,EI+  
375.8178  
7.276e+004



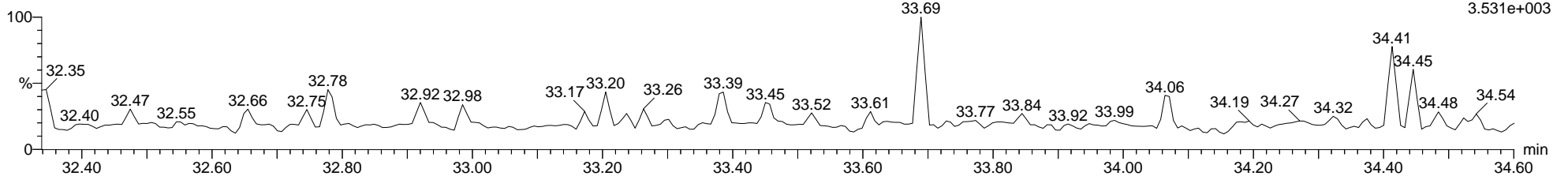
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F3:Voltage SIR,EI+  
380.9760  
3.179e+007



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F3:Voltage SIR,EI+  
445.7555  
3.531e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

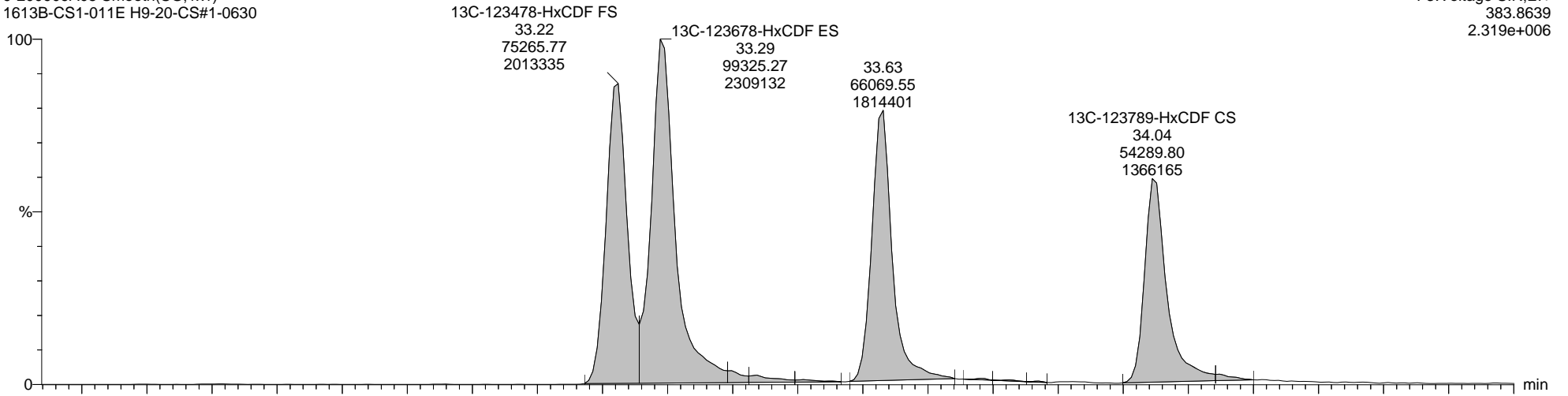
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

13C-123678-HxCDF ES

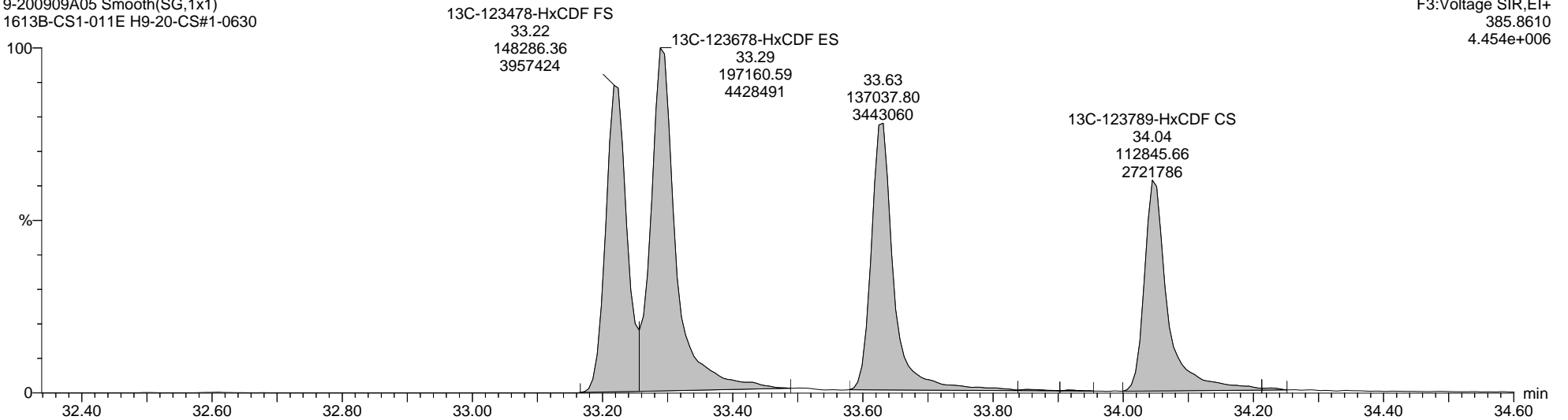
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F3:Voltage SIR,EI+  
383.8639  
2.319e+006



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F3:Voltage SIR,EI+  
385.8610  
4.454e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

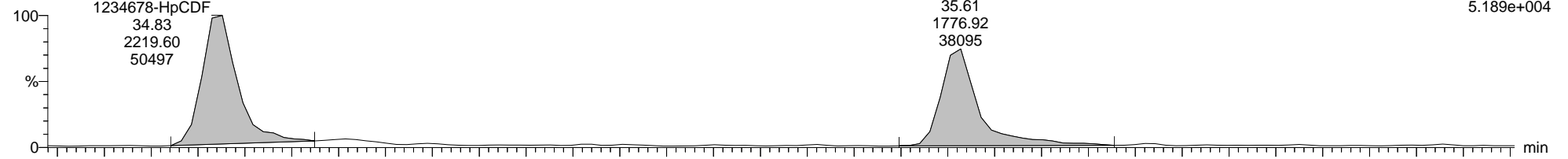
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

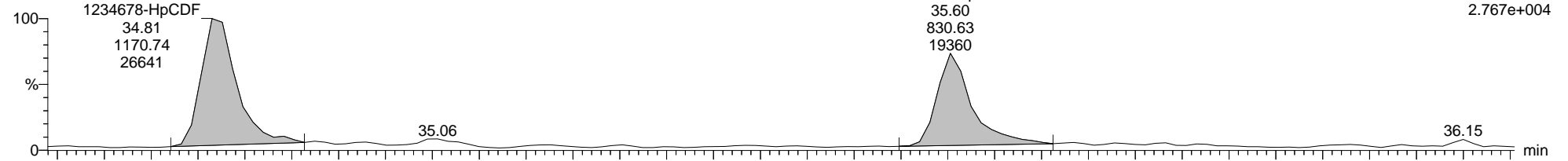
Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

Total-Heptafurans

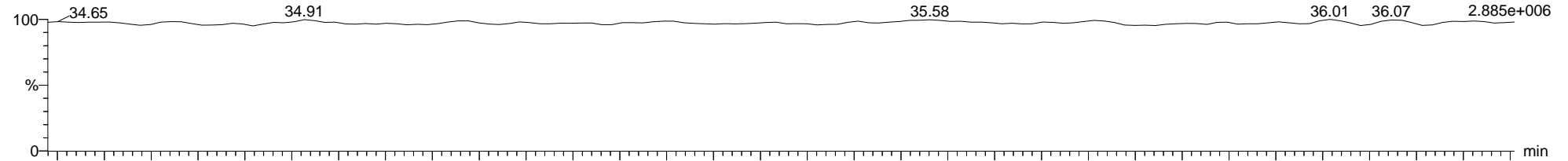
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630



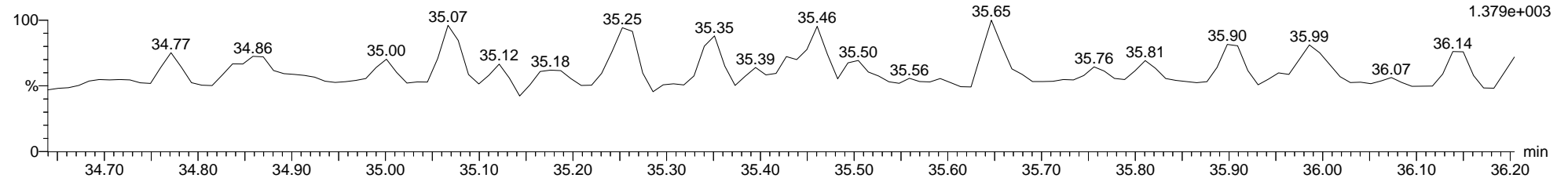
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

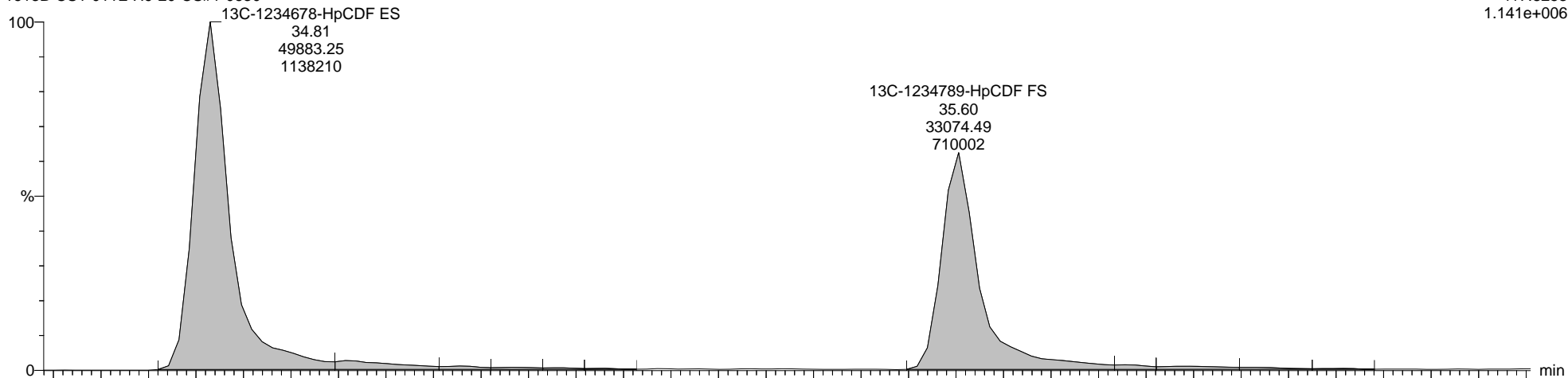
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

13C-1234678-HpCDF ES

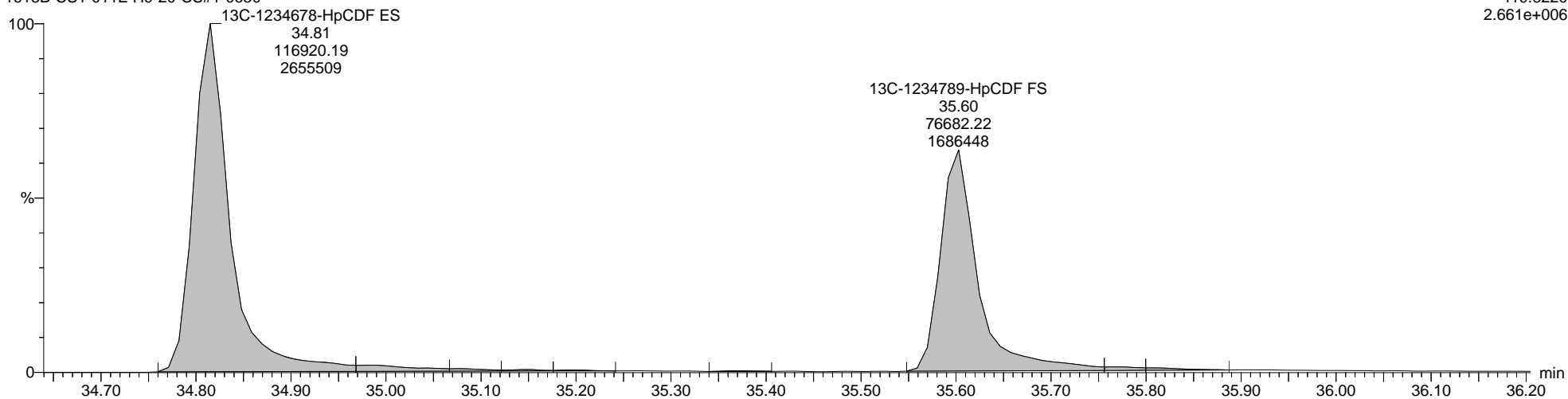
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F4:Voltage SIR,EI+  
417.8253  
1.141e+006



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F4:Voltage SIR,EI+  
419.8220  
2.661e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

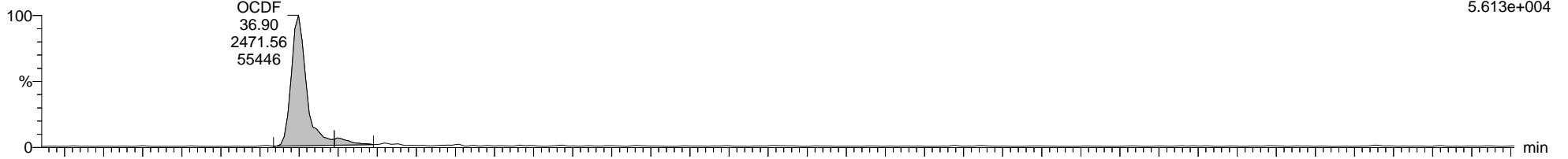
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A05, Date: 09-Sep-2020, Time: 19:56:04, ID: H9-20-CS#1-0630, Description: 1613B-CS1-011E, Vial: Tray1:30

Totals-OCDF

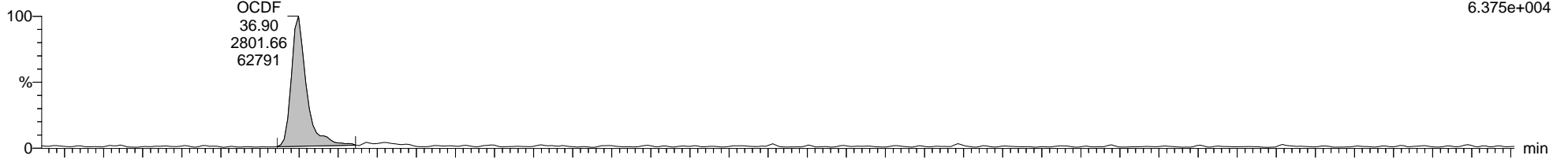
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F5:Voltage SIR,EI+  
441.7428  
5.613e+004



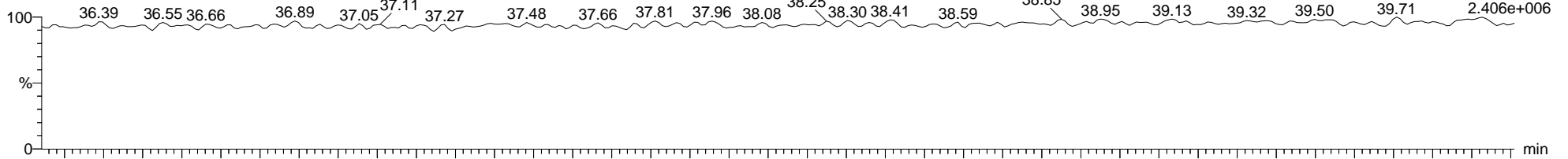
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F5:Voltage SIR,EI+  
443.7398  
6.375e+004



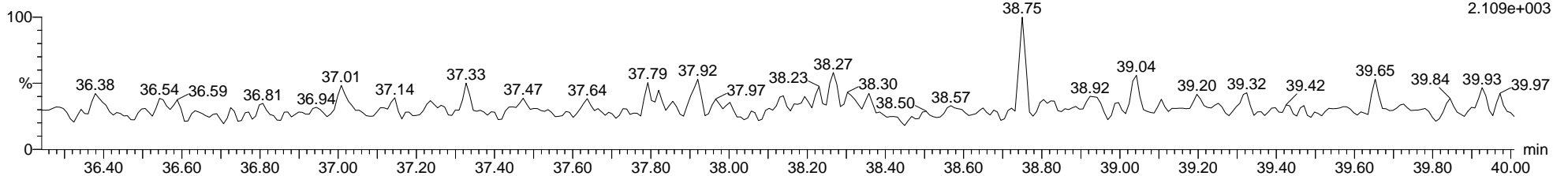
9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F5:Voltage SIR,EI+  
454.9728  
2.406e+006



9-200909A05 Smooth(SG,1x1)  
1613B-CS1-011E H9-20-CS#1-0630

F5:Voltage SIR,EI+  
513.6775  
2.109e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

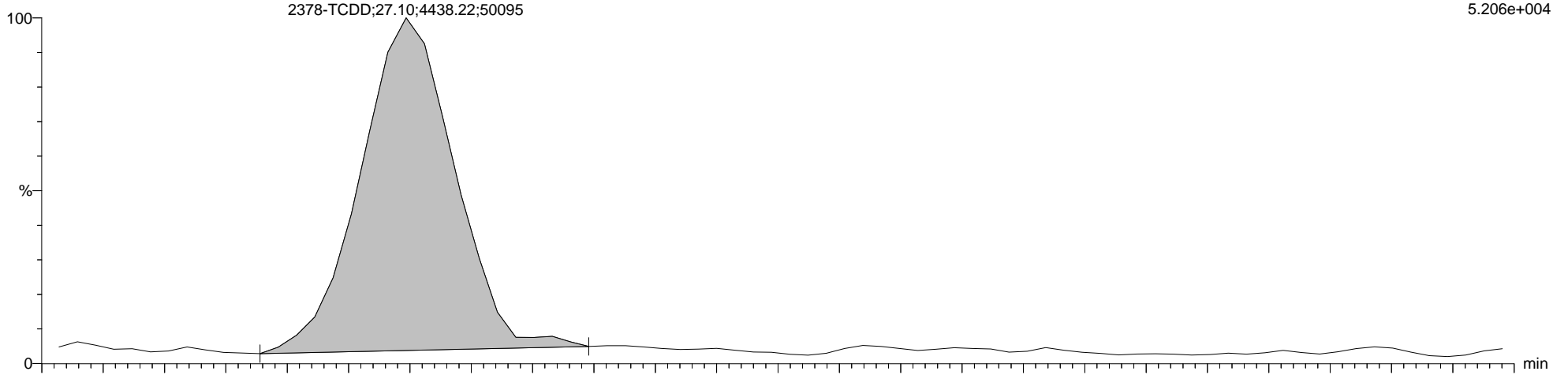
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

2378-TCDD

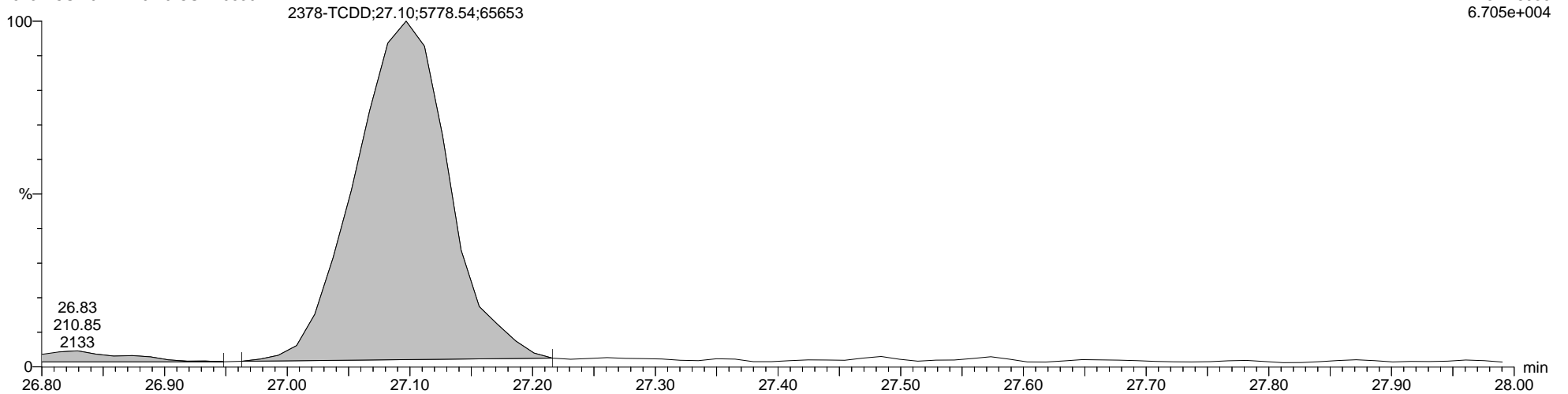
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
319.8965  
5.206e+004



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
321.8936  
6.705e+004





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

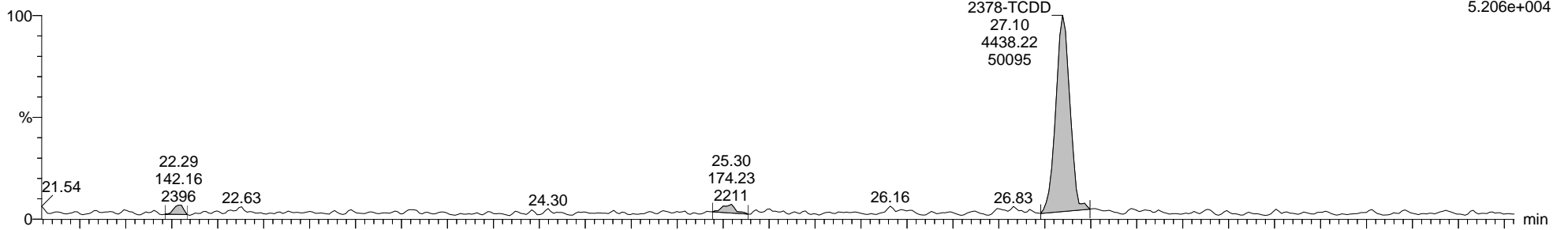
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

Total-Tetradoxins

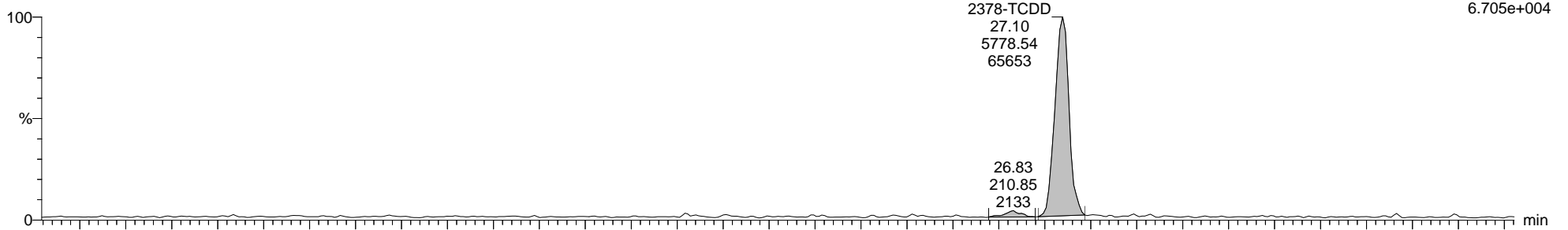
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
319.8965  
5.206e+004



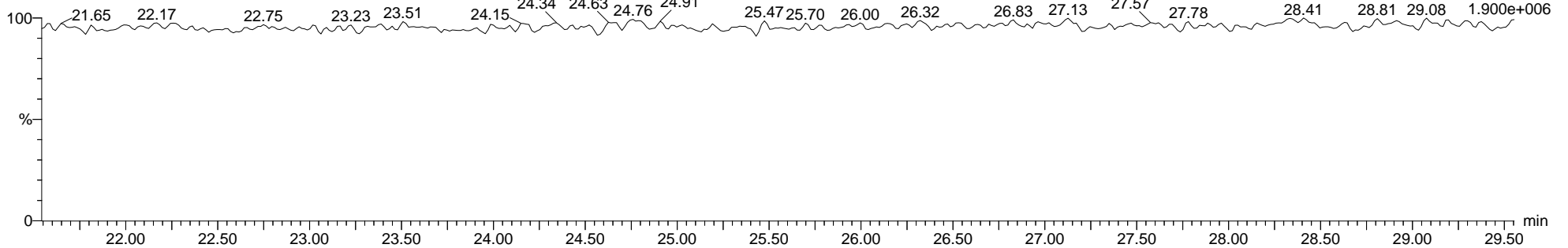
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
321.8936  
6.705e+004



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
316.9824  
1.900e+006



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

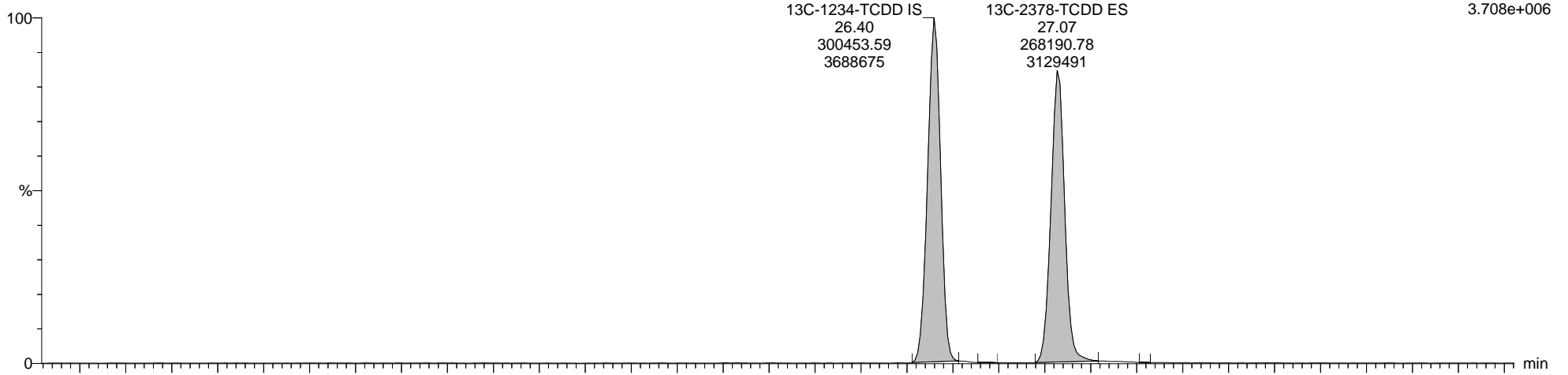
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

13C-2378-TCDD ES

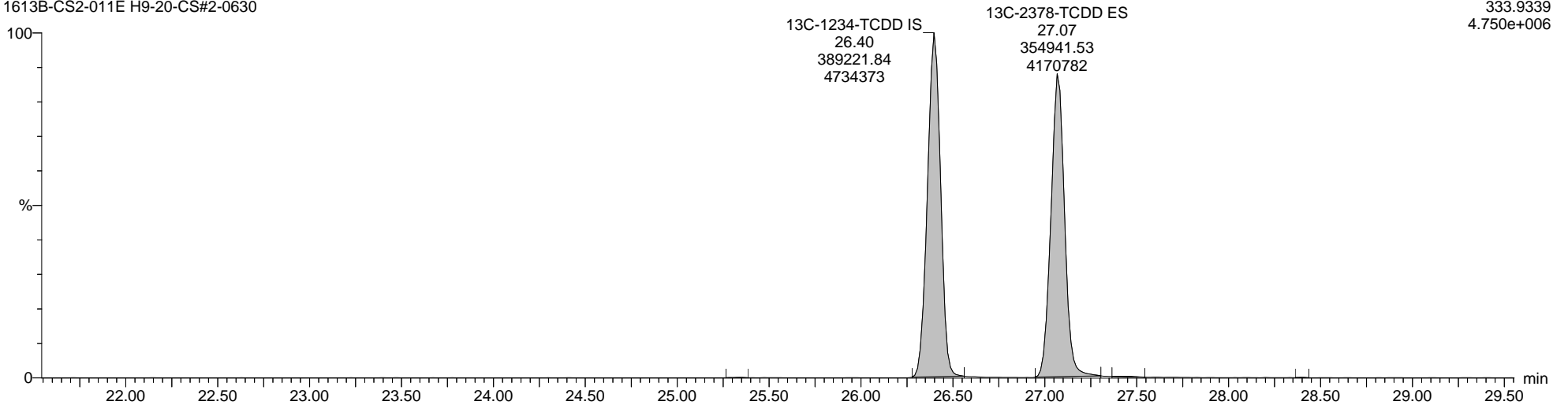
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
331.9368  
3.708e+006



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
333.9339  
4.750e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

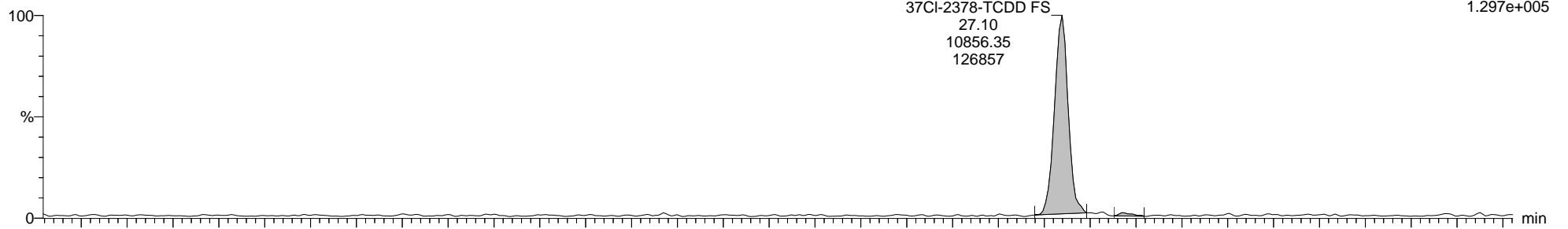
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

Totals-37Cl-2378-TCDD

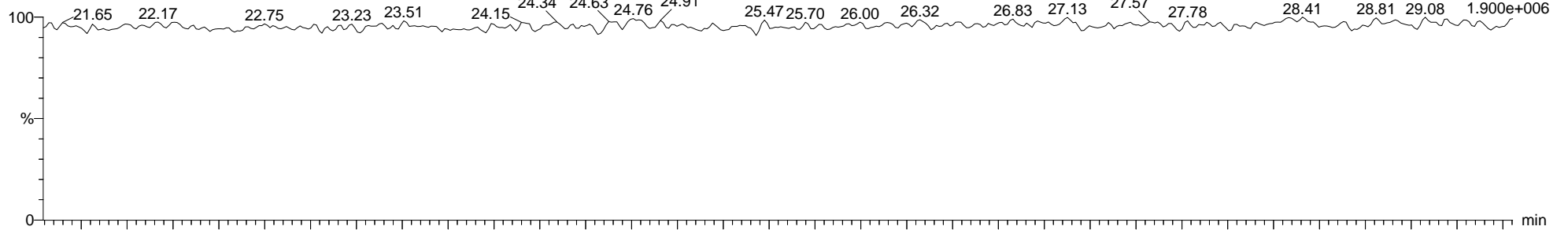
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
327.8847  
1.297e+005



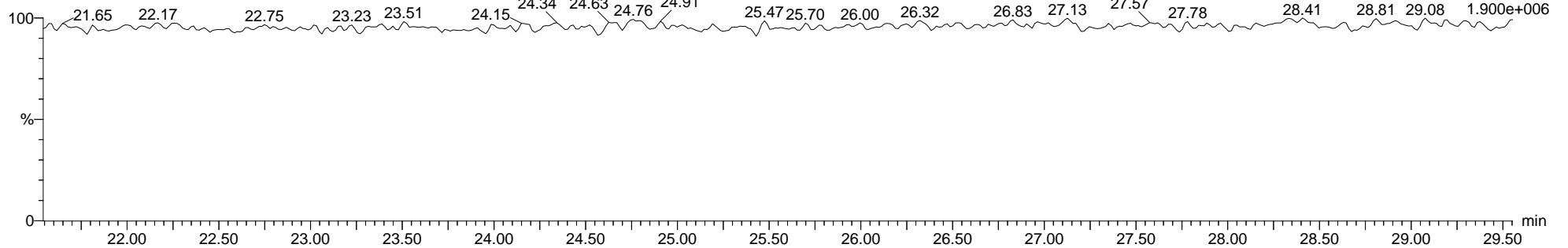
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
316.9824  
1.900e+006



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
316.9824  
1.900e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

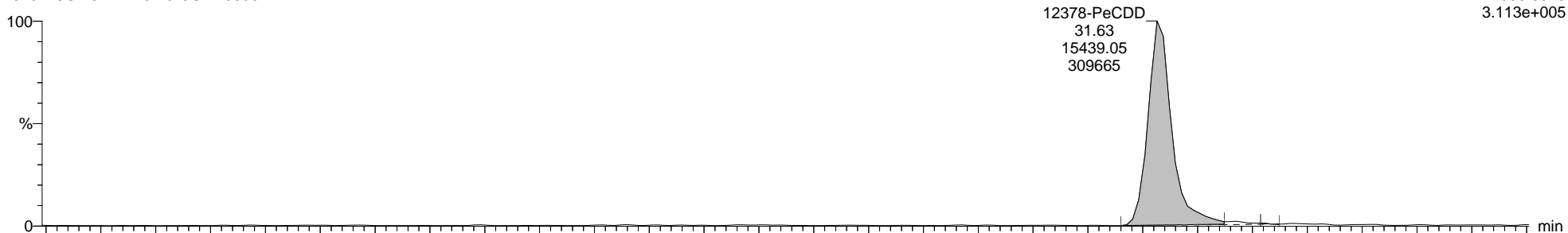
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

Total-Pentadioxins

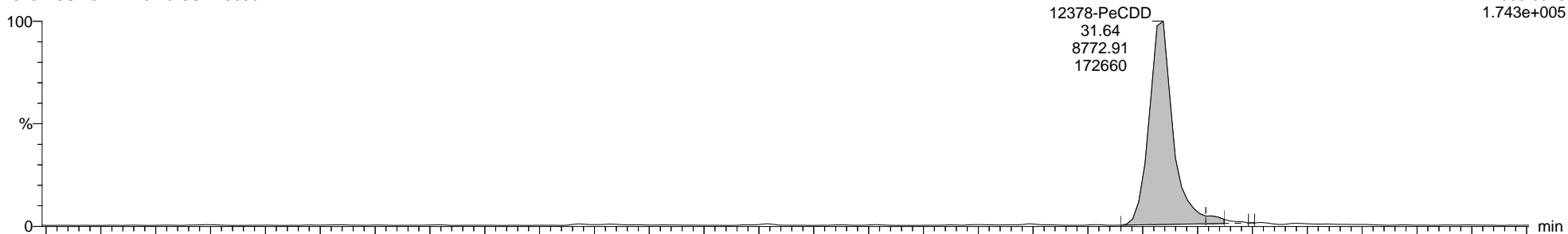
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F2:Voltage SIR,EI+  
355.8546  
3.113e+005



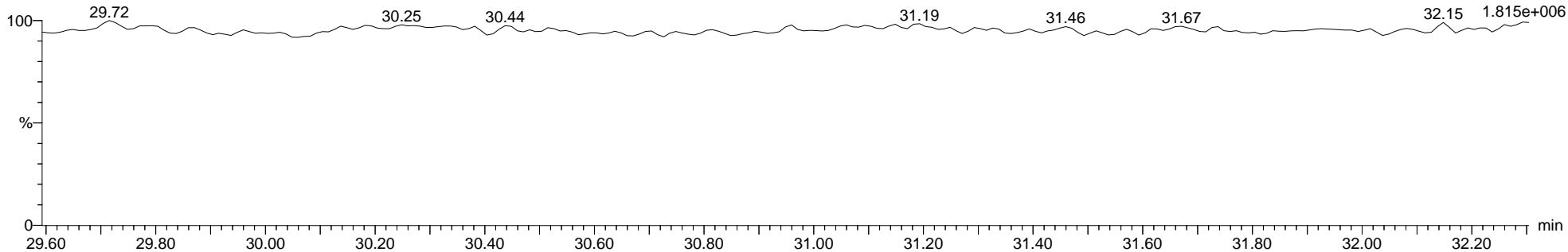
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F2:Voltage SIR,EI+  
353.8576  
1.743e+005



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F2:Voltage SIR,EI+  
366.9792  
1.815e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

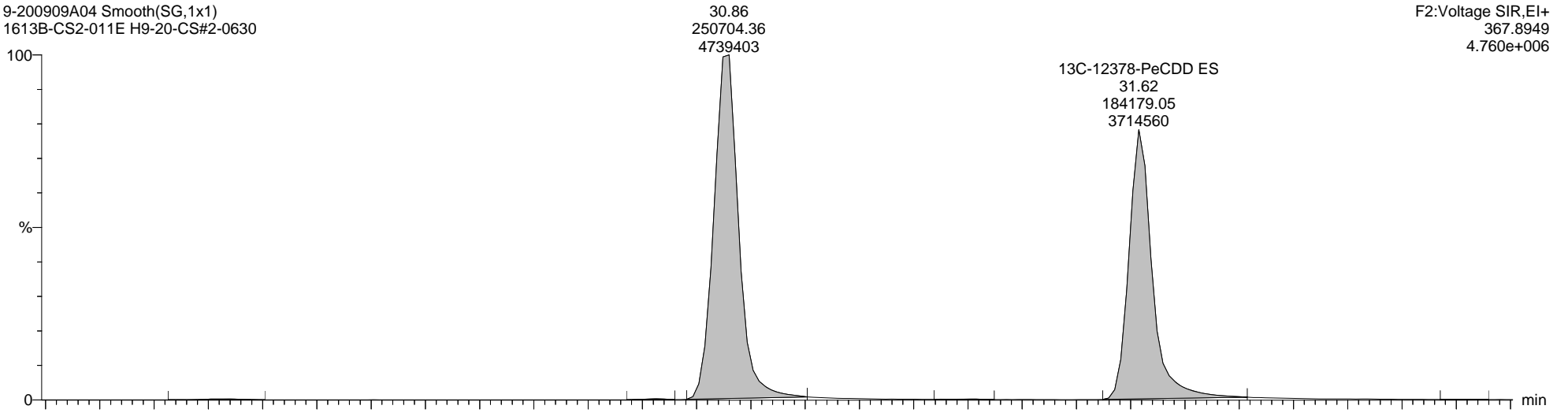
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Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

13C-12378-PeCDD ES

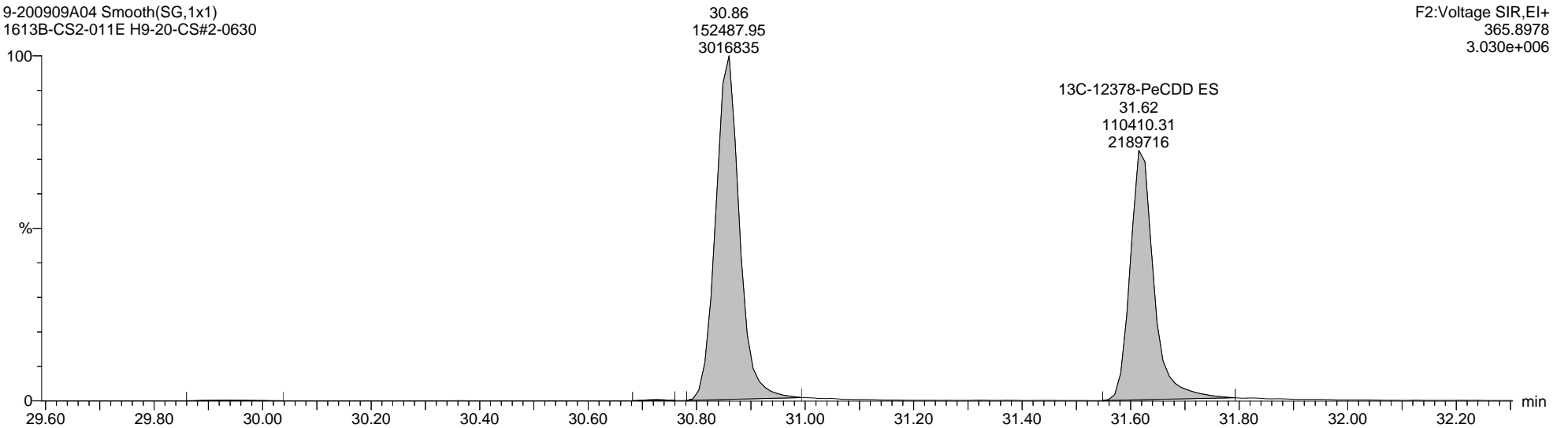
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F2:Voltage SIR,EI+  
367.8949  
4.760e+006



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F2:Voltage SIR,EI+  
365.8978  
3.030e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

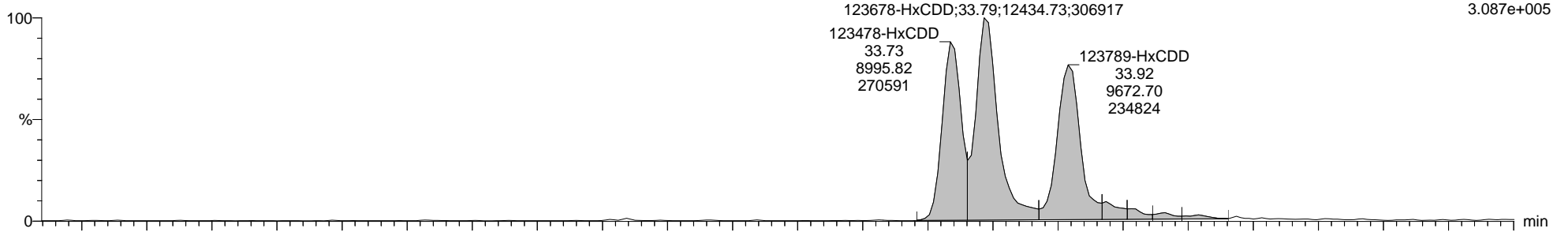
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

Total-Hexadioxins

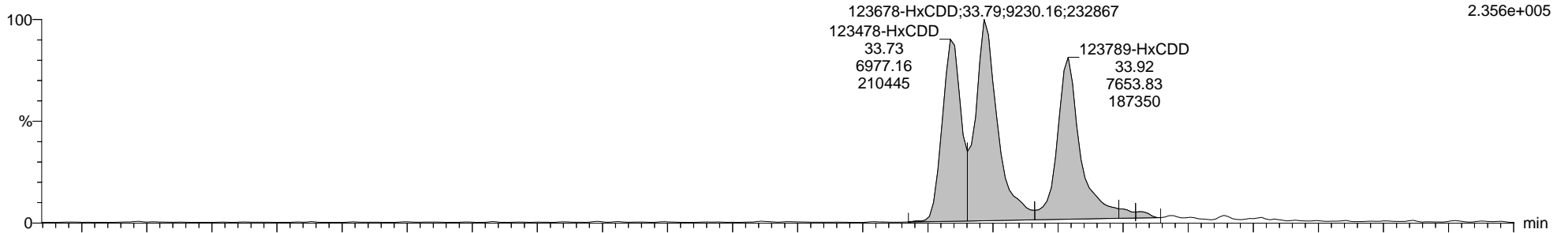
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F3:Voltage SIR,EI+  
389.8157  
3.087e+005



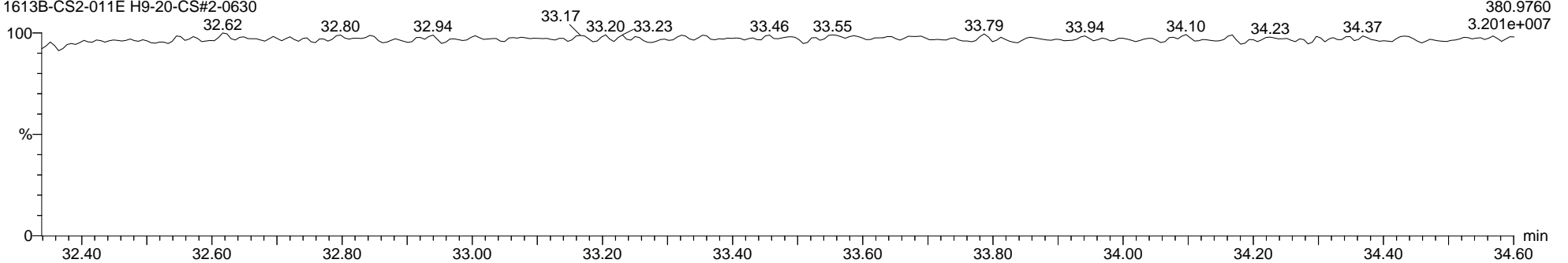
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F3:Voltage SIR,EI+  
391.8127  
2.356e+005



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F3:Voltage SIR,EI+  
380.9760  
3.201e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

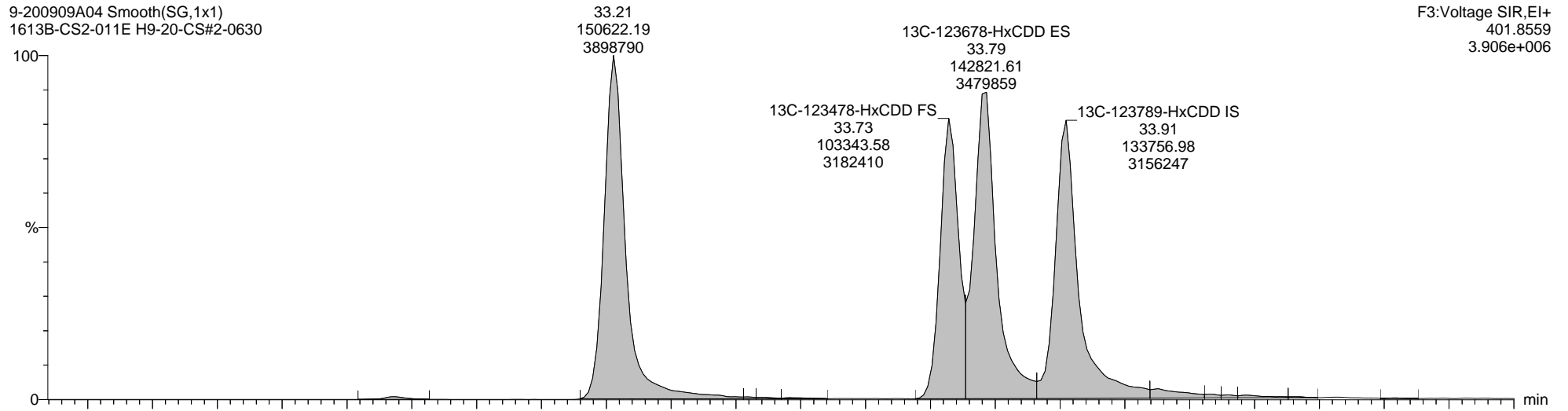
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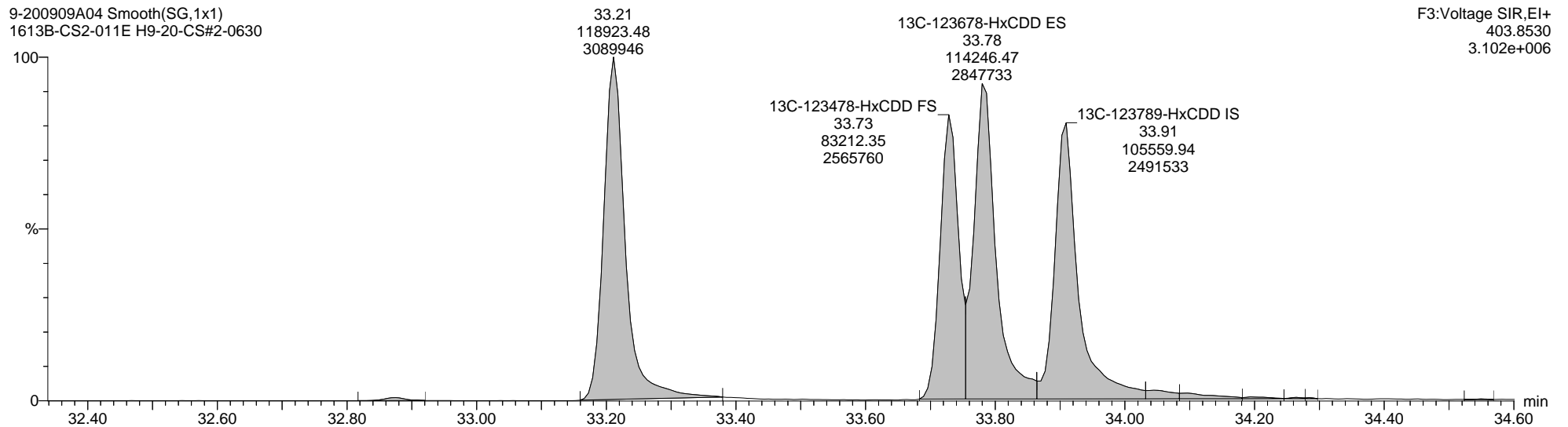
Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

13C-123678-HxCDD ES

9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

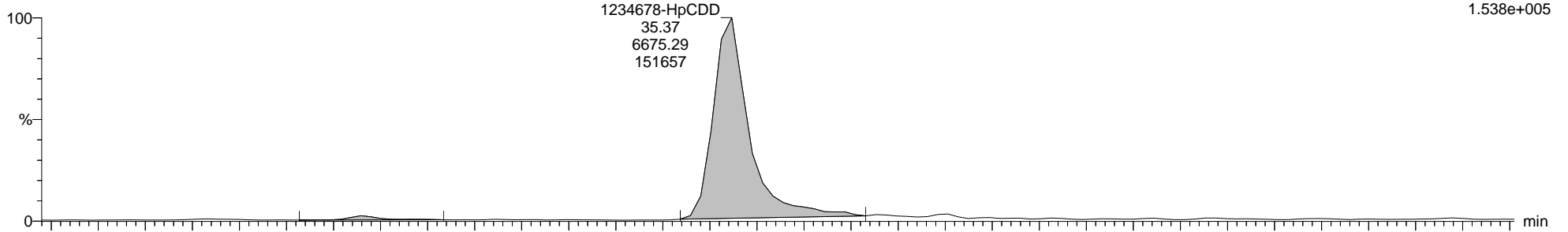
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

Total-Heptadioxins

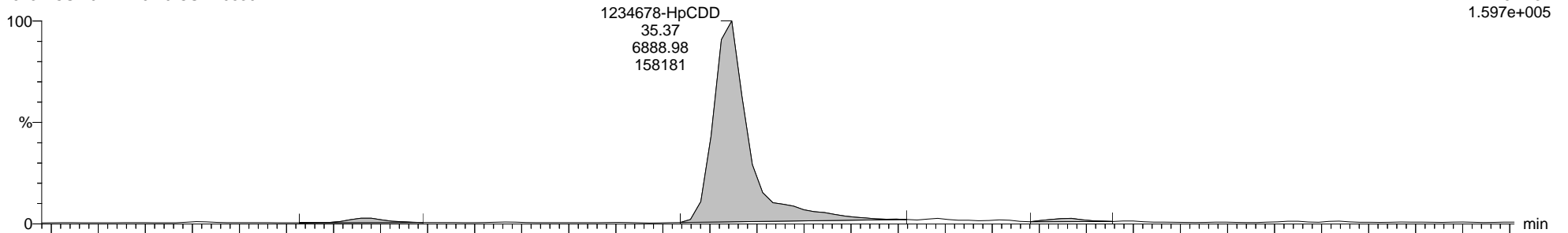
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F4:Voltage SIR,EI+  
423.7766  
1.538e+005



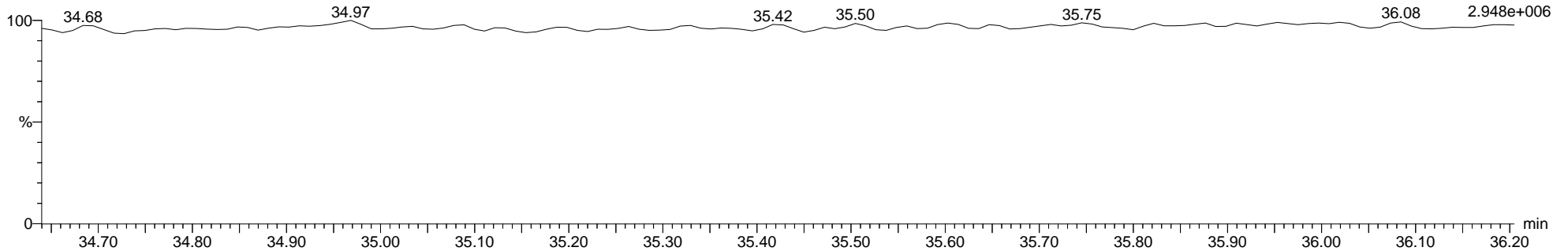
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F4:Voltage SIR,EI+  
425.7737  
1.597e+005



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F4:Voltage SIR,EI+  
454.9728  
2.948e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

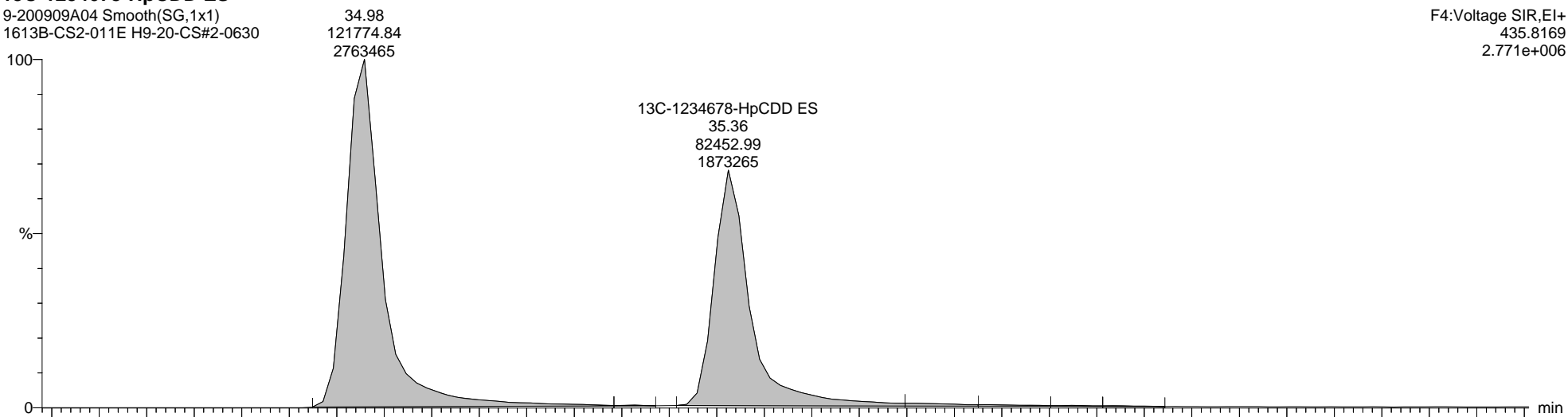
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13C-1234678-HpCDD ES

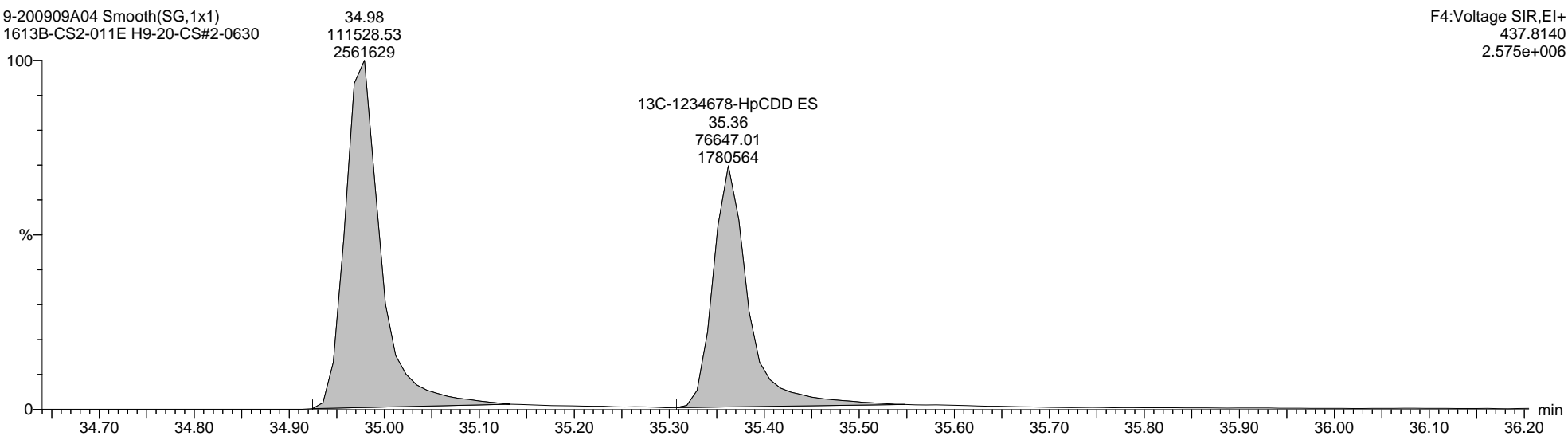
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F4:Voltage SIR,EI+  
435.8169  
2.771e+006



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F4:Voltage SIR,EI+  
437.8140  
2.575e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

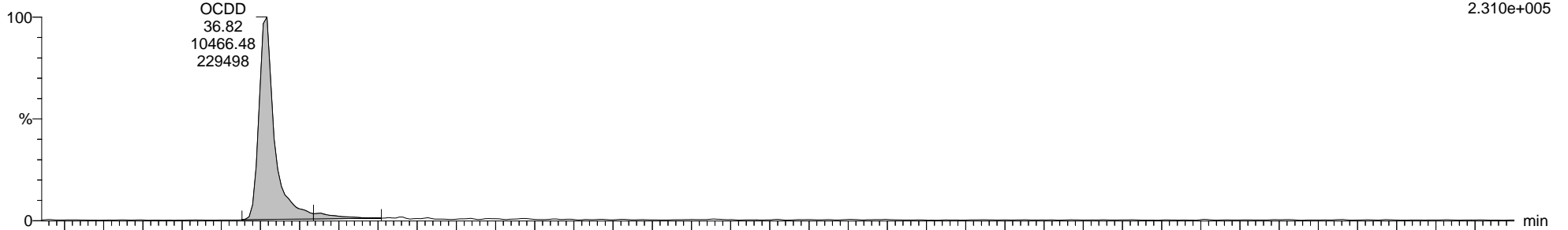
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Total-OCDD

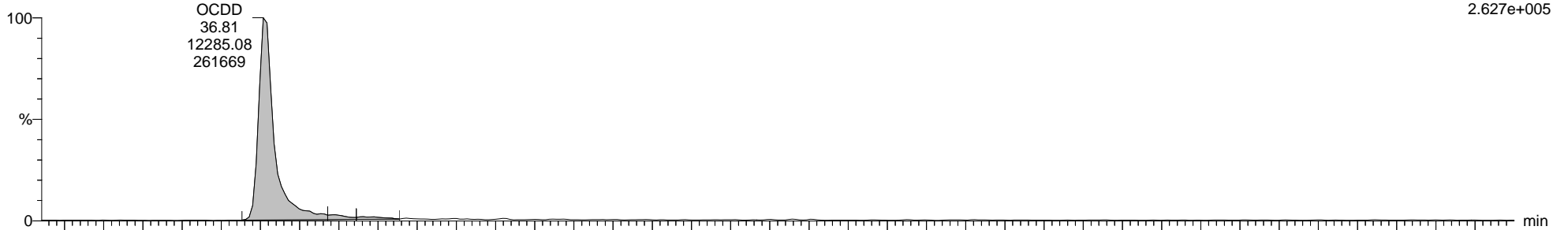
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F5:Voltage SIR,EI+  
457.7377  
2.310e+005



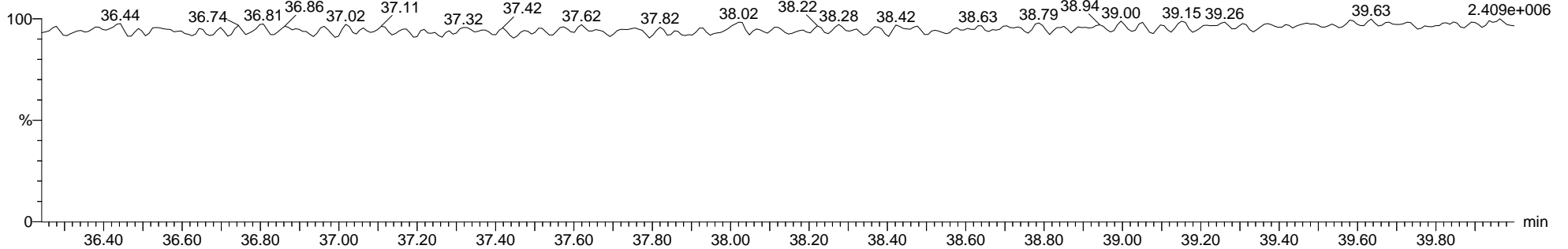
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F5:Voltage SIR,EI+  
459.7348  
2.627e+005



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F5:Voltage SIR,EI+  
454.9728  
2.409e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

13C-OCDD ES

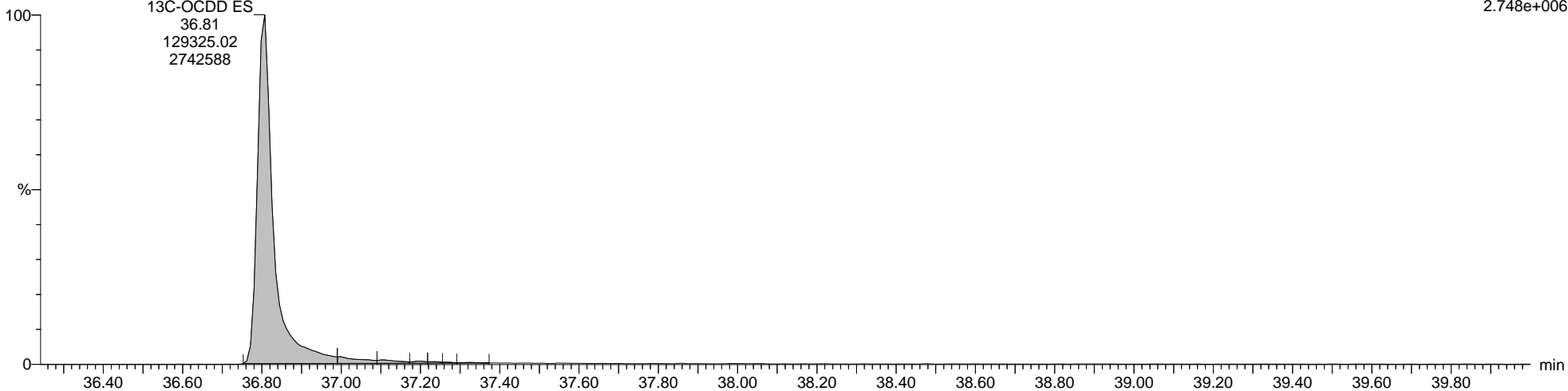
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1613B-CS2-011E H9-20-CS#2-0630  
13C-OCDD ES  
36.81  
112522.28  
2463471

F5:Voltage SIR,EI+  
469.7779  
2.469e+006



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630  
13C-OCDD ES  
36.81  
129325.02  
2742588

F5:Voltage SIR,EI+  
471.7750  
2.748e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

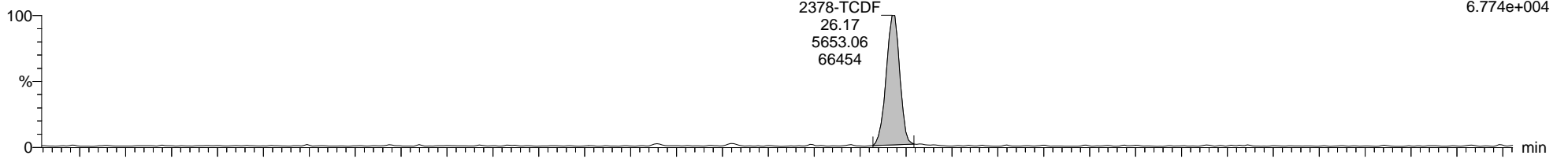
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Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

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Total-Tetrafurans

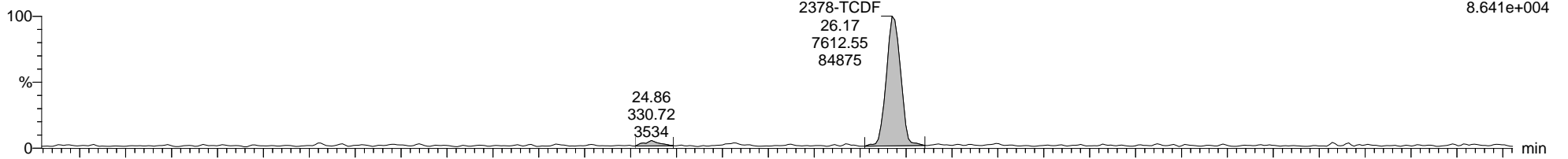
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
303.9016  
6.774e+004



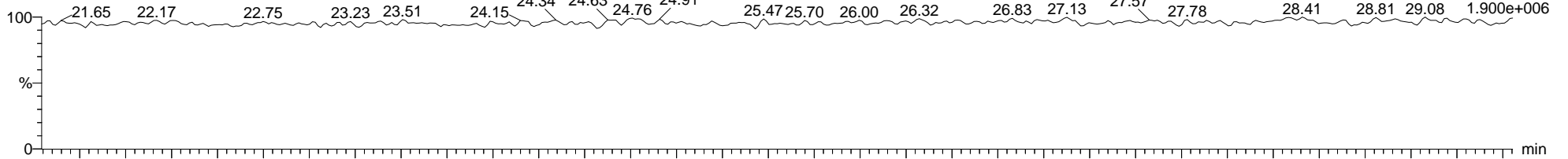
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
305.8987  
8.641e+004



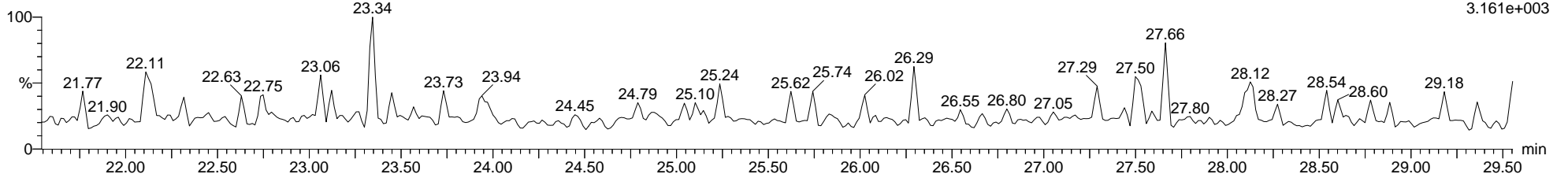
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
316.9824  
1.900e+006



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
375.8364  
3.161e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

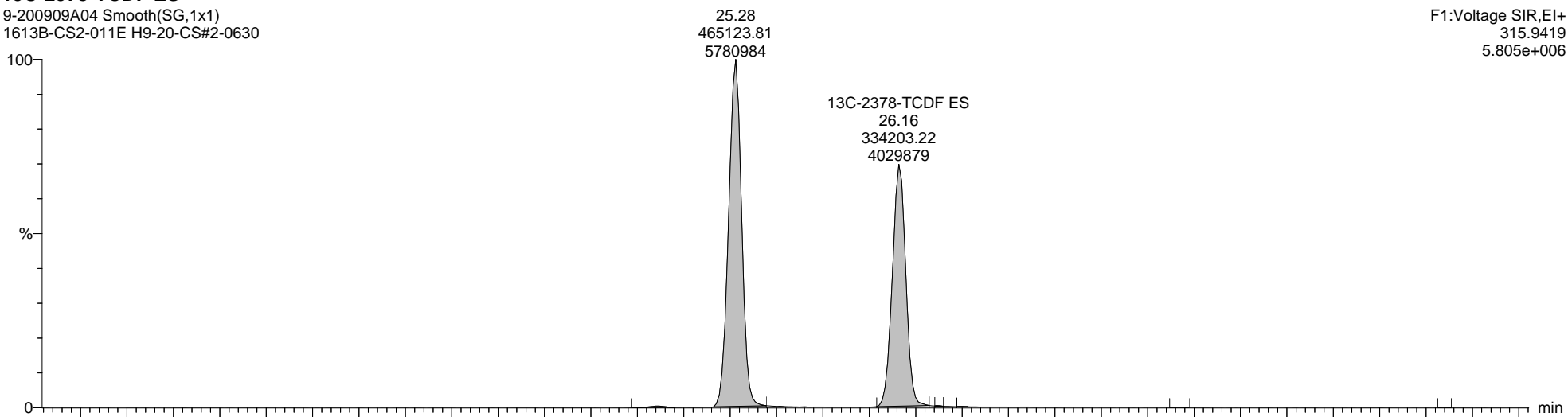
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

13C-2378-TCDF ES

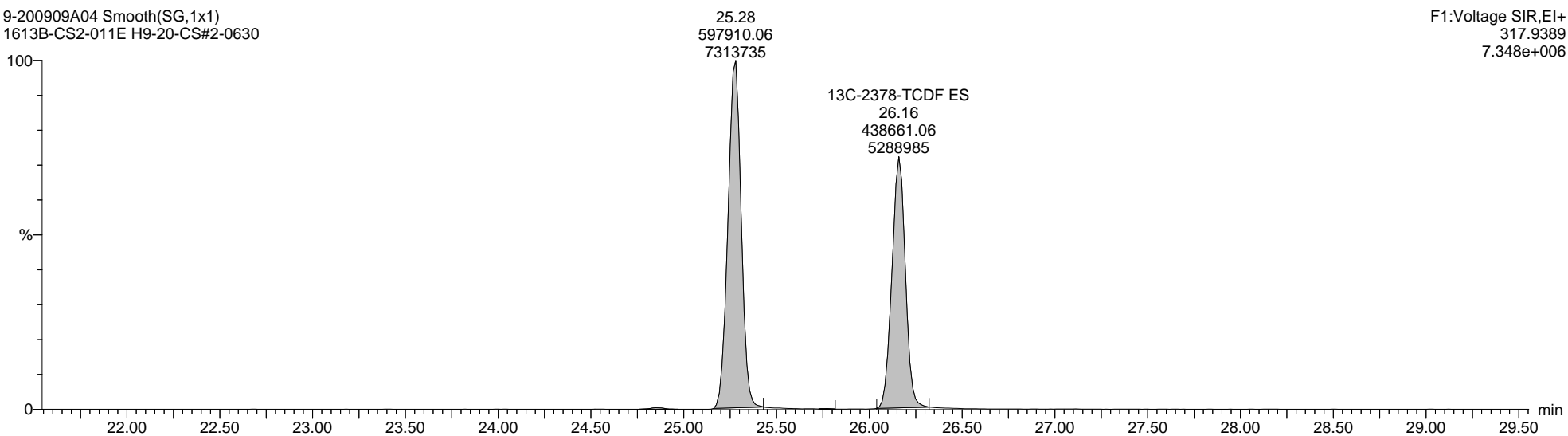
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
315.9419  
5.805e+006



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F1:Voltage SIR,EI+  
317.9389  
7.348e+006



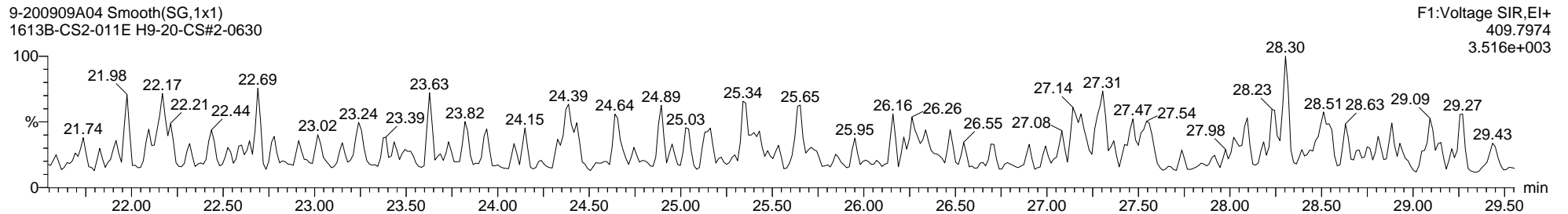
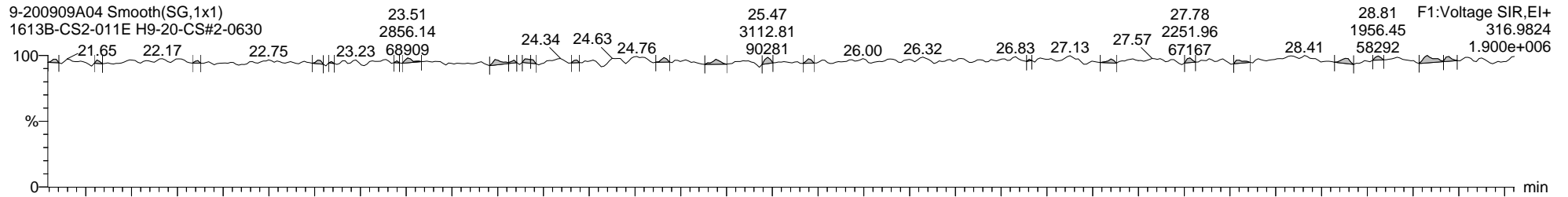
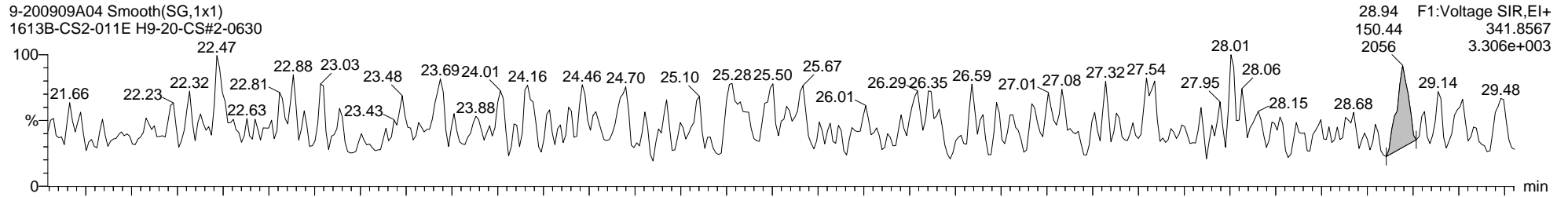
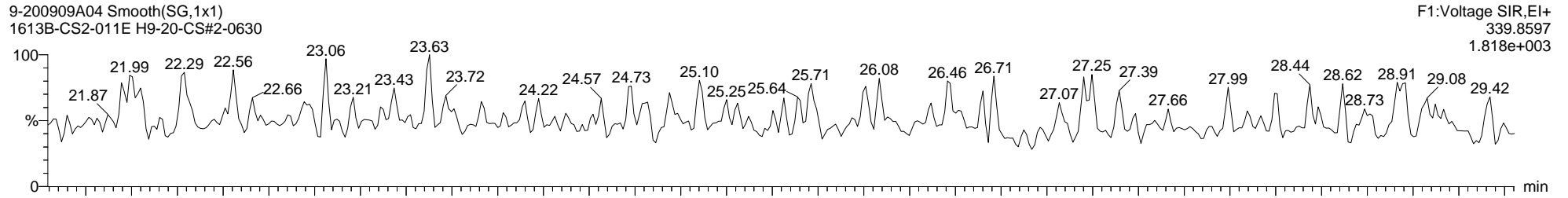
Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

Total-PeCDF-F1



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

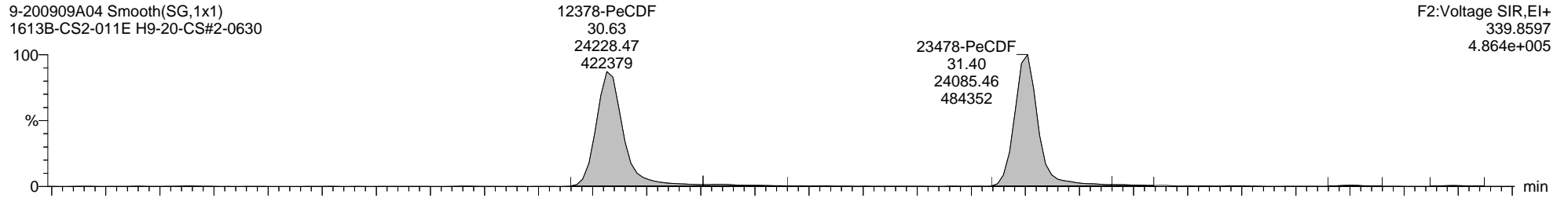
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

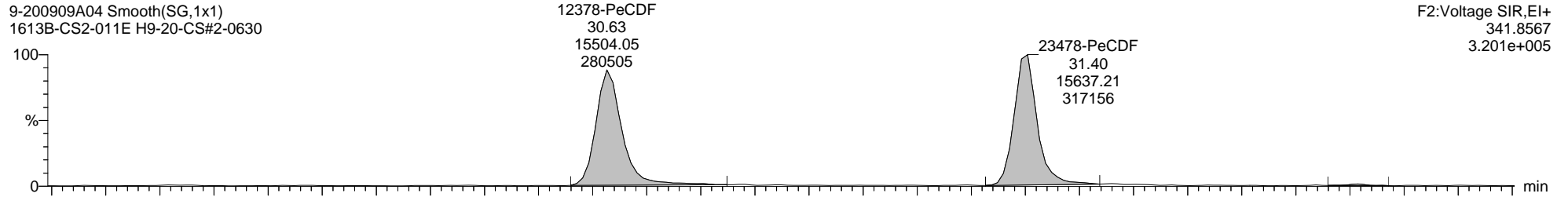
Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

Total-Pentafurans

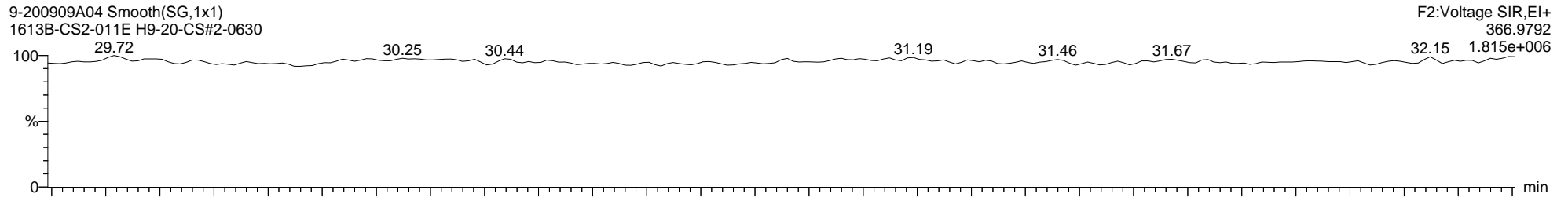
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630



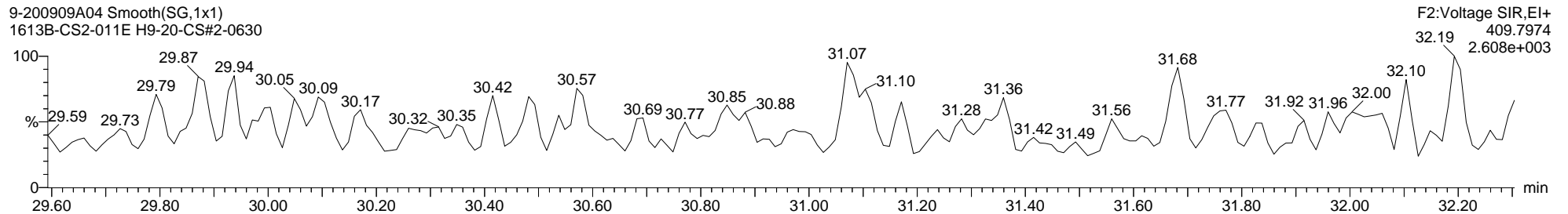
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

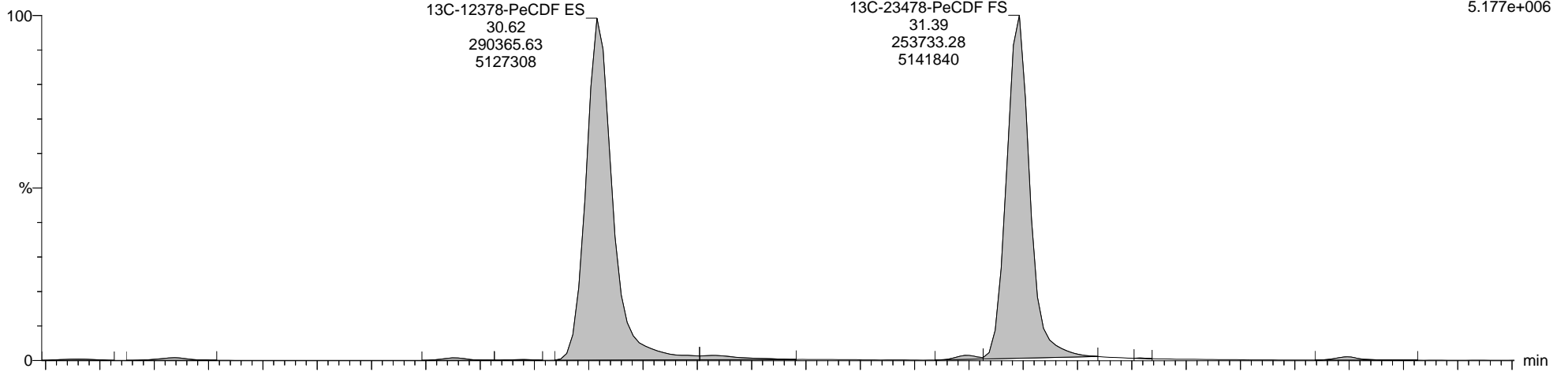
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

13C-12378-PeCDF ES

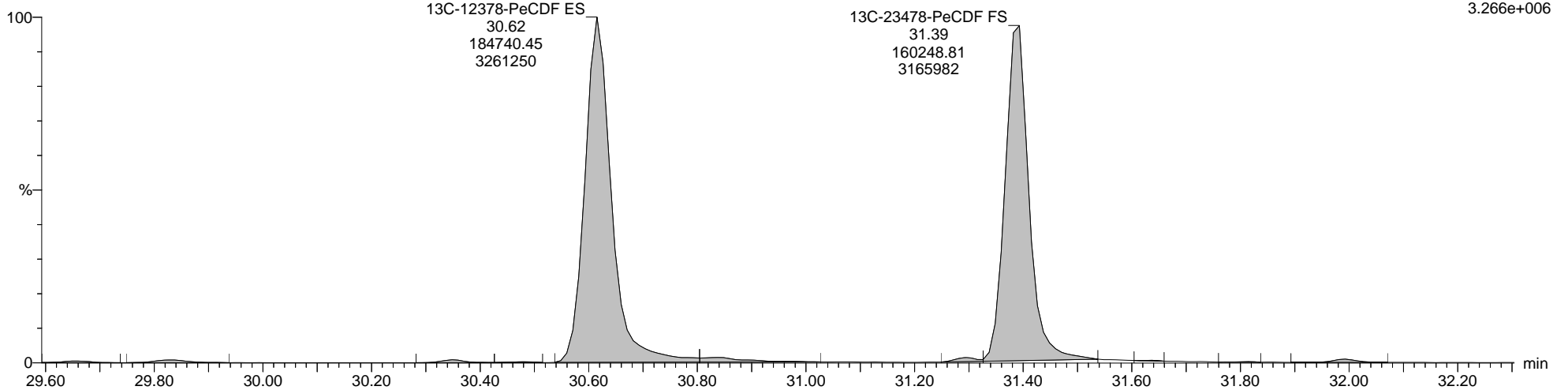
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F2:Voltage SIR,EI+  
351.9000  
5.177e+006



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F2:Voltage SIR,EI+  
353.8970  
3.266e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

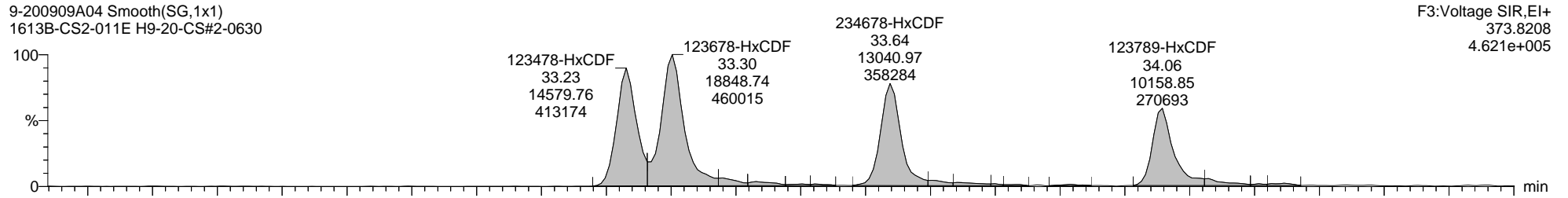
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

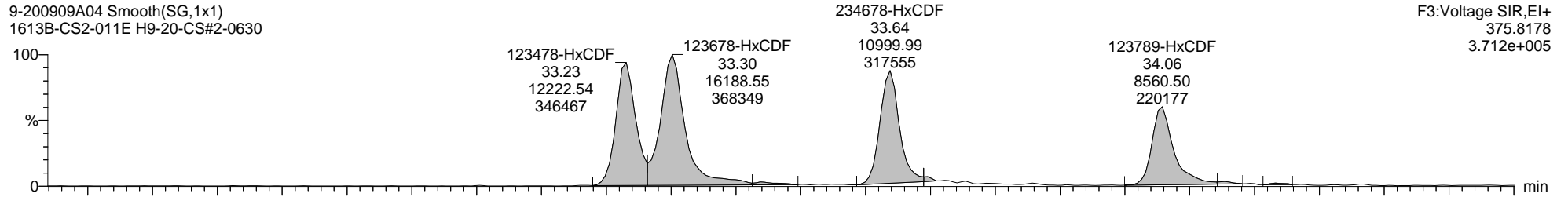
Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

Total-Hexafurans

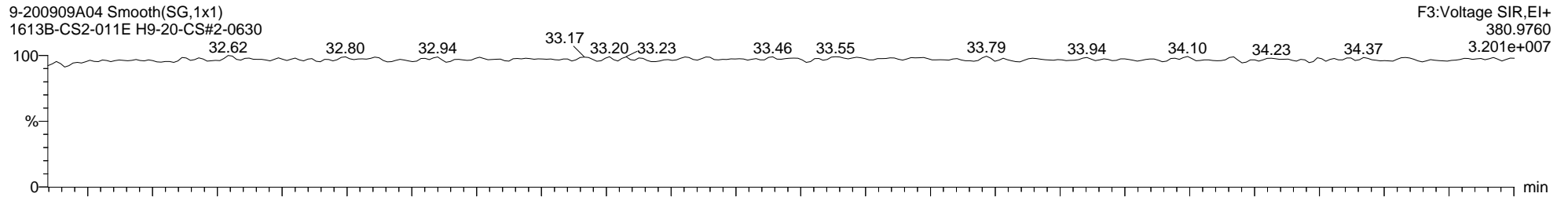
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1613B-CS2-011E H9-20-CS#2-0630



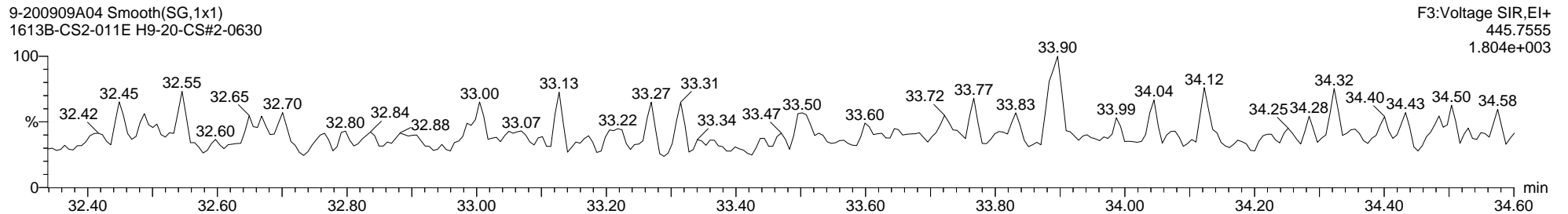
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

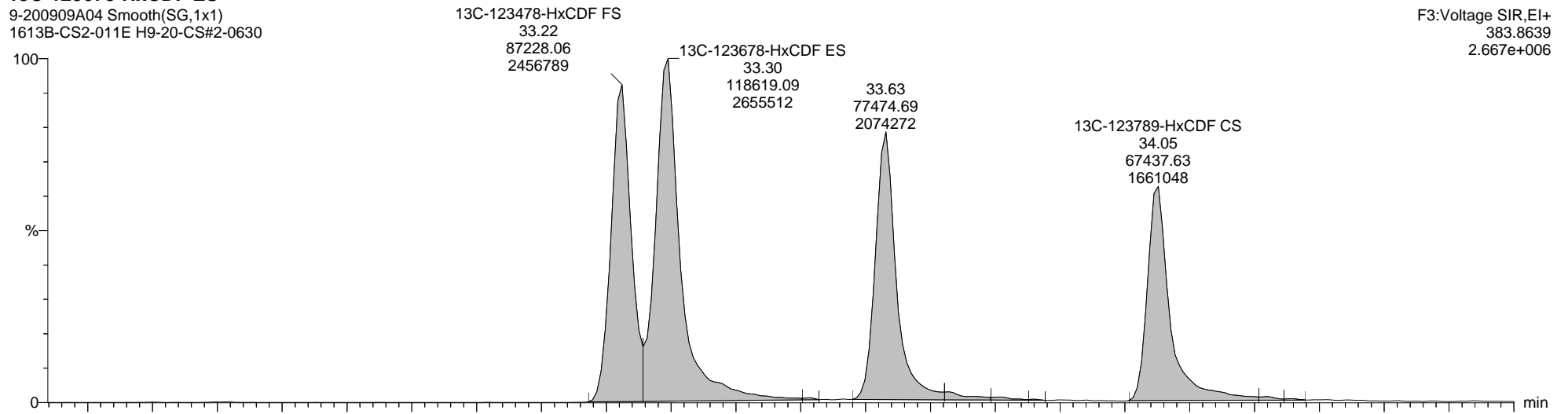
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Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

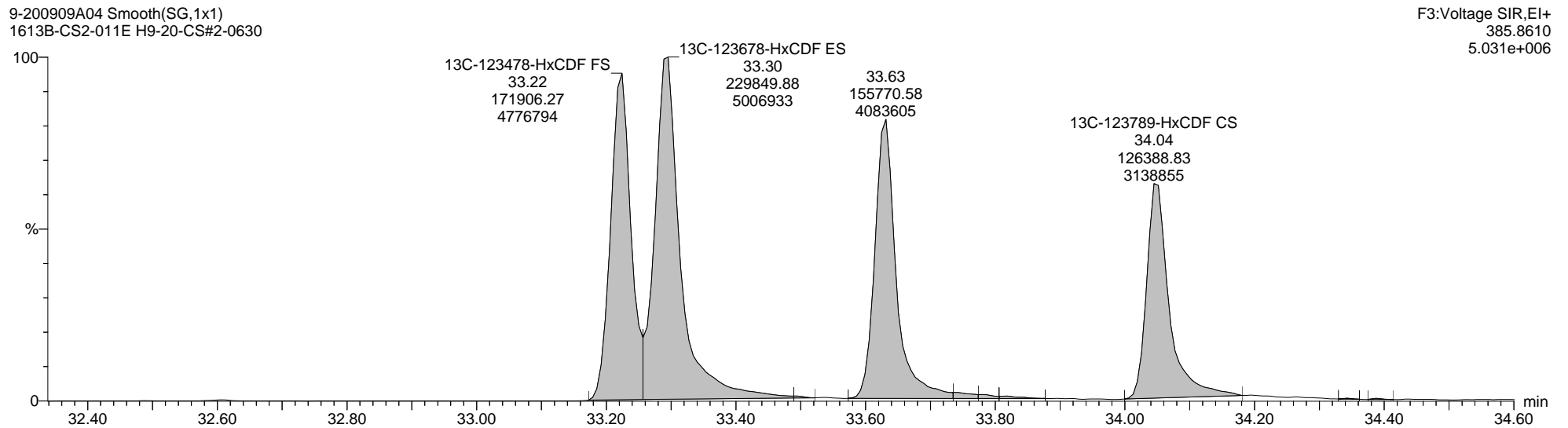
Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

13C-123678-HxCDF ES

9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

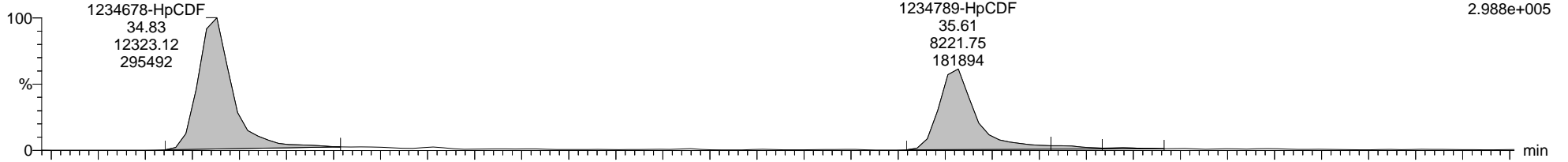
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

Total-Heptafurans

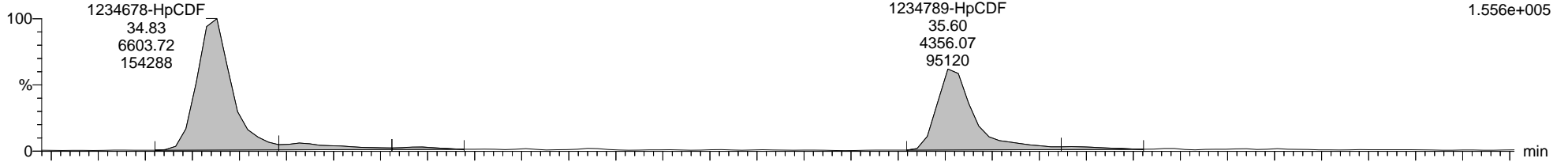
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F4:Voltage SIR,EI+  
409.7789  
2.988e+005



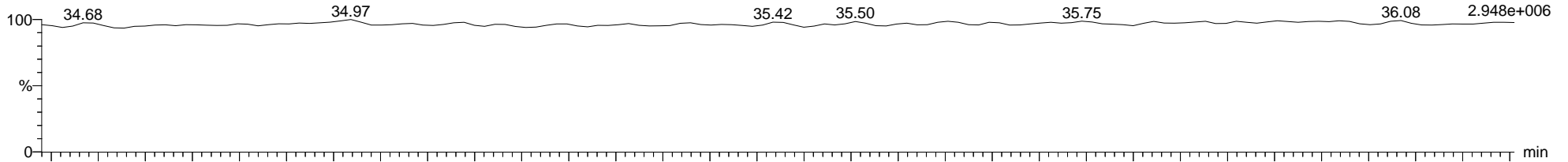
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F4:Voltage SIR,EI+  
411.7759  
1.556e+005



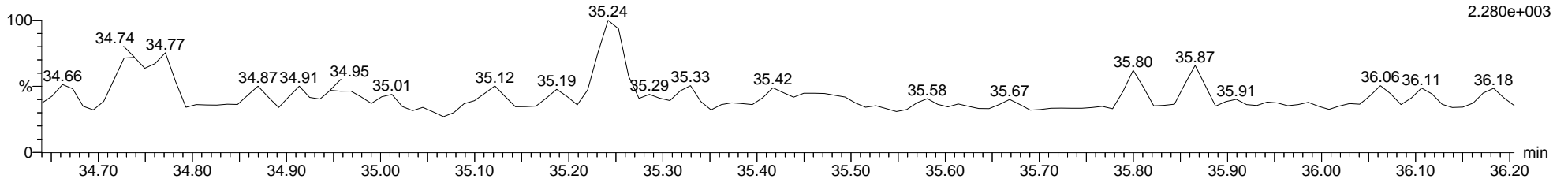
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F4:Voltage SIR,EI+  
454.9728  
2.948e+006



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F4:Voltage SIR,EI+  
479.7165  
2.280e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

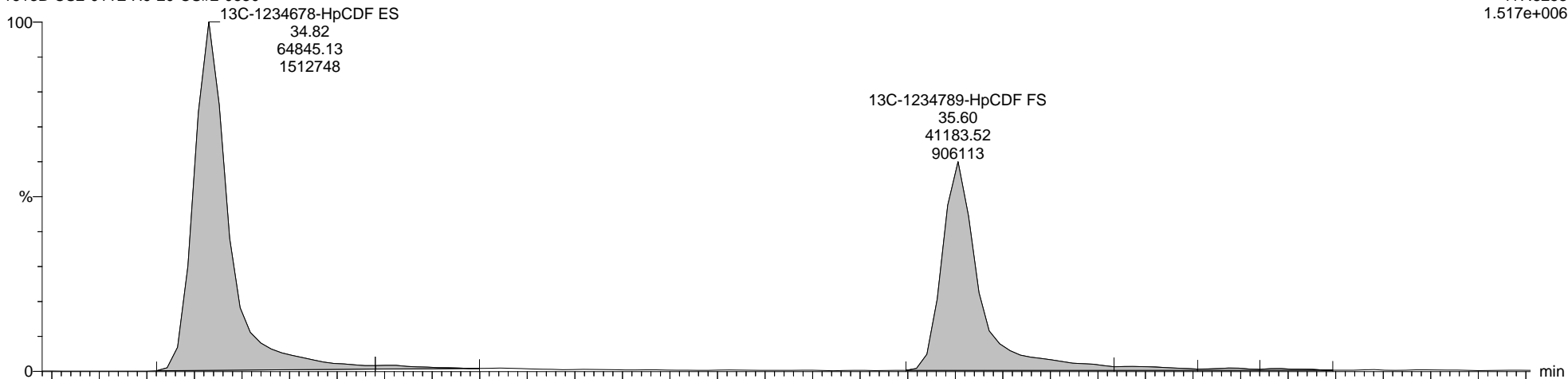
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

13C-1234678-HpCDF ES

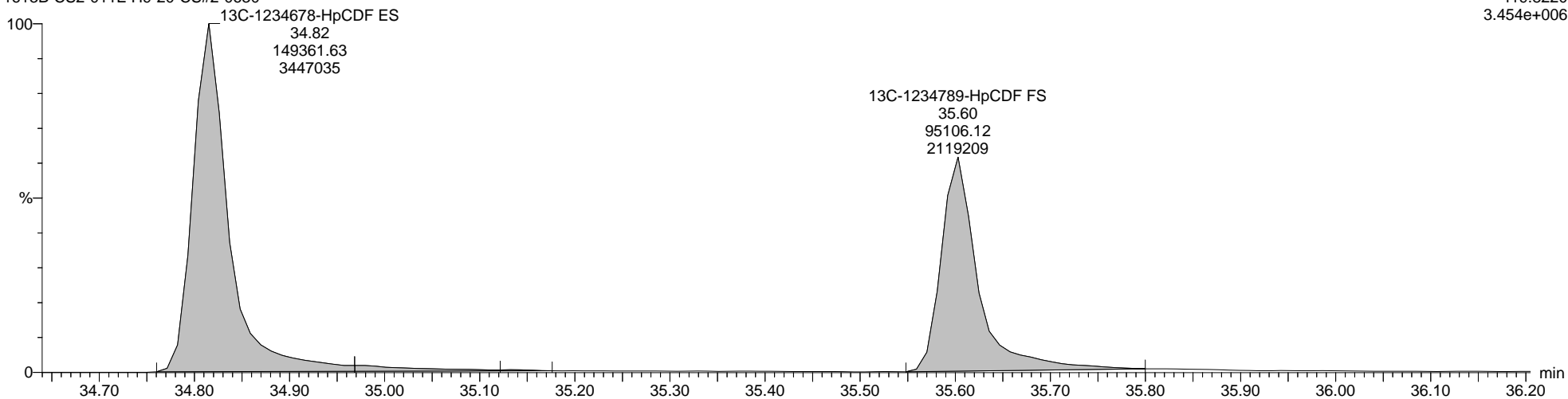
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F4:Voltage SIR,EI+  
417.8253  
1.517e+006



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F4:Voltage SIR,EI+  
419.8220  
3.454e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

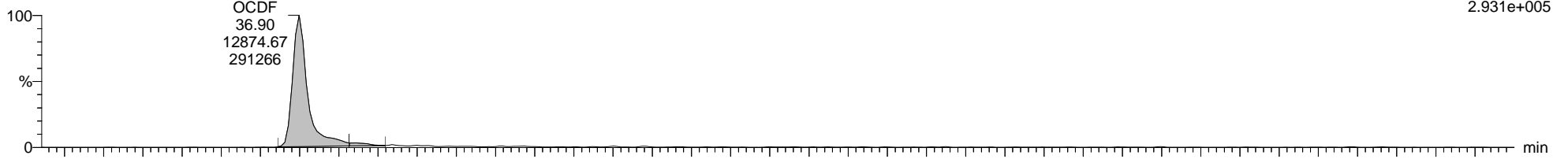
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A04, Date: 09-Sep-2020, Time: 19:13:32, ID: H9-20-CS#2-0630, Description: 1613B-CS2-011E, Vial: Tray1:29

Totals-OCDF

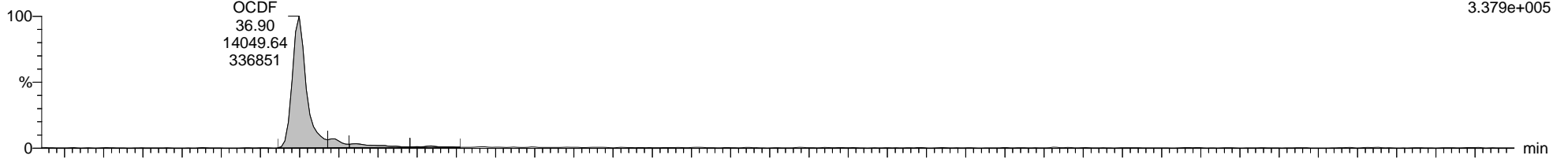
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F5:Voltage SIR,EI+  
441.7428  
2.931e+005



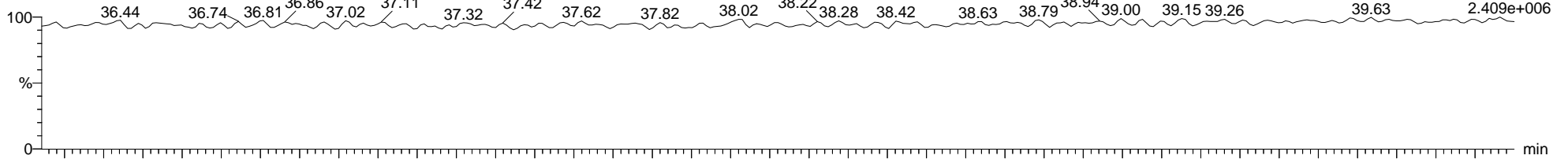
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F5:Voltage SIR,EI+  
443.7398  
3.379e+005



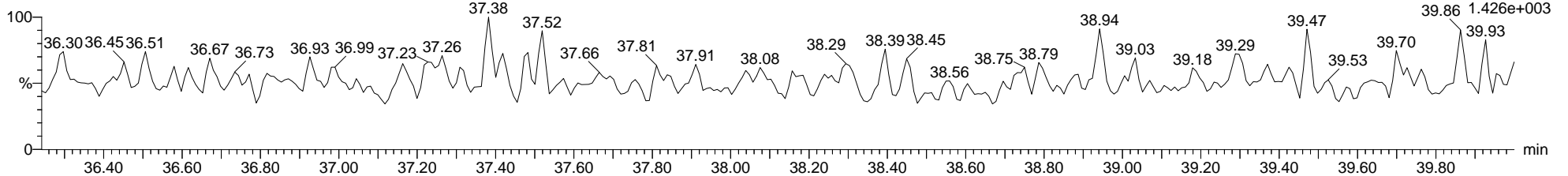
9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F5:Voltage SIR,EI+  
454.9728  
2.409e+006



9-200909A04 Smooth(SG,1x1)  
1613B-CS2-011E H9-20-CS#2-0630

F5:Voltage SIR,EI+  
513.6775  
1.426e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

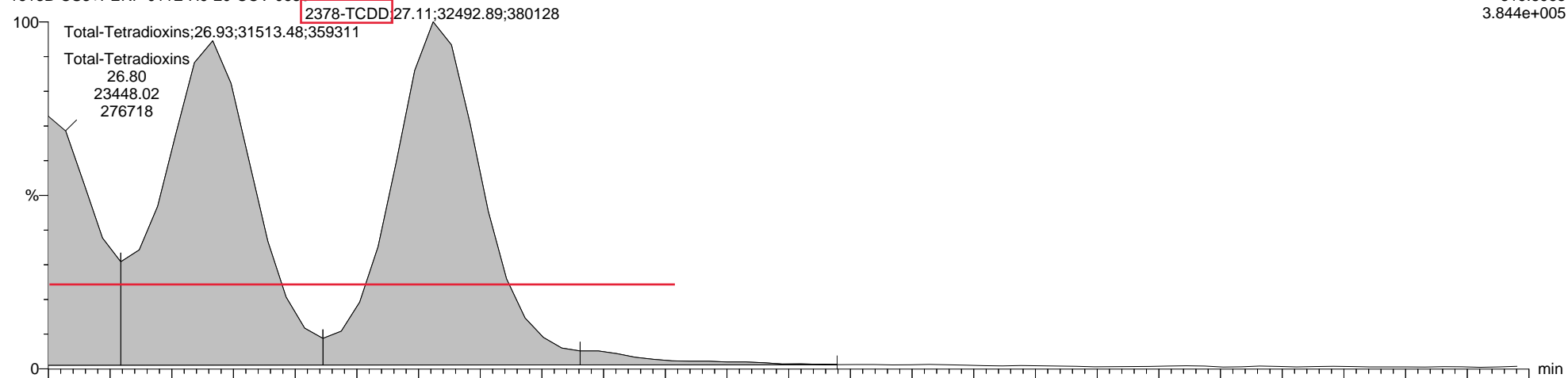
Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

2378-TCDD

9-200909A01 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0630

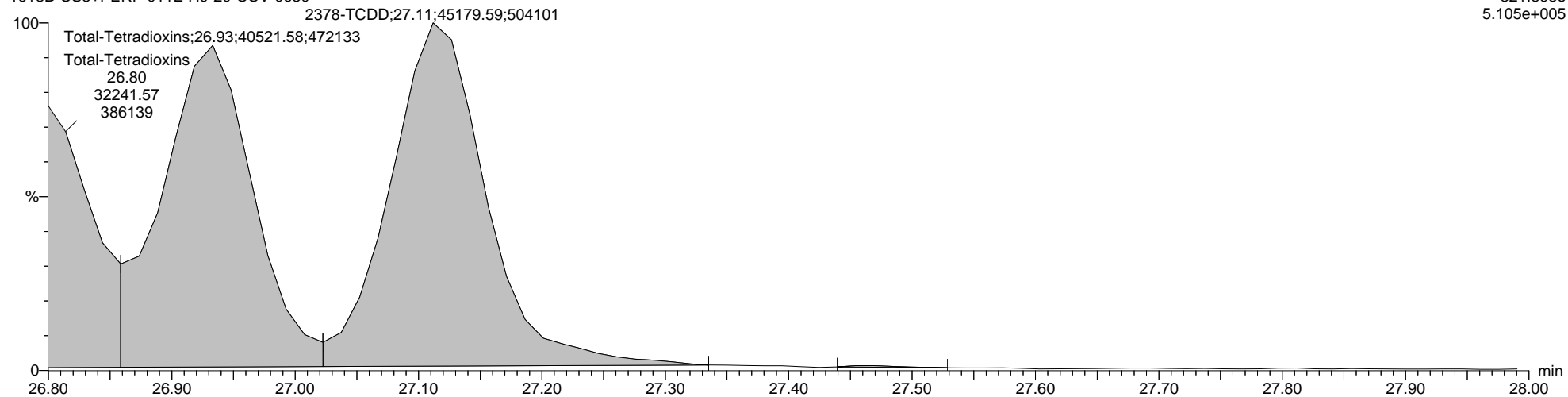
F1:Voltage SIR,EI+  
319.8965  
3.844e+005



9-200909A01 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
321.8936  
5.105e+005



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

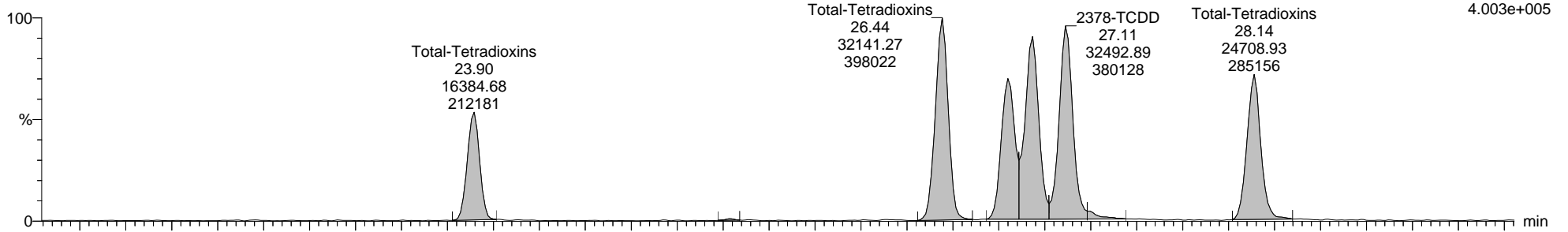
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Tetradoxins

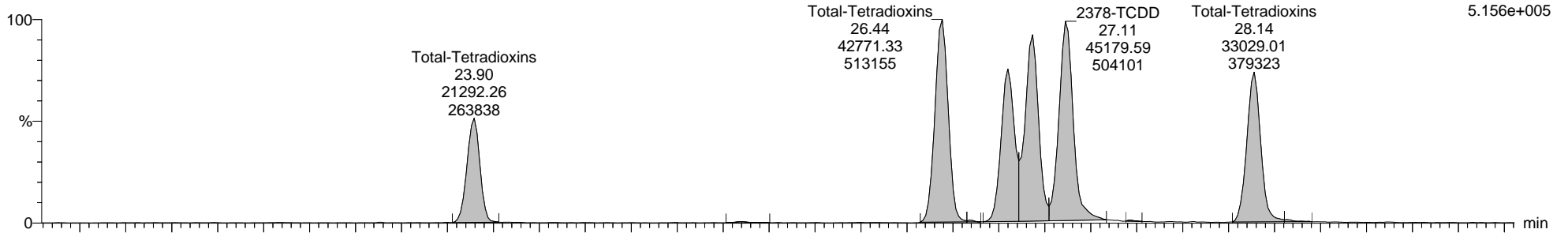
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
319.8965  
4.003e+005



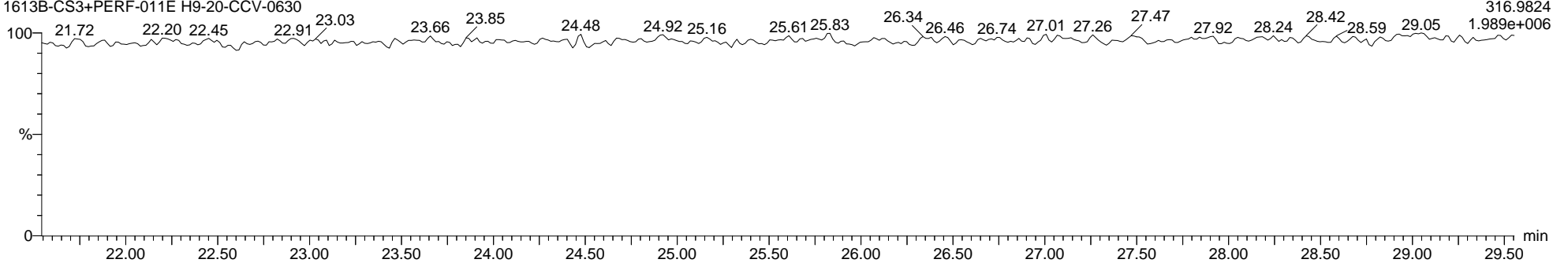
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
321.8936  
5.156e+005



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
316.9824  
1.989e+006



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

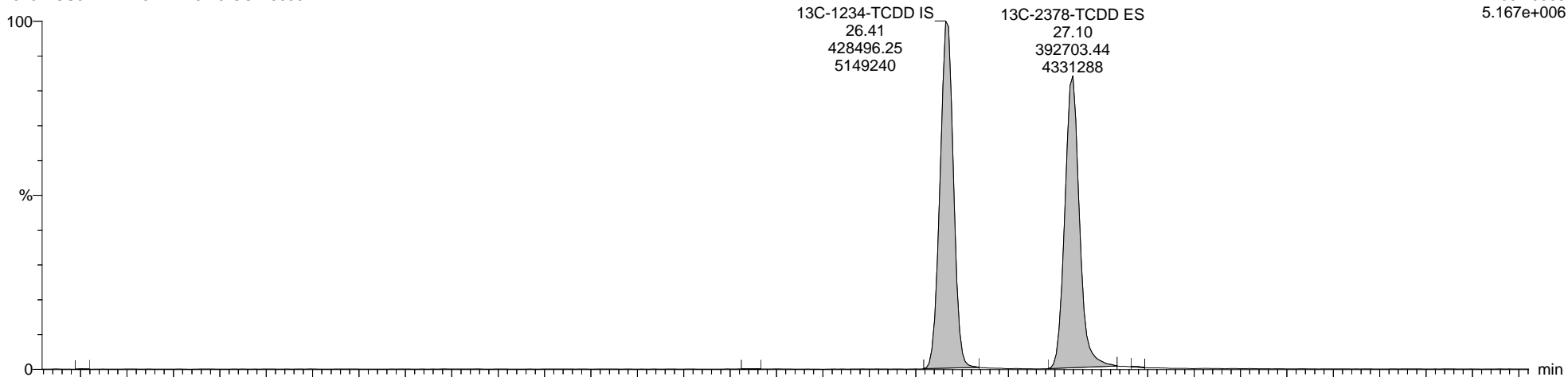
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-2378-TCDD ES

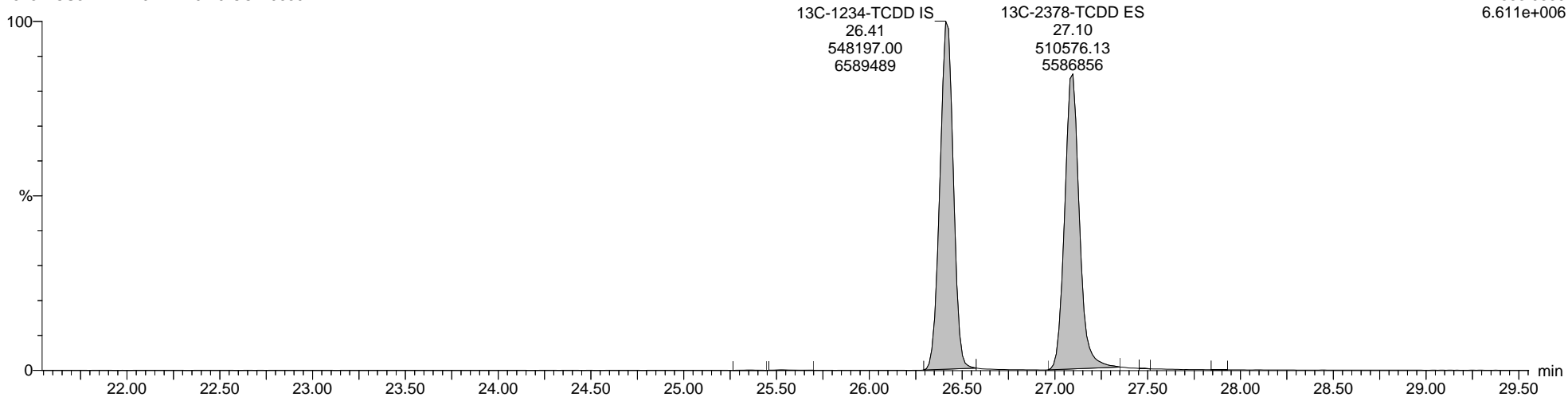
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
331.9368  
5.167e+006



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
333.9339  
6.611e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

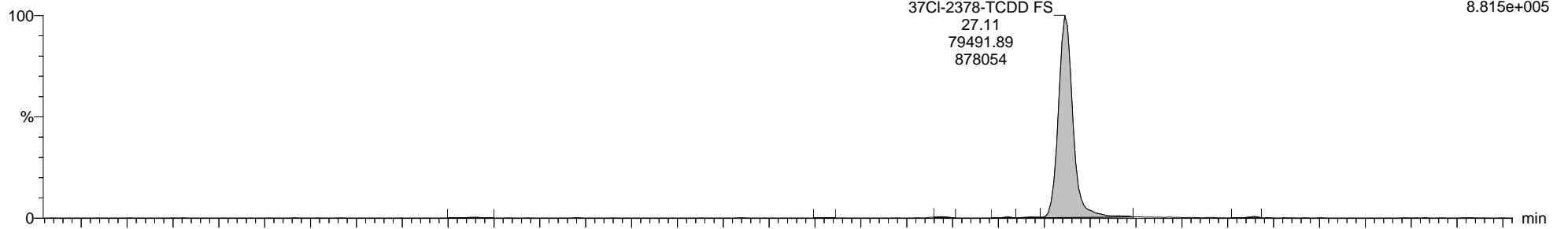
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Totals-37Cl-2378-TCDD

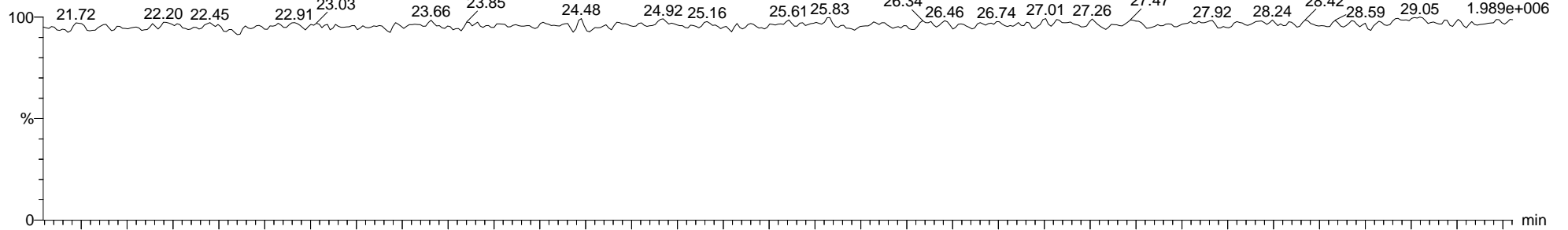
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
327.8847  
8.815e+005



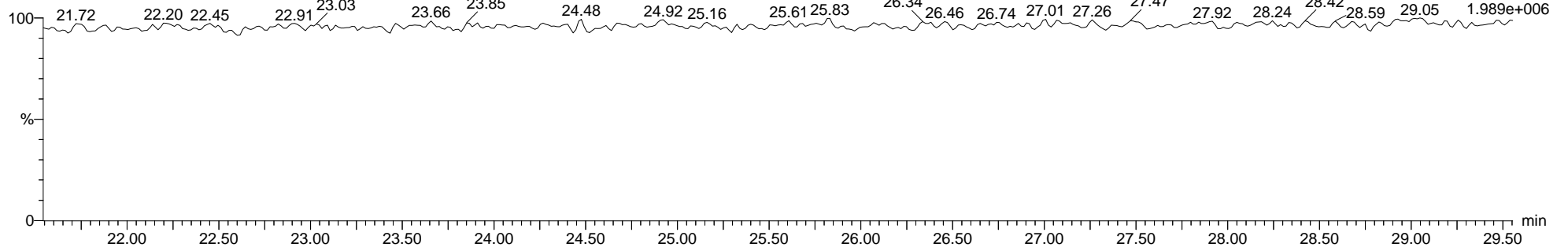
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
316.9824  
1.989e+006



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
316.9824  
1.989e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

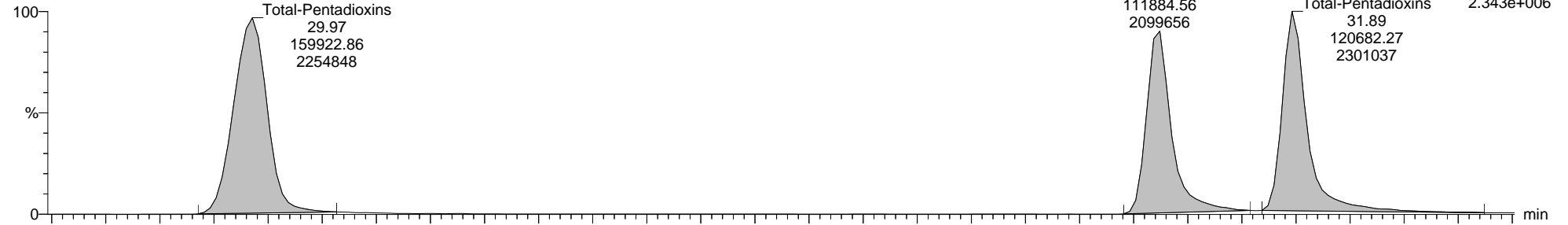
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Pentadioxins

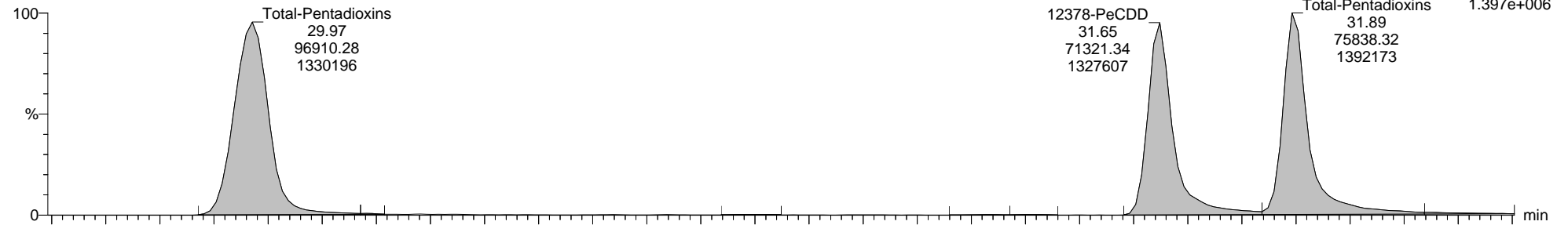
9-200909A01 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0630



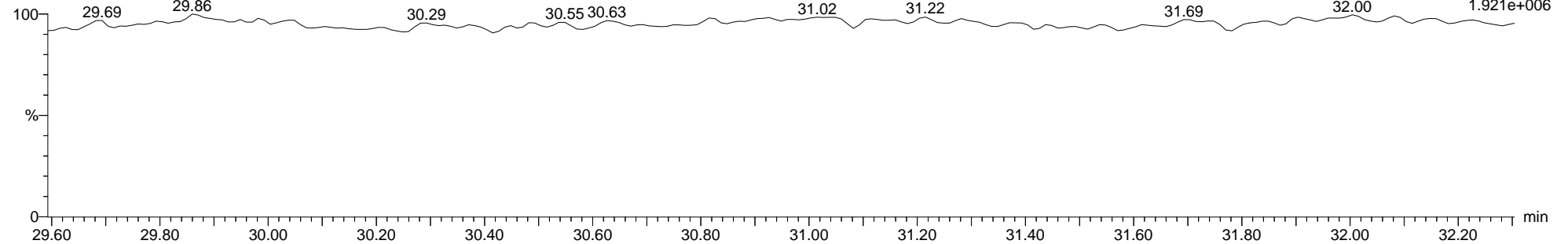
9-200909A01 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0630



9-200909A01 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0630



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

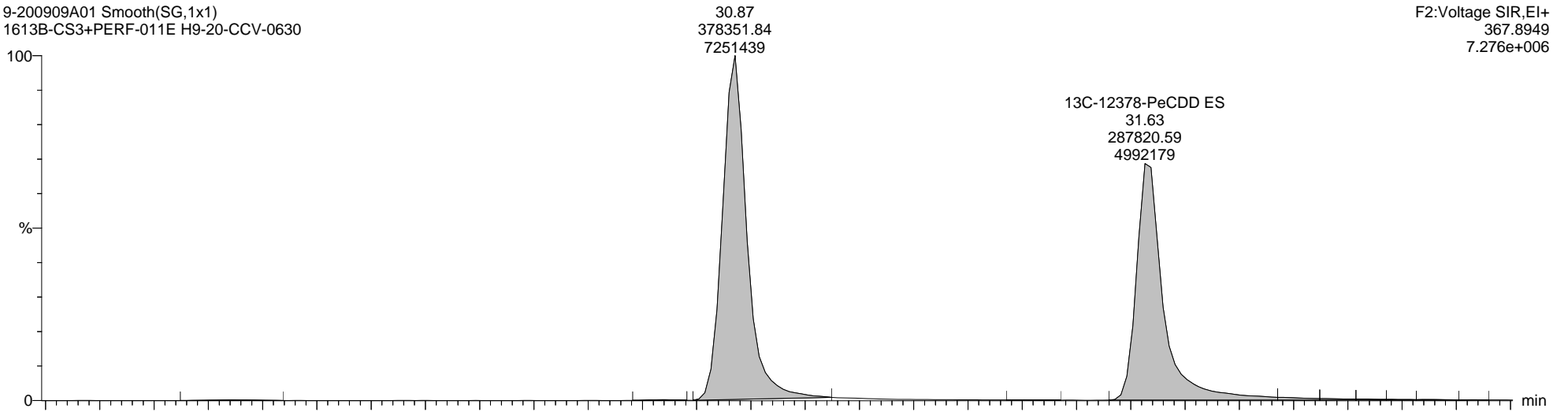
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-12378-PeCDD ES

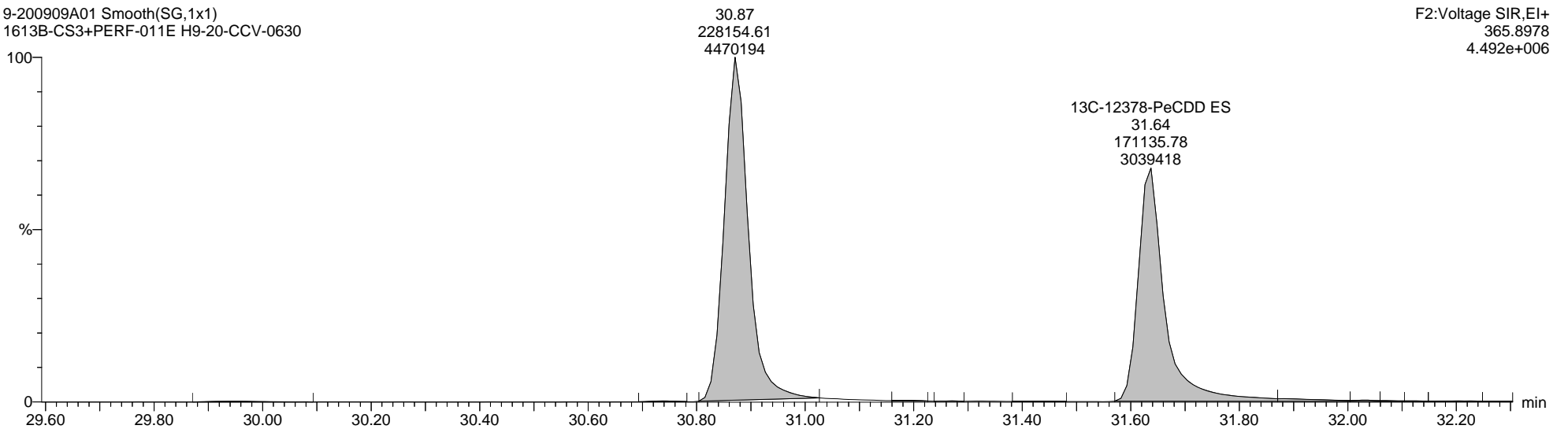
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F2:Voltage SIR,EI+  
367.8949  
7.276e+006



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F2:Voltage SIR,EI+  
365.8978  
4.492e+006



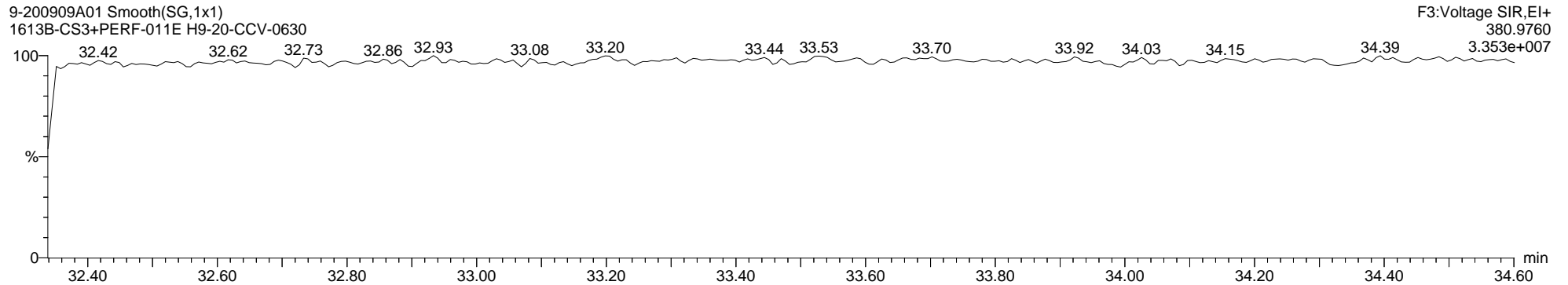
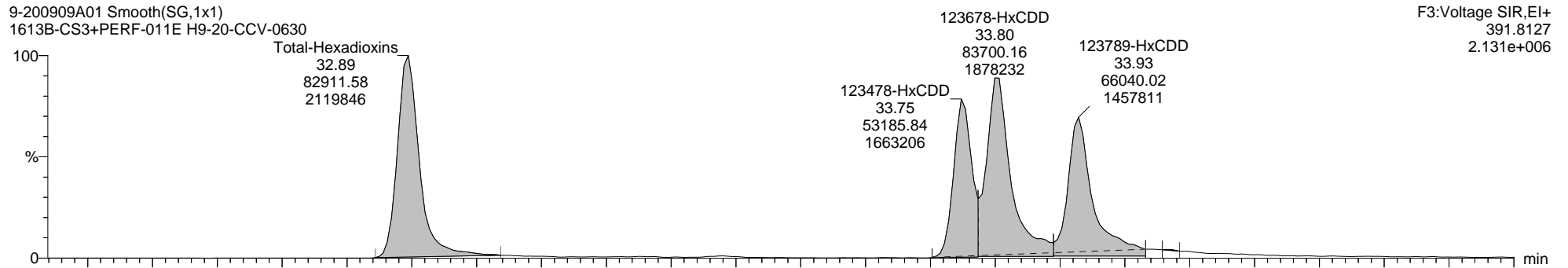
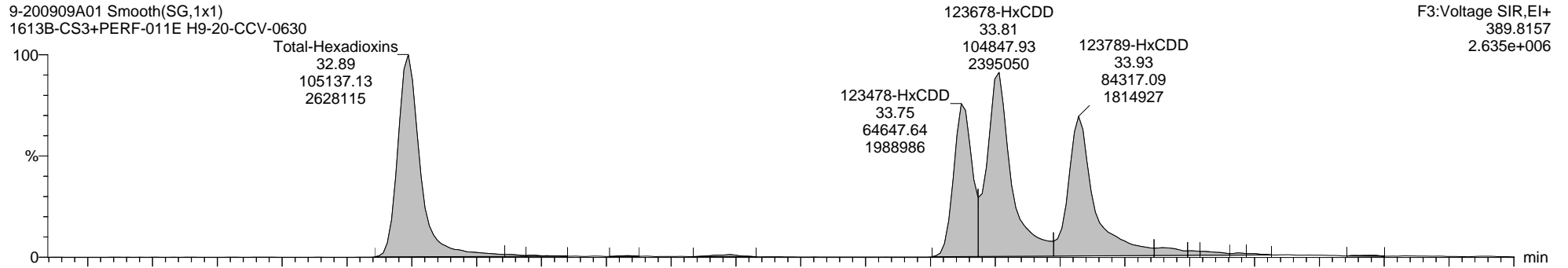
Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Hexadioxins



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

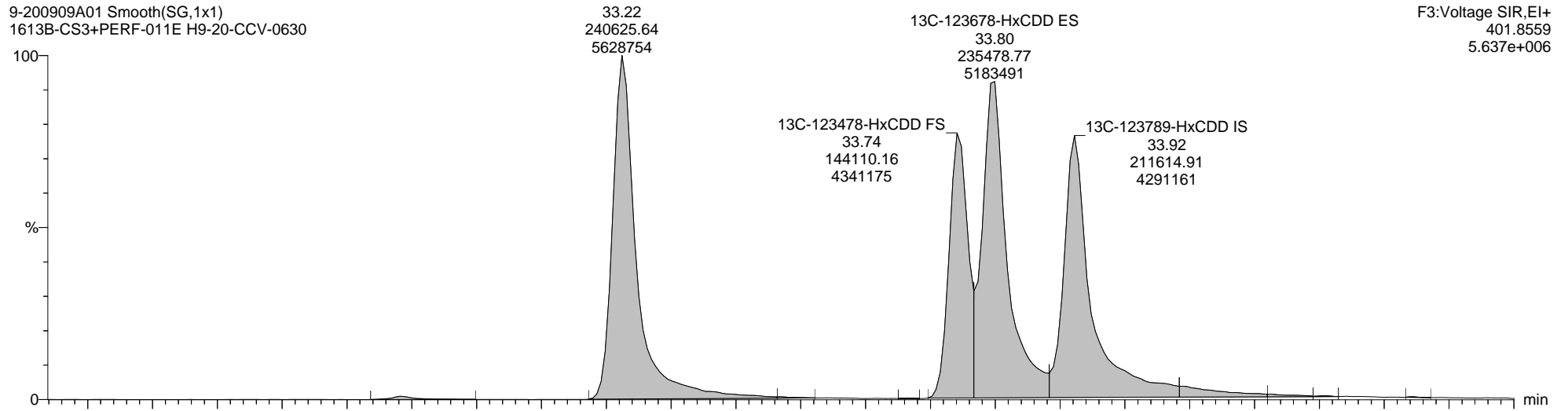
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Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

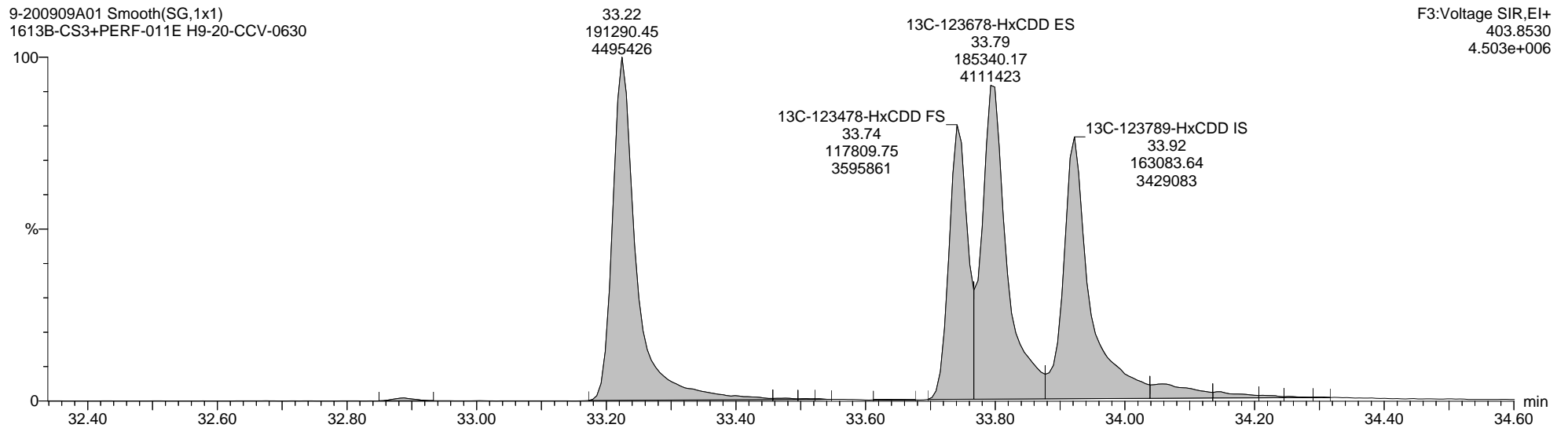
Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-123678-HxCDD ES

9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

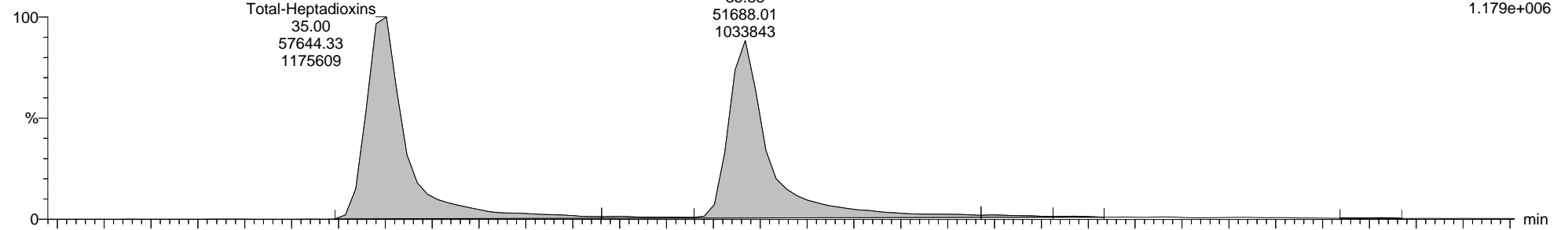
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Heptadioxins

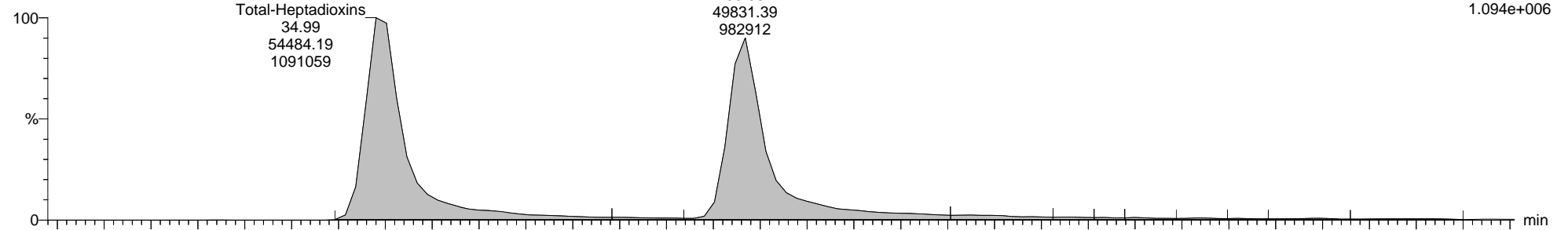
9-200909A01 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0630



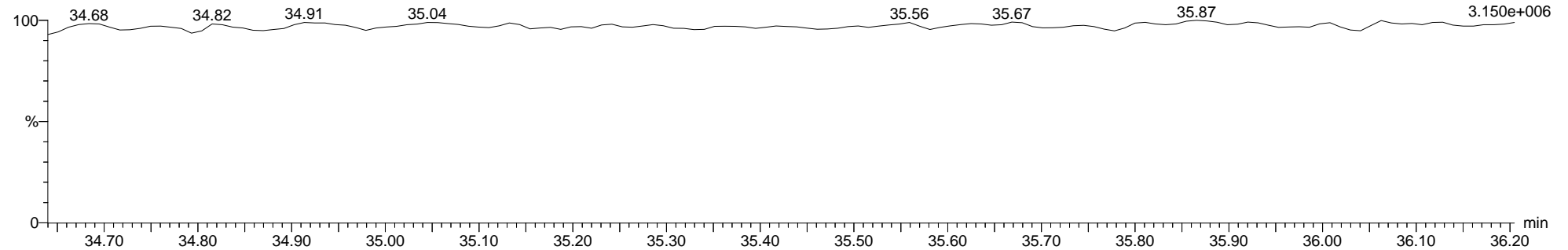
9-200909A01 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0630



9-200909A01 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0630



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

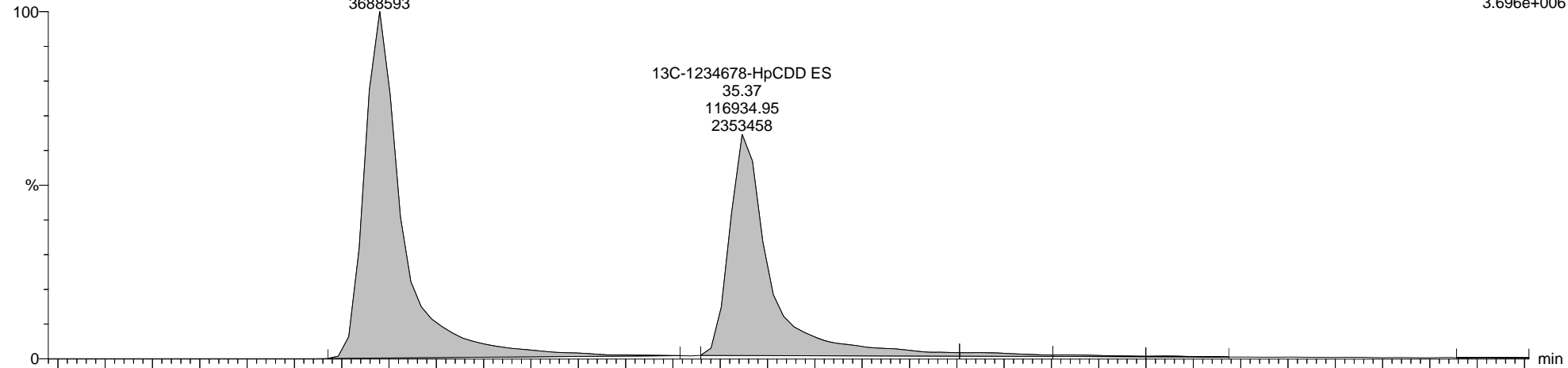
Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-1234678-HpCDD ES

9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

34.99  
173907.97  
3688593

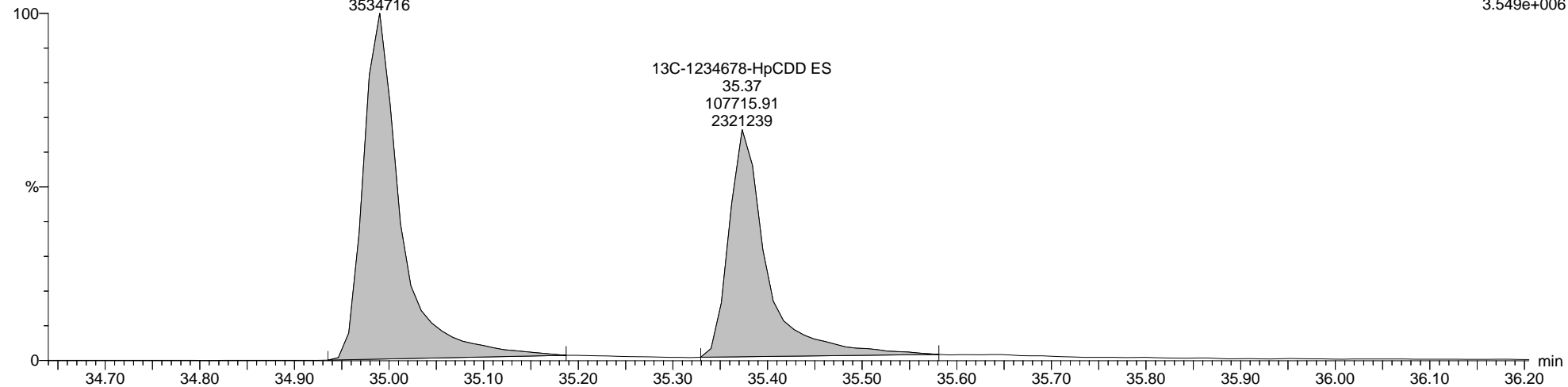
F4:Voltage SIR,EI+  
435.8169  
3.696e+006



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

34.99  
162304.89  
3534716

F4:Voltage SIR,EI+  
437.8140  
3.549e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

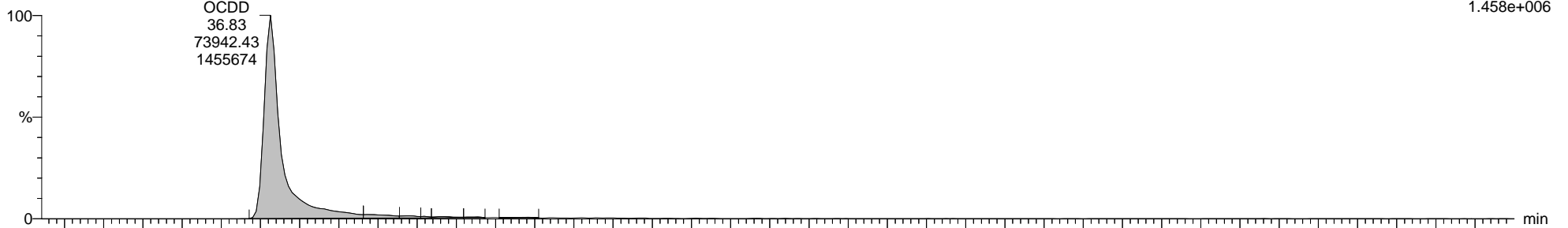
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-OCDD

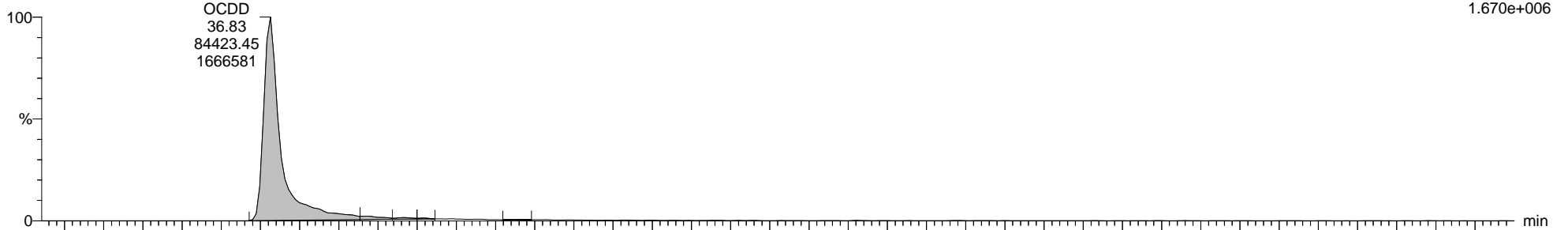
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F5:Voltage SIR,EI+  
457.7377  
1.458e+006



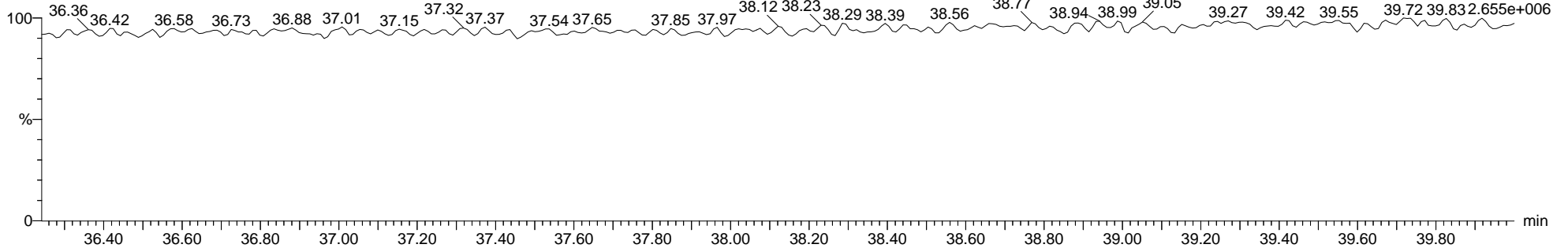
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F5:Voltage SIR,EI+  
459.7348  
1.670e+006



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F5:Voltage SIR,EI+  
454.9728  
2.655e+006





**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

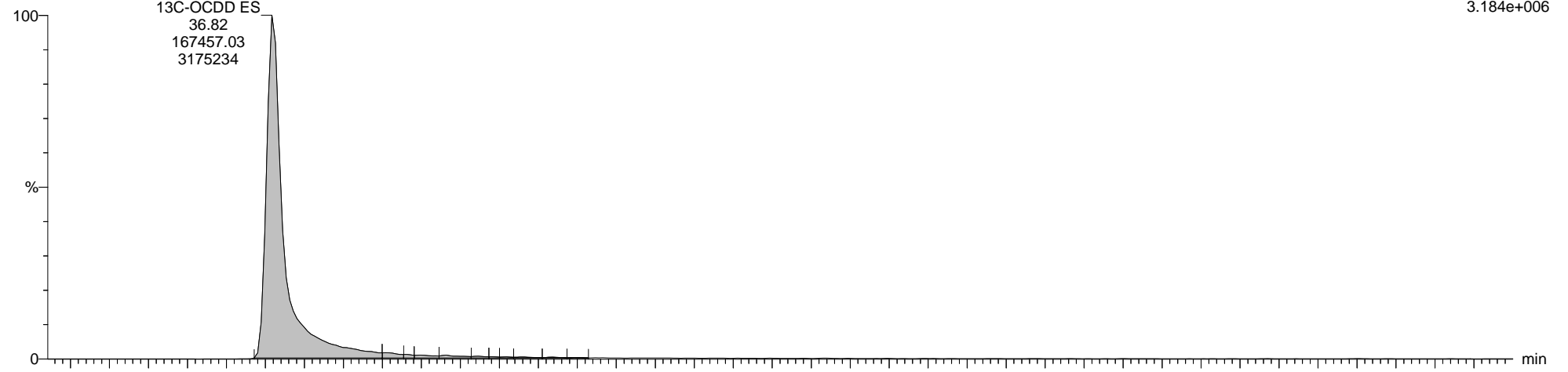
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

**Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1**

**13C-OCDD ES**

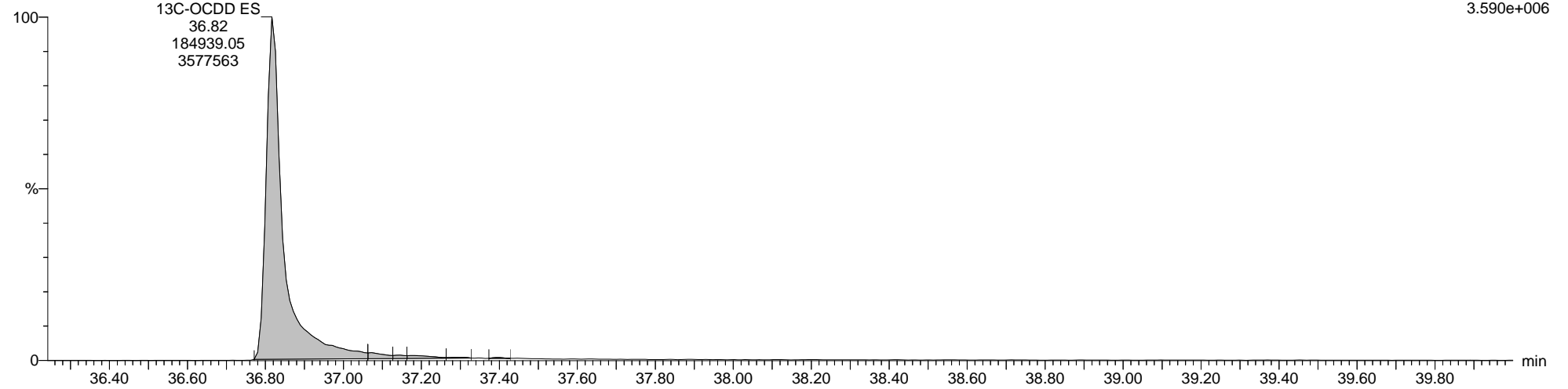
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F5:Voltage SIR,EI+  
469.7779  
3.184e+006



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F5:Voltage SIR,EI+  
471.7750  
3.590e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

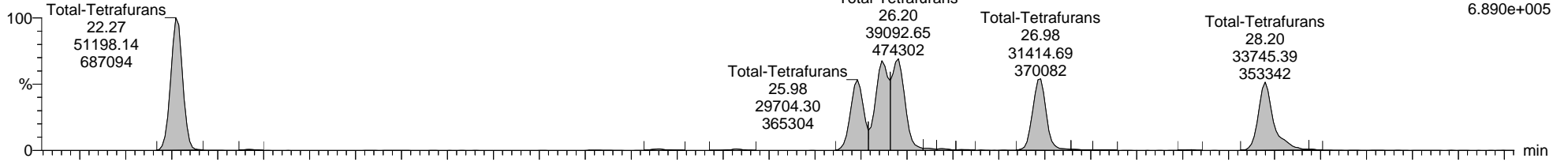
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Tetrafurans

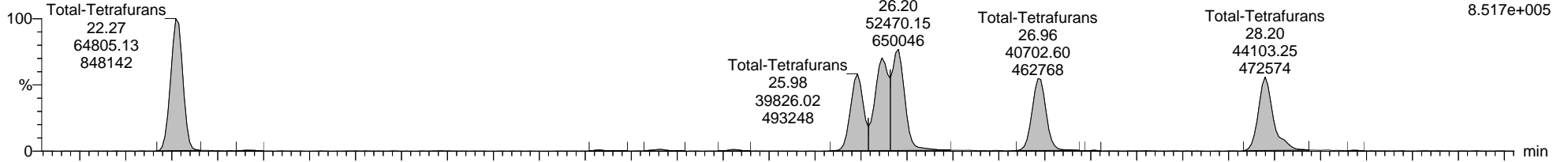
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
303.9016  
6.890e+005



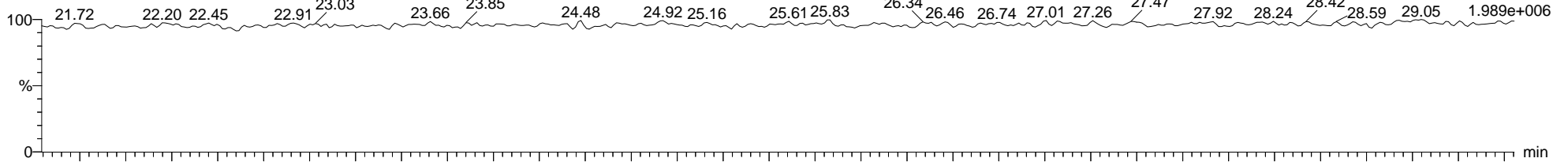
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
305.8987  
8.517e+005



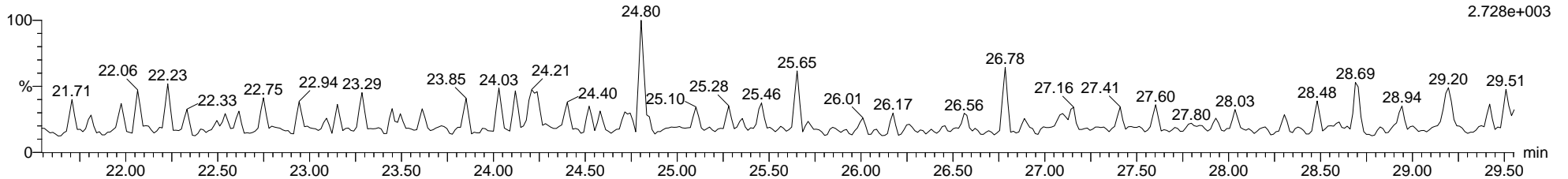
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
316.9824  
1.989e+006



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
375.8364  
2.728e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

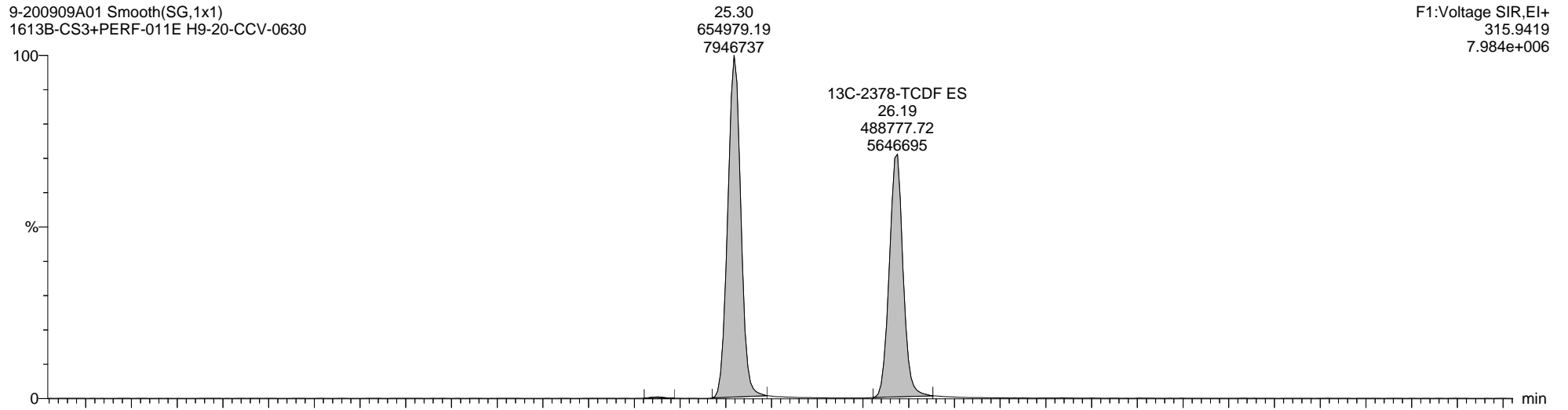
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-2378-TCDF ES

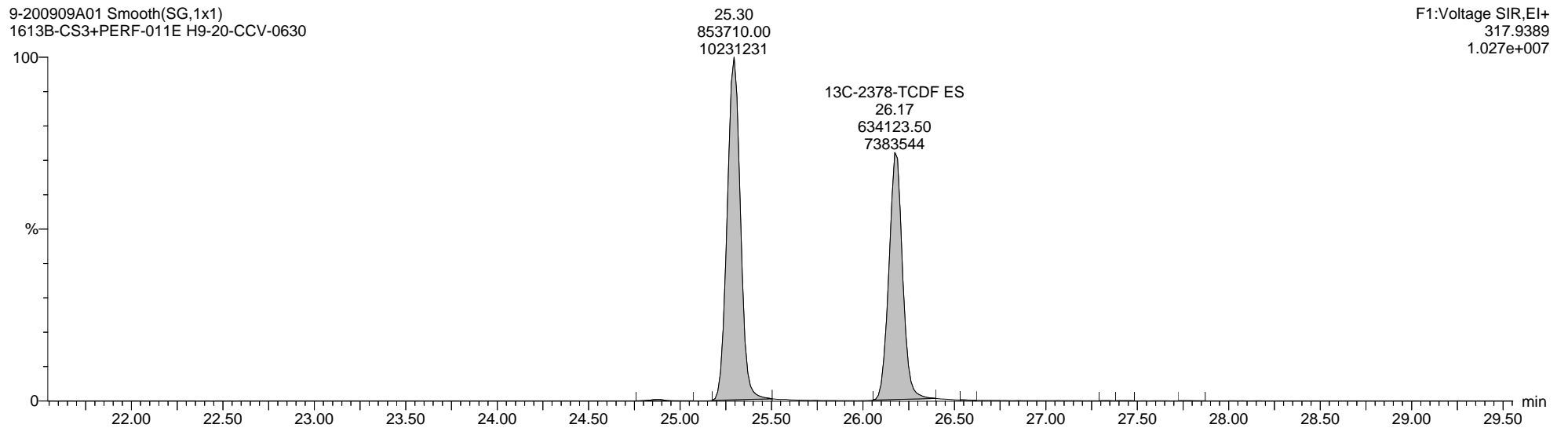
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
315.9419  
7.984e+006



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
317.9389  
1.027e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

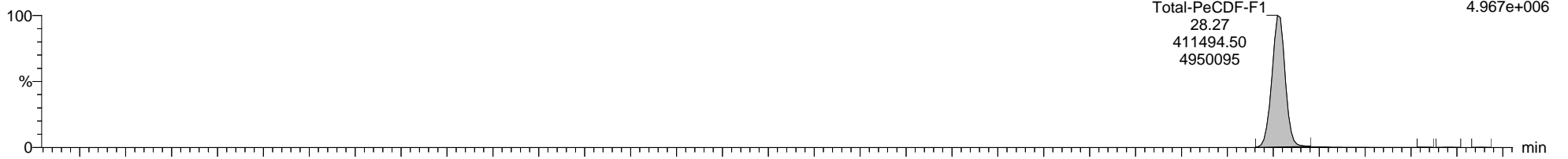
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-PeCDF-F1

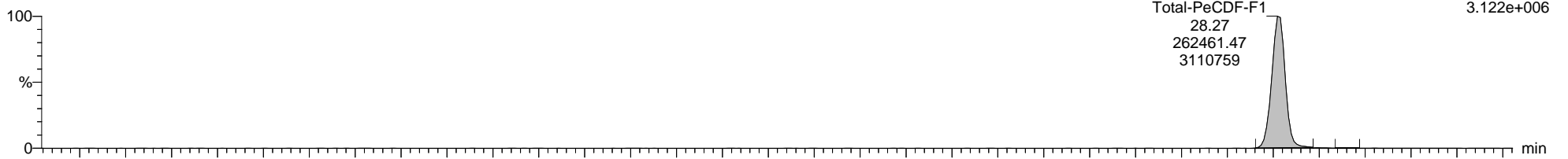
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
339.8597  
4.967e+006



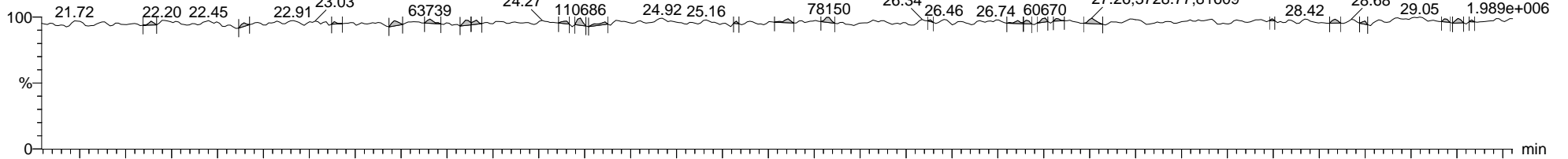
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
341.8567  
3.122e+006



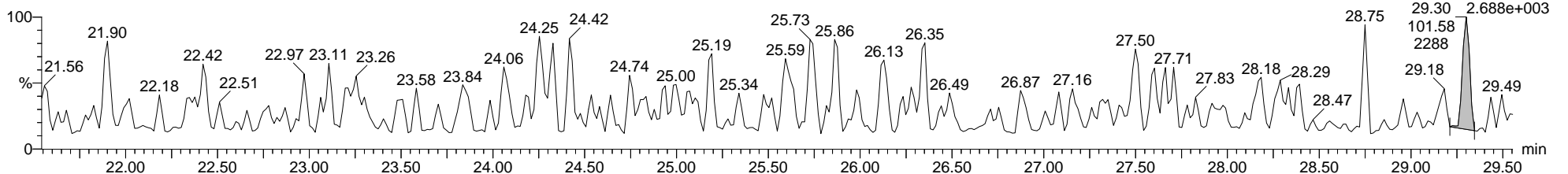
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
316.9824  
1.989e+006



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F1:Voltage SIR,EI+  
409.7974  
2.688e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

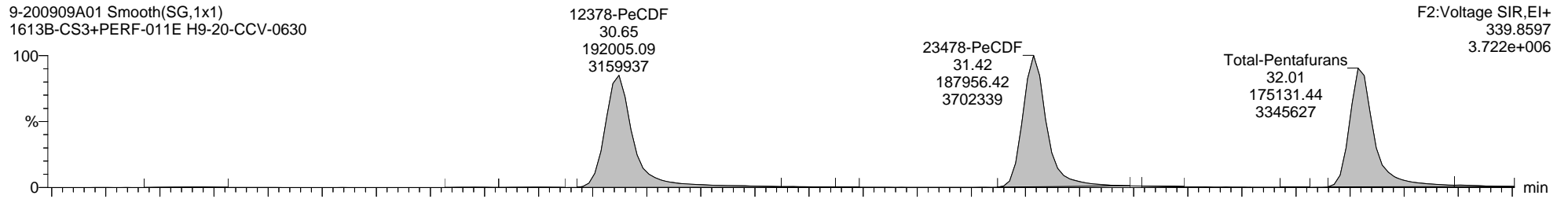
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

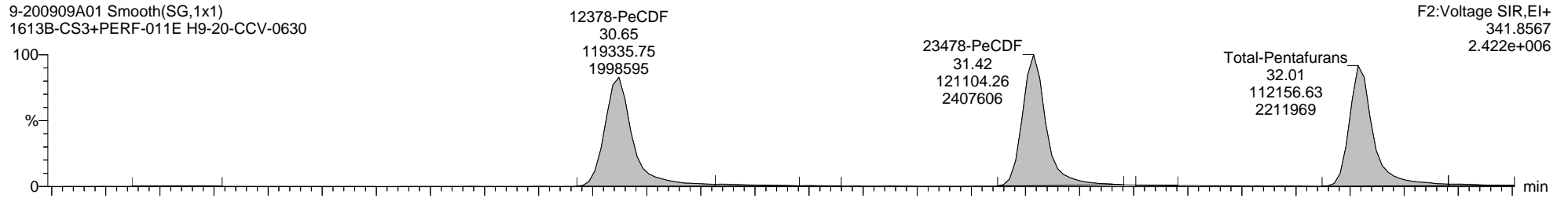
Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Pentafurans

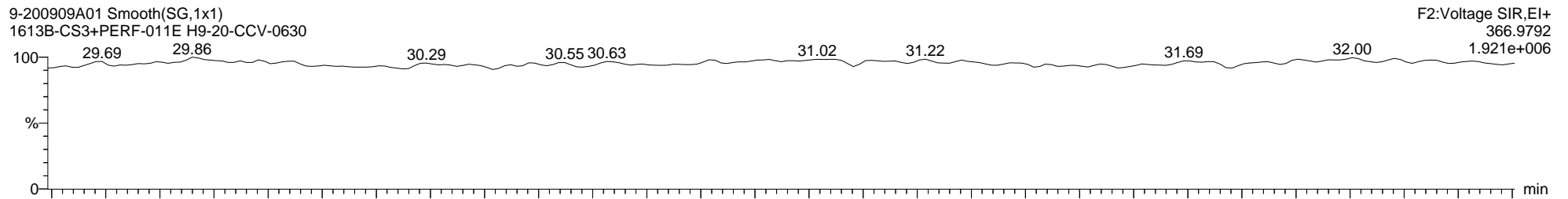
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630



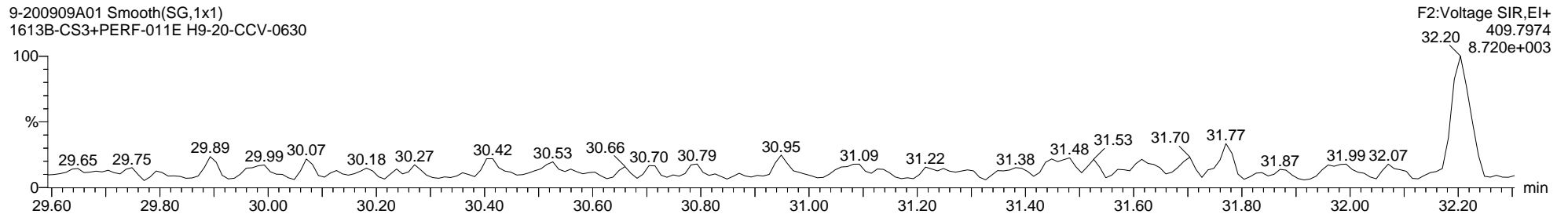
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

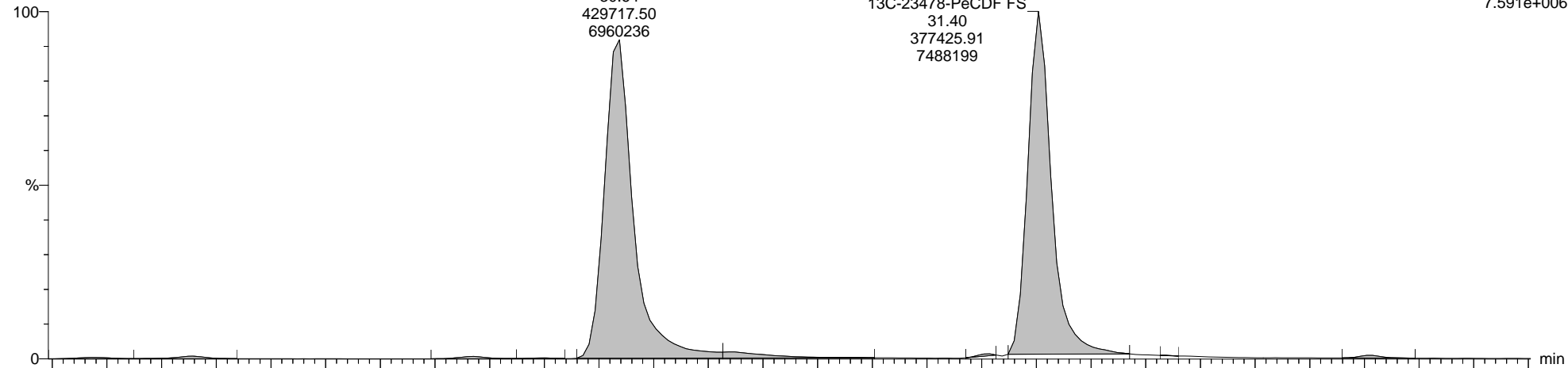
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-12378-PeCDF ES

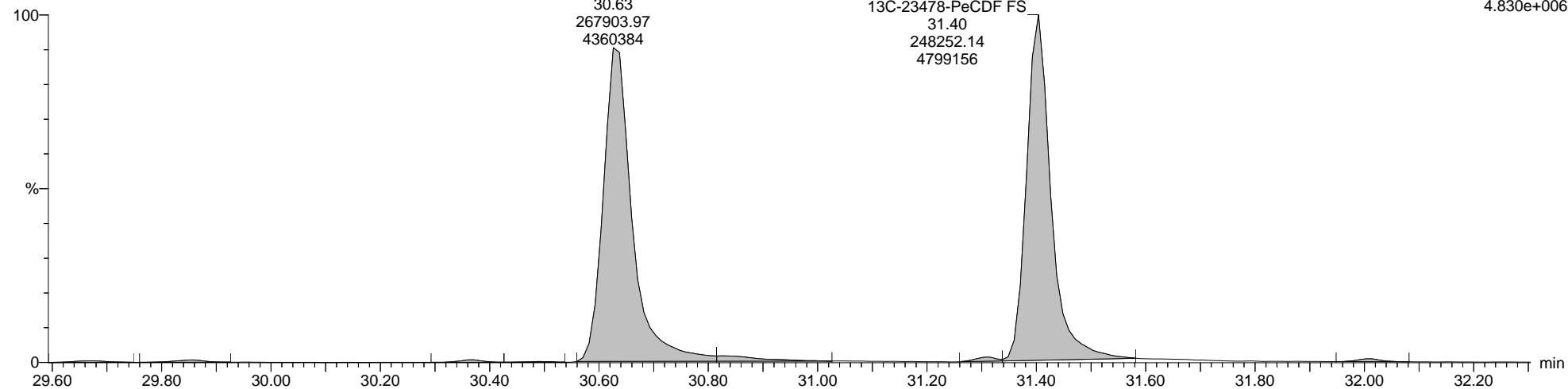
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630



F2:Voltage SIR,EI+  
351.9000  
7.591e+006

9-200909A01 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0630



F2:Voltage SIR,EI+  
353.8970  
4.830e+006

Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

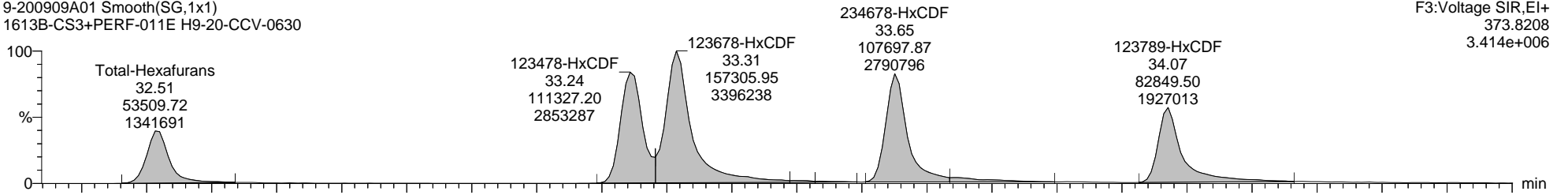
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Hexafurans

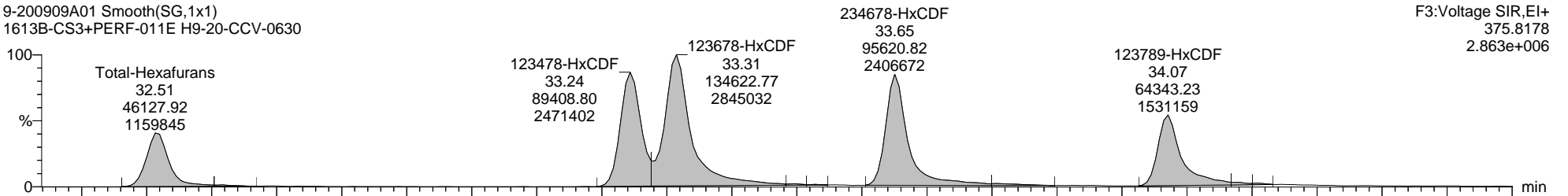
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F3:Voltage SIR,EI+  
373.8208  
3.414e+006



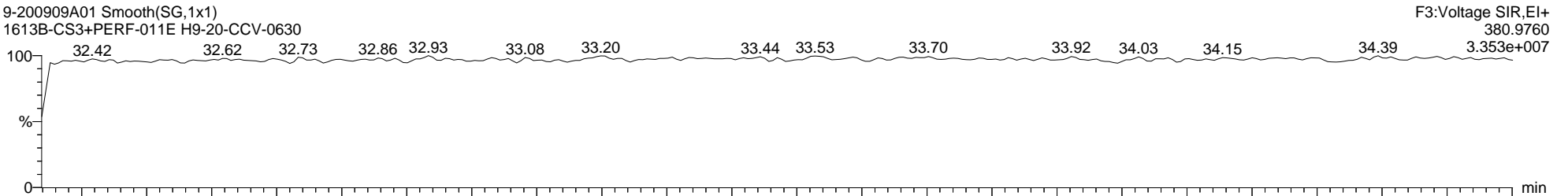
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F3:Voltage SIR,EI+  
375.8178  
2.863e+006



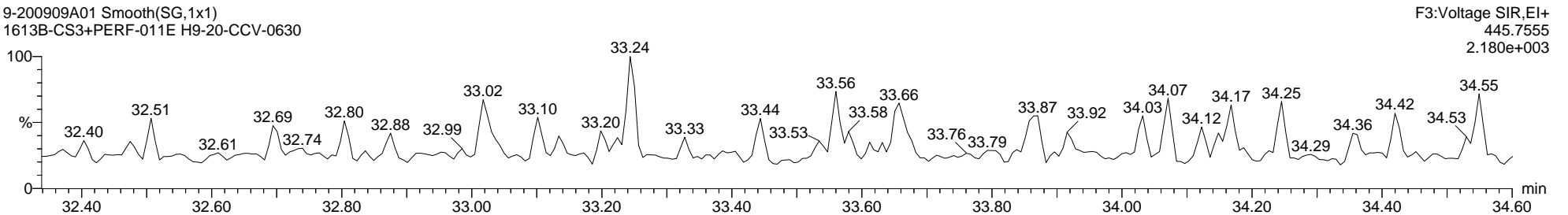
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F3:Voltage SIR,EI+  
380.9760  
3.353e+007



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F3:Voltage SIR,EI+  
445.7555  
2.180e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

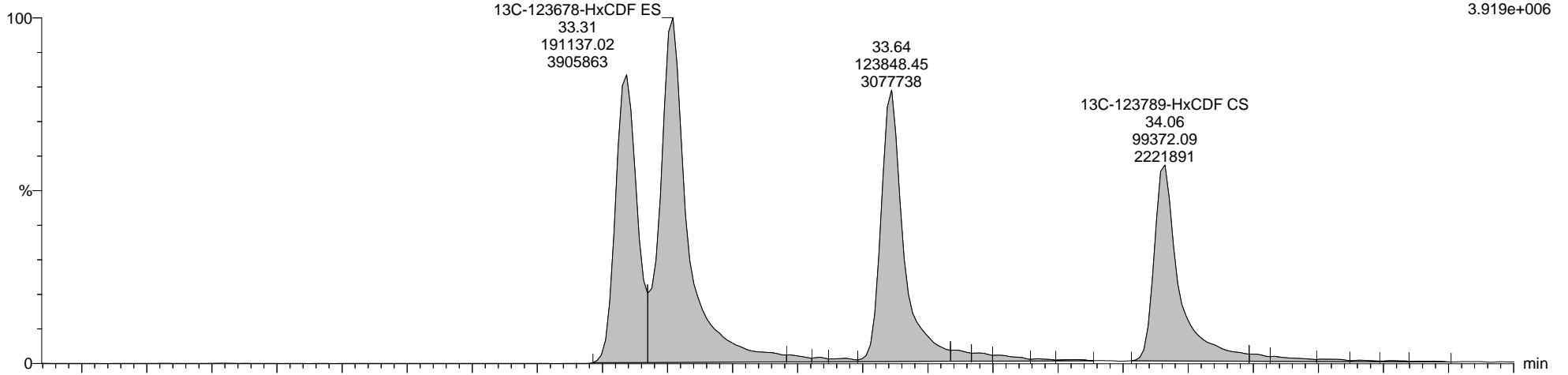
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-123678-HxCDF ES

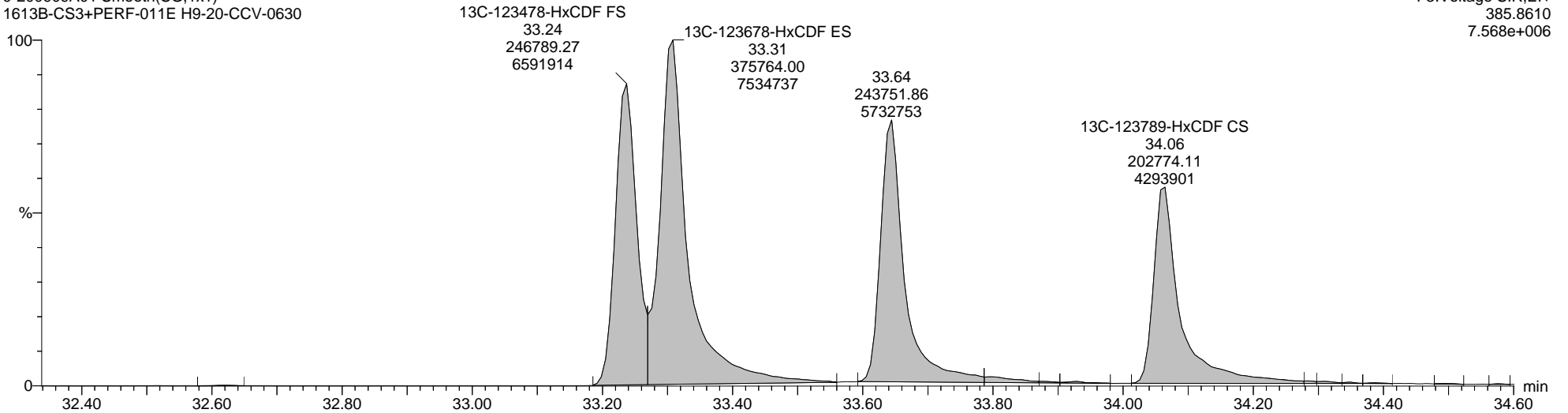
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F3:Voltage SIR,EI+  
383.8639  
3.919e+006



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F3:Voltage SIR,EI+  
385.8610  
7.568e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

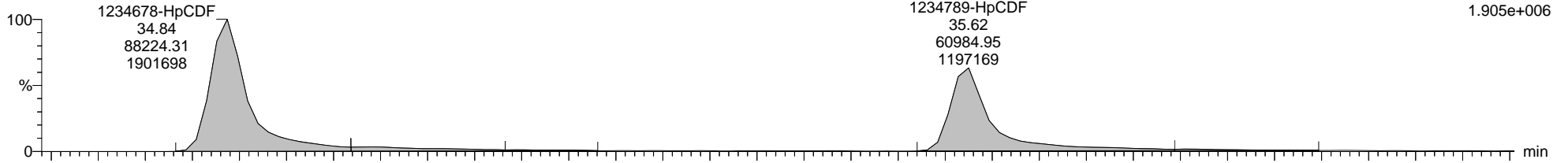
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Heptafurans

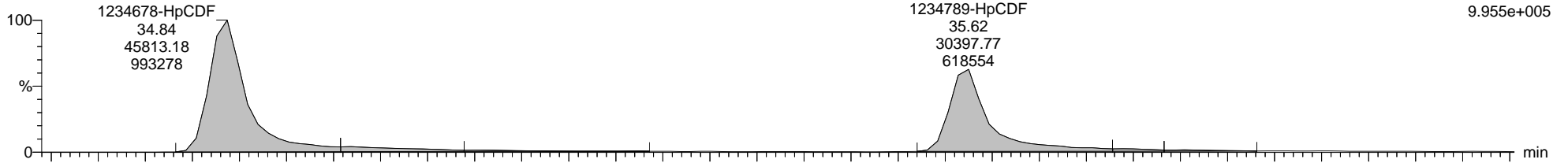
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F4:Voltage SIR,EI+  
409.7789  
1.905e+006



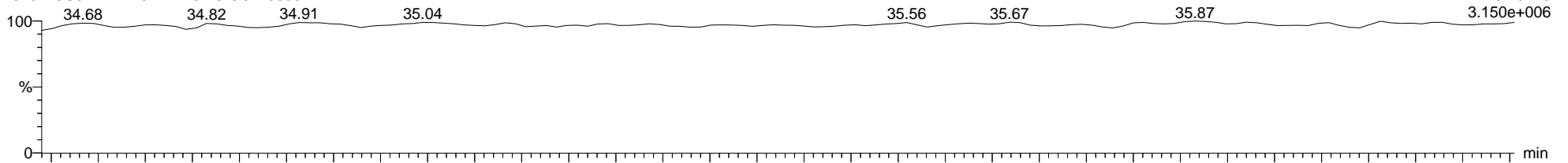
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F4:Voltage SIR,EI+  
411.7759  
9.955e+005



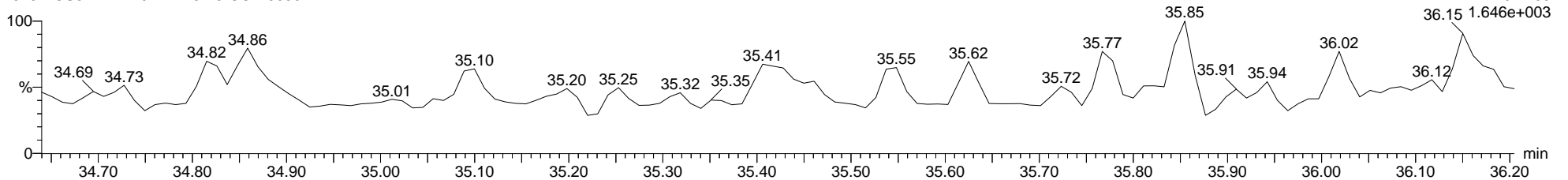
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F4:Voltage SIR,EI+  
454.9728  
3.150e+006



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F4:Voltage SIR,EI+  
479.7165  
1.646e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

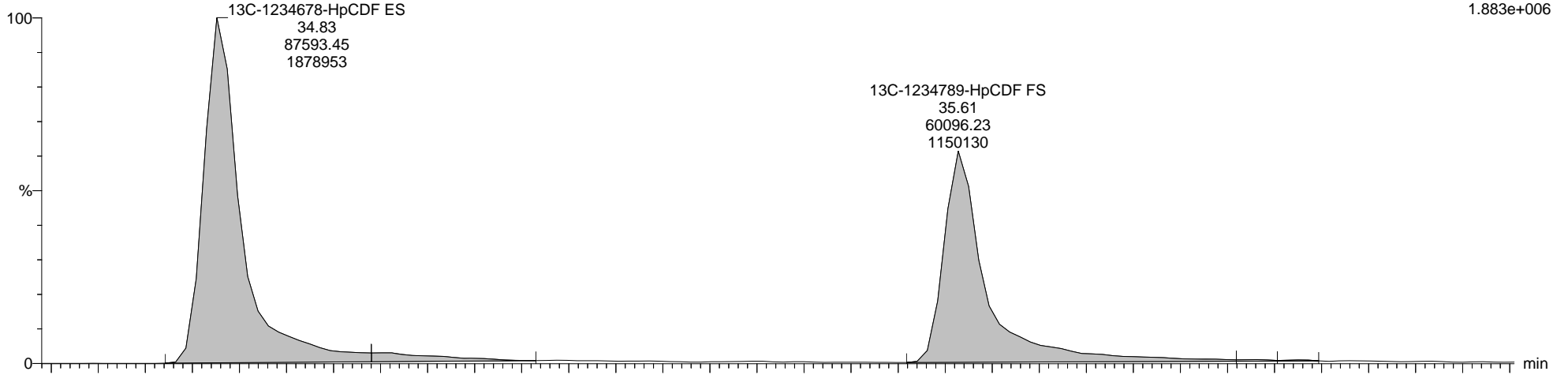
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-1234678-HpCDF ES

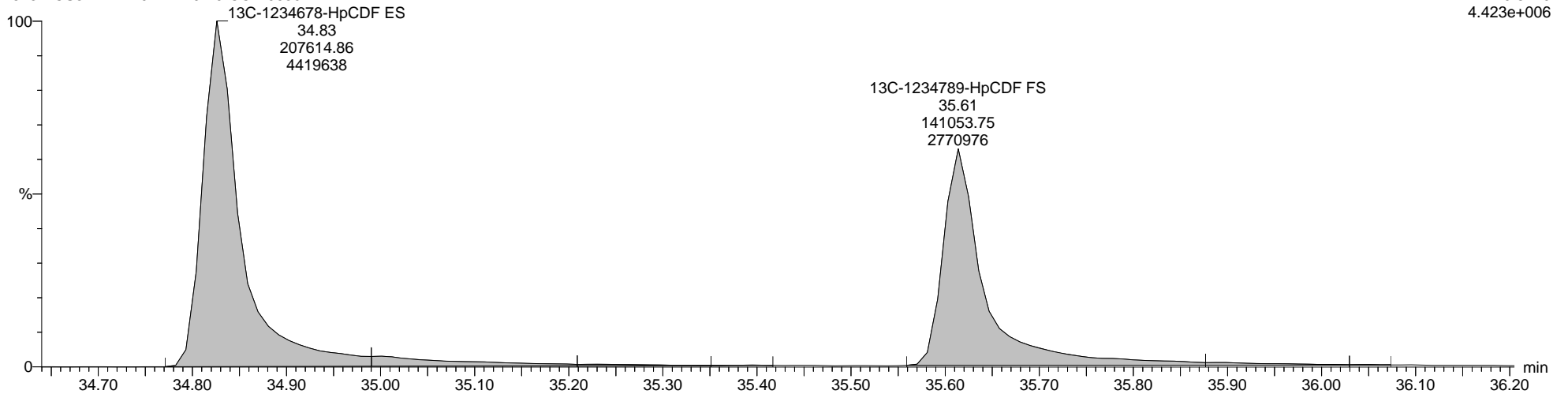
9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F4:Voltage SIR,EI+  
417.8253  
1.883e+006



9-200909A01 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0630

F4:Voltage SIR,EI+  
419.8220  
4.423e+006



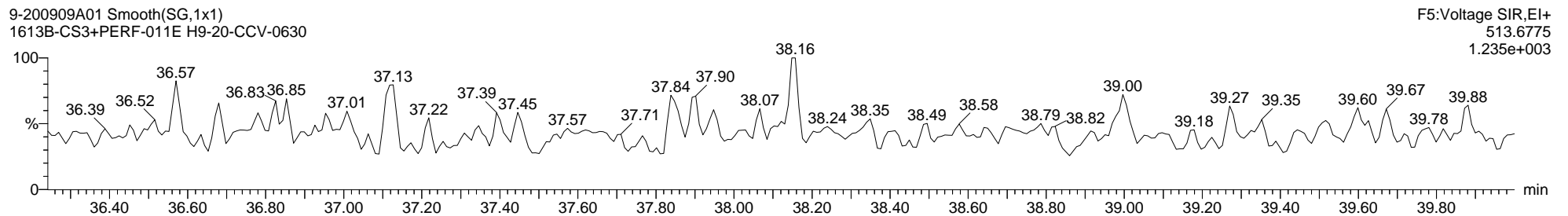
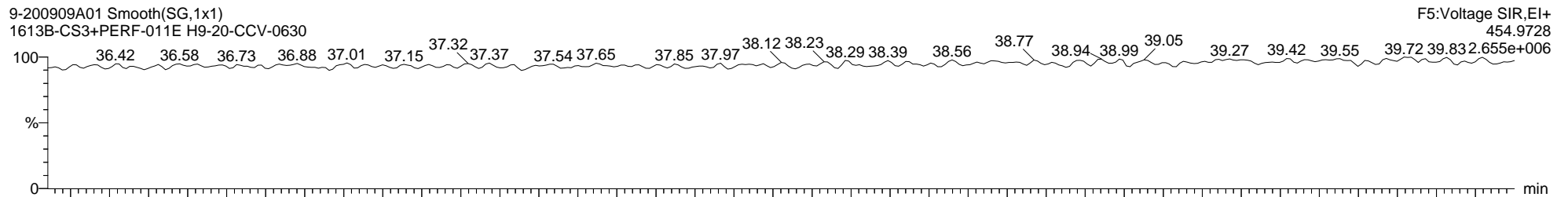
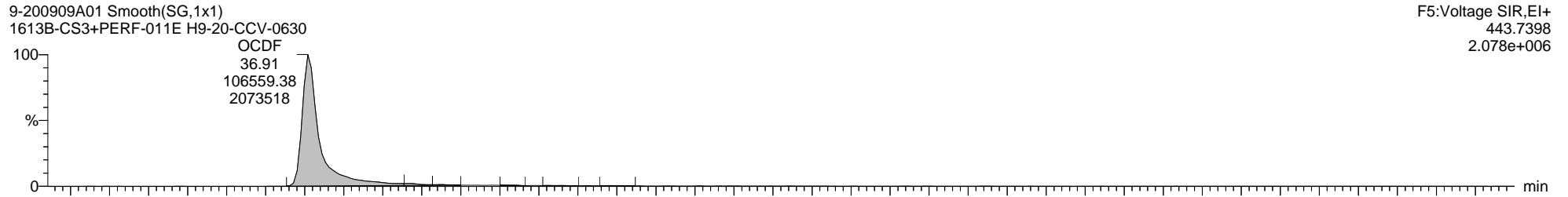
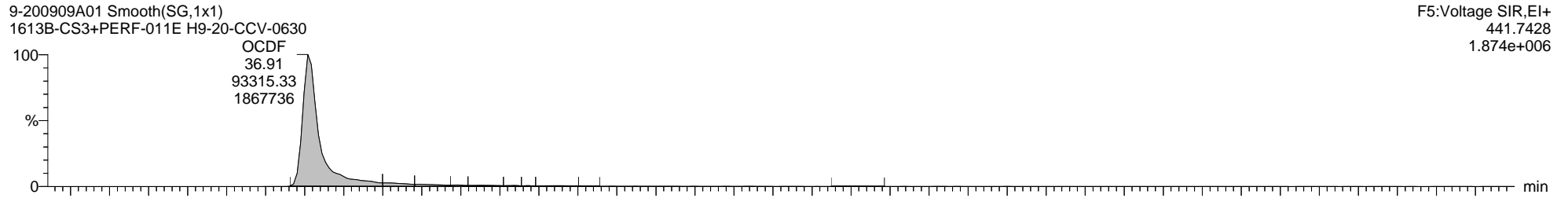
Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A01, Date: 09-Sep-2020, Time: 16:50:34, ID: H9-20-CCV-0630, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Totals-OCDF



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

2378-TCDD

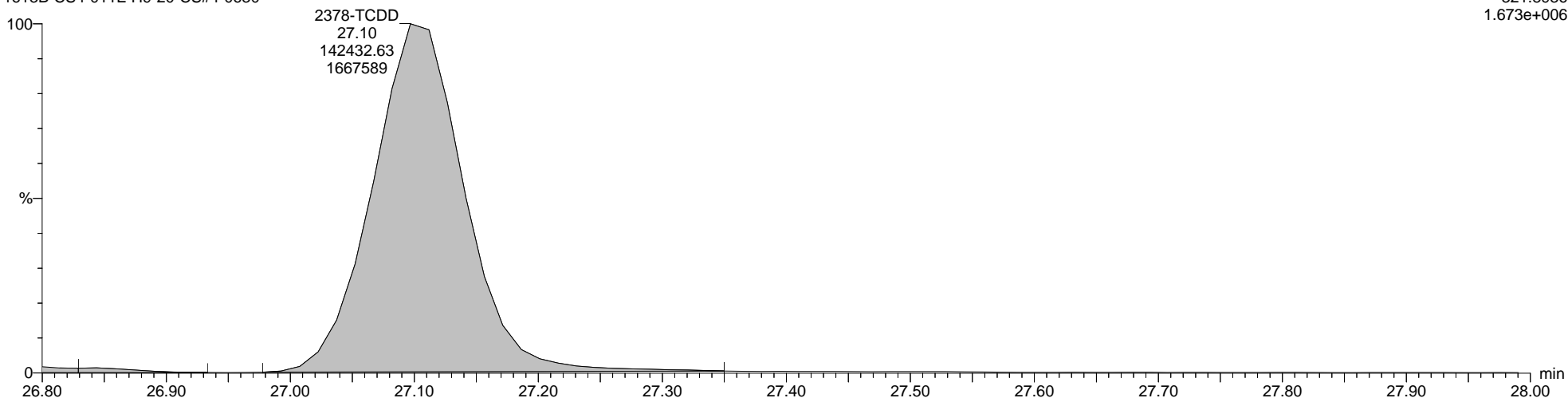
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
319.8965  
1.230e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
321.8936  
1.673e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

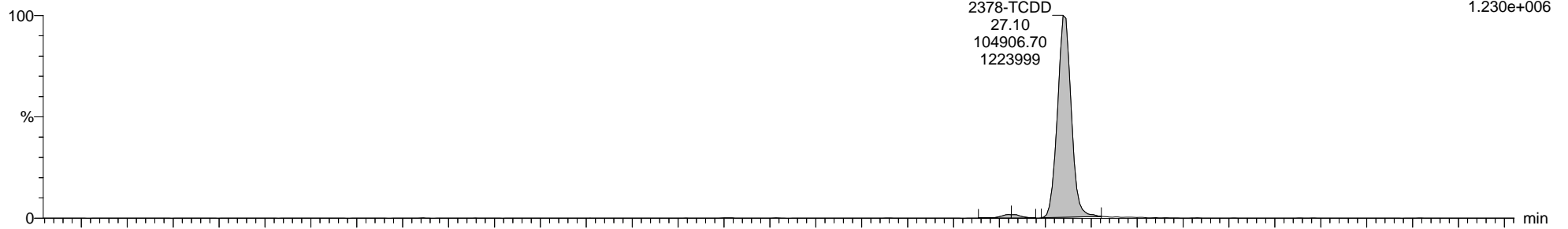
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

Total-Tetradoxins

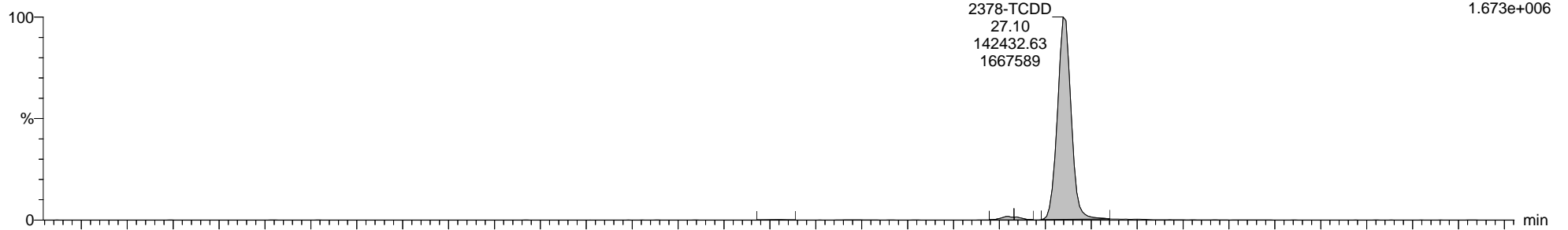
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
319.8965  
1.230e+006



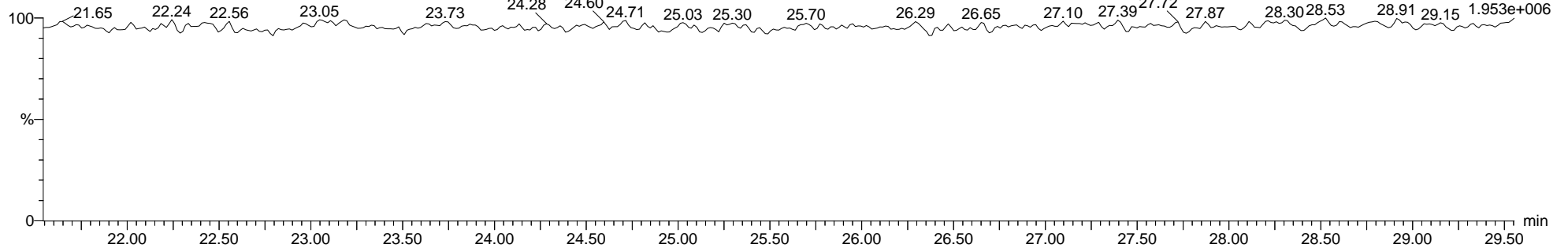
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
321.8936  
1.673e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
316.9824  
1.953e+006



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

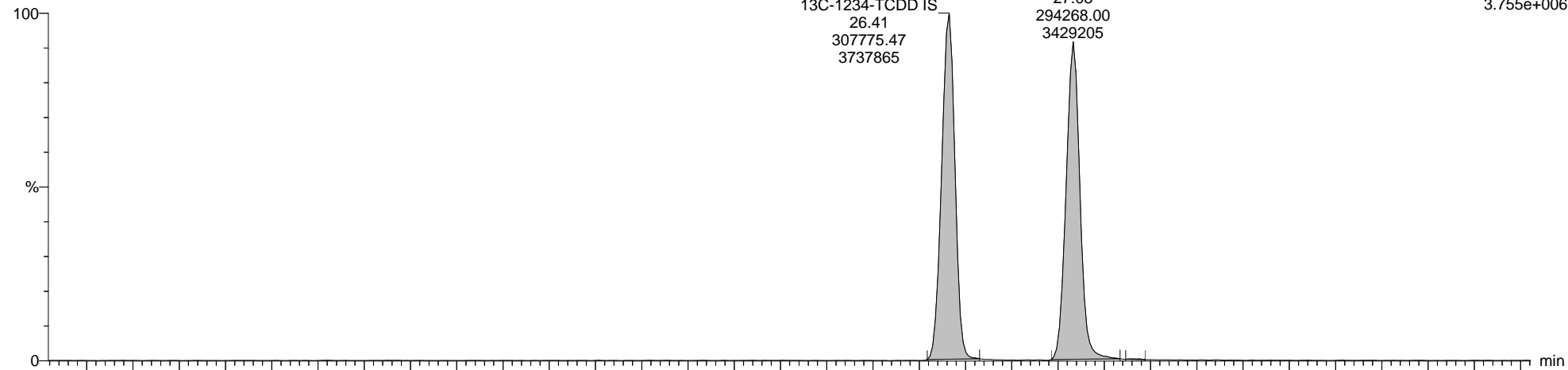
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

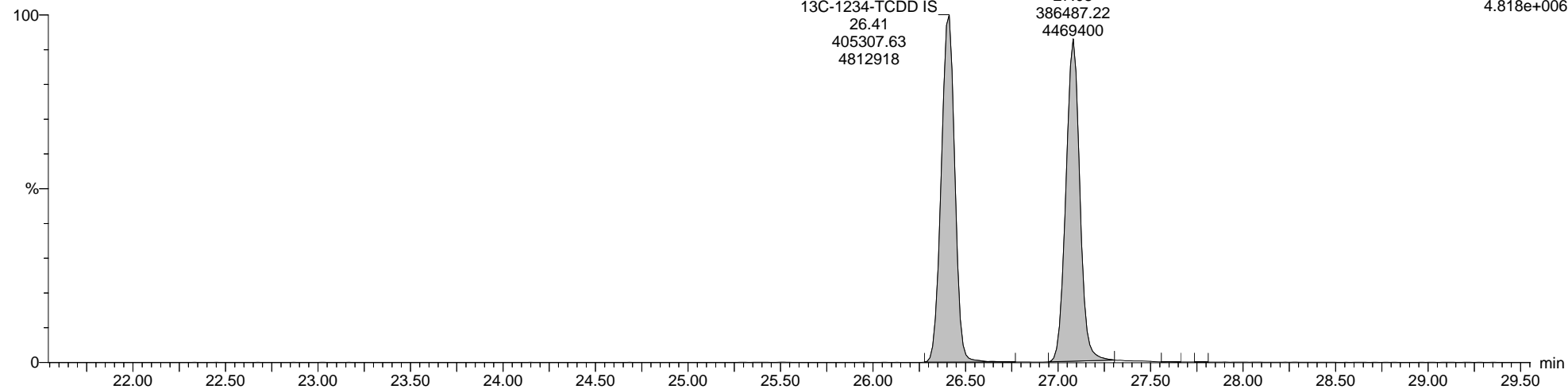
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13C-2378-TCDD ES

9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

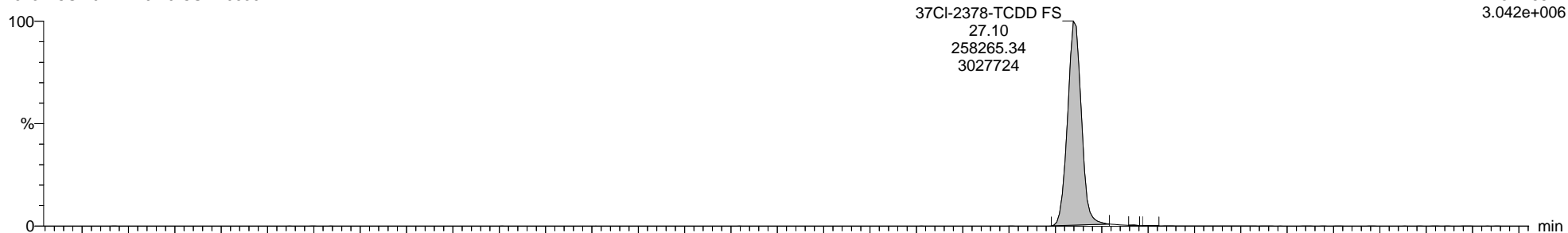
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

Totals-37Cl-2378-TCDD

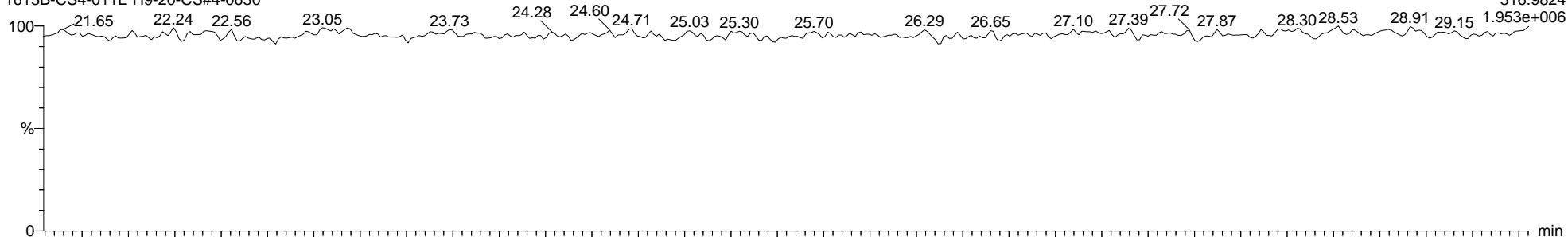
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
327.8847  
3.042e+006



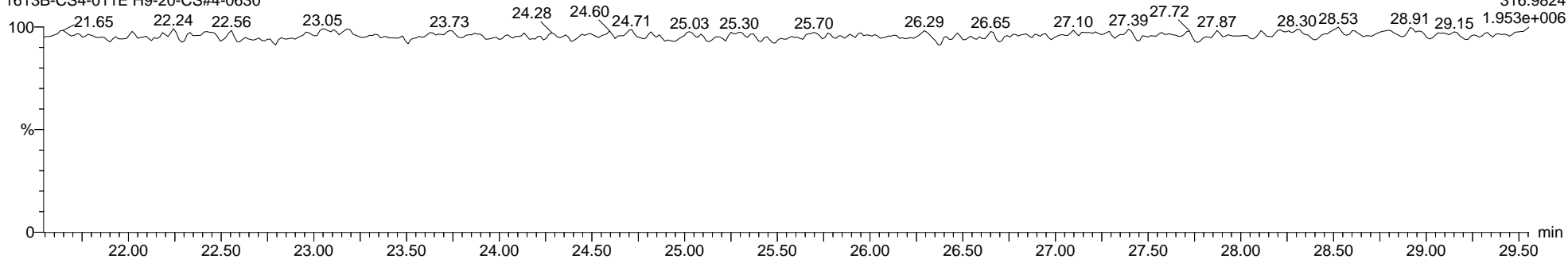
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
316.9824  
1.953e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
316.9824  
1.953e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

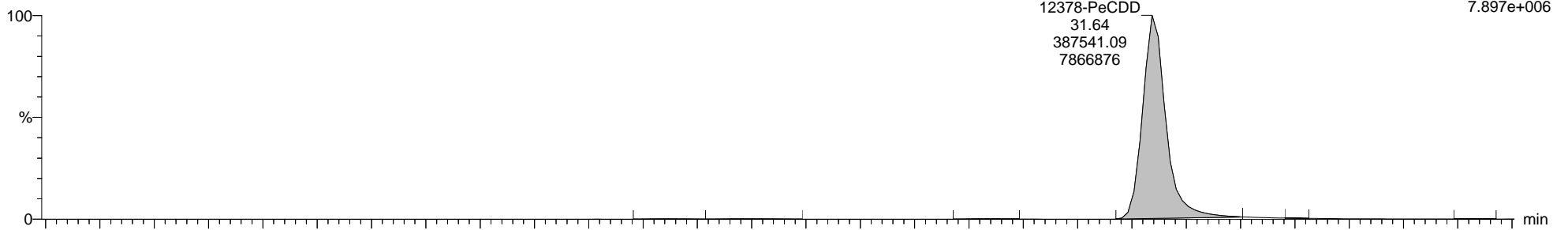
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

Total-Pentadioxins

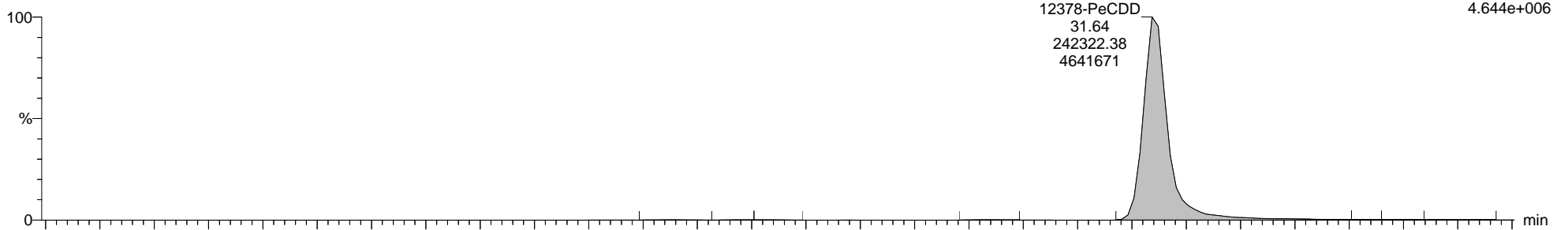
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F2:Voltage SIR,EI+  
355.8546  
7.897e+006



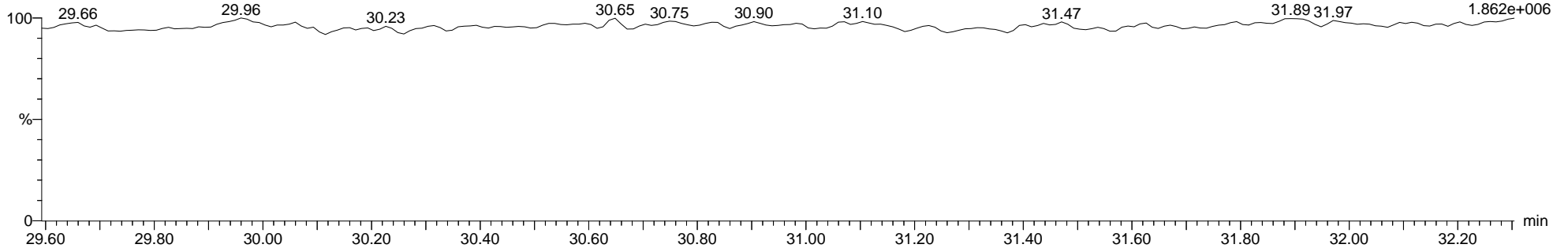
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F2:Voltage SIR,EI+  
353.8576  
4.644e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F2:Voltage SIR,EI+  
366.9792  
1.862e+006





Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

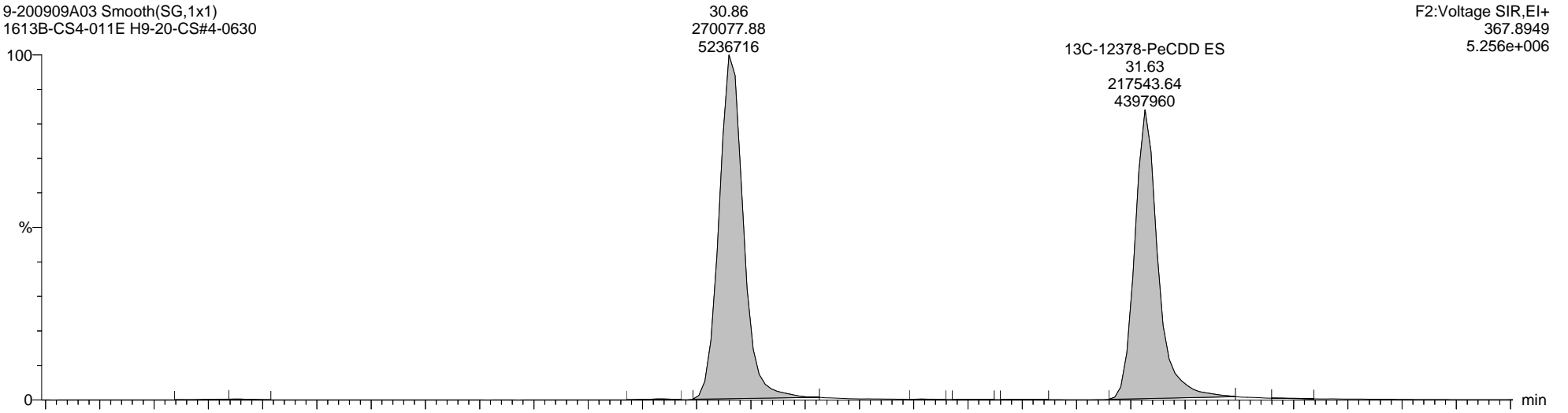
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

13C-12378-PeCDD ES

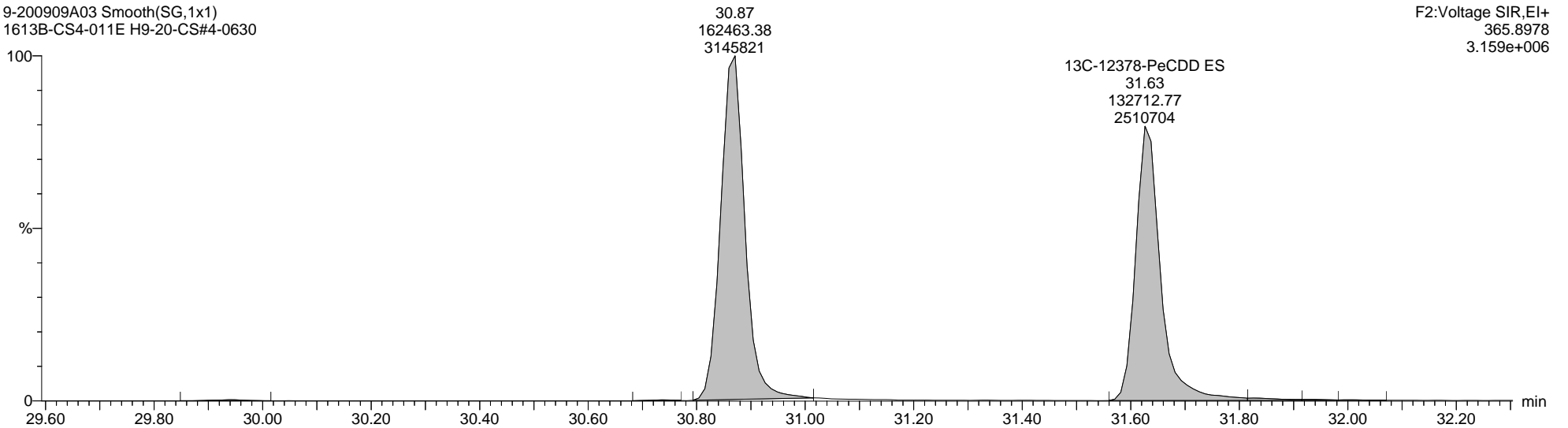
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F2:Voltage SIR,EI+  
367.8949  
5.256e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F2:Voltage SIR,EI+  
365.8978  
3.159e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

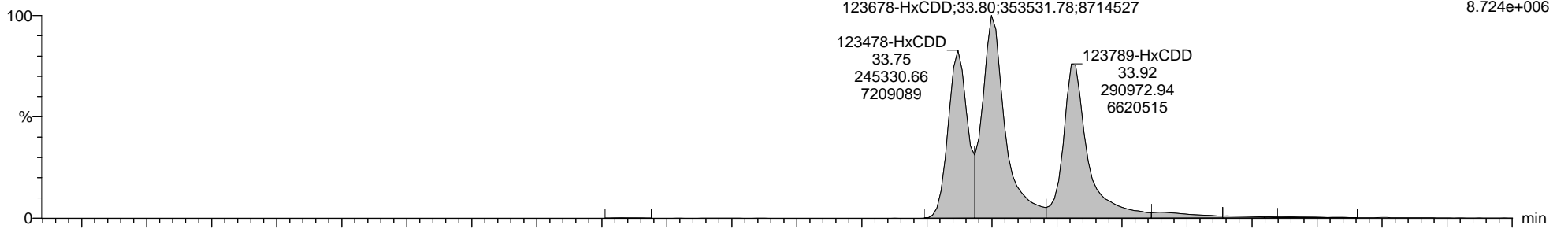
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

Total-Hexadioxins

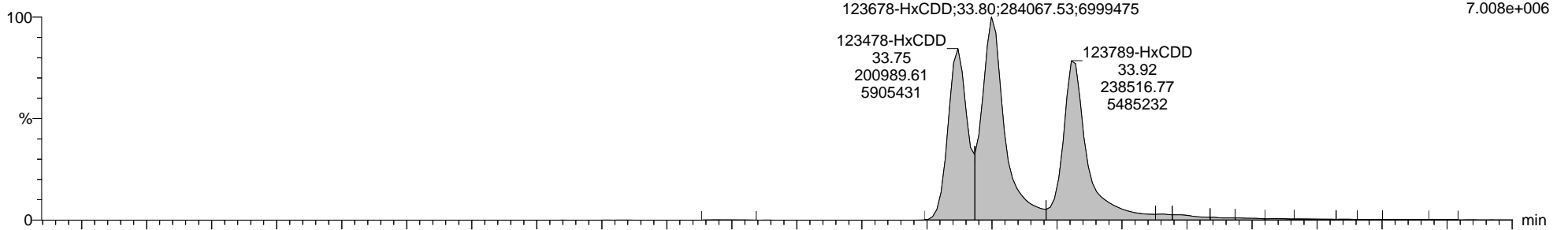
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F3:Voltage SIR,EI+  
389.8157  
8.724e+006



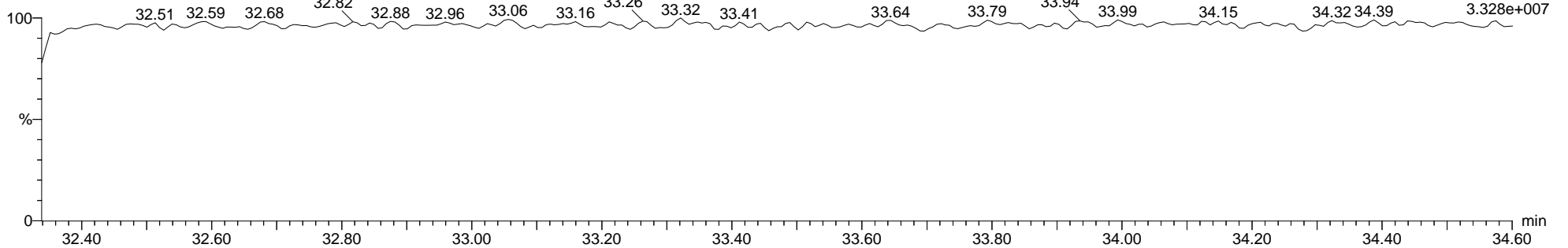
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F3:Voltage SIR,EI+  
391.8127  
7.008e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F3:Voltage SIR,EI+  
380.9760  
3.328e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

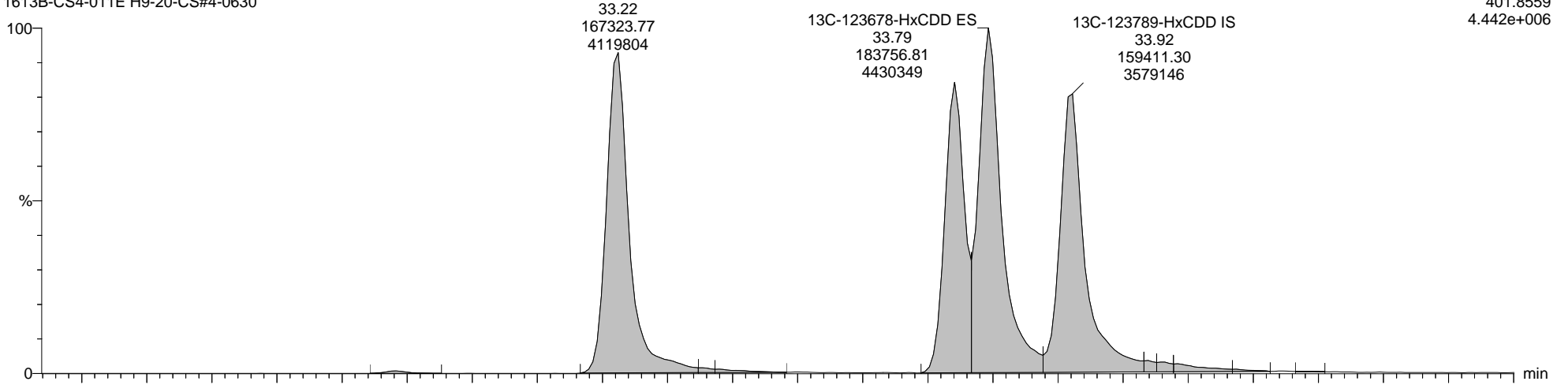
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

13C-123678-HxCDD ES

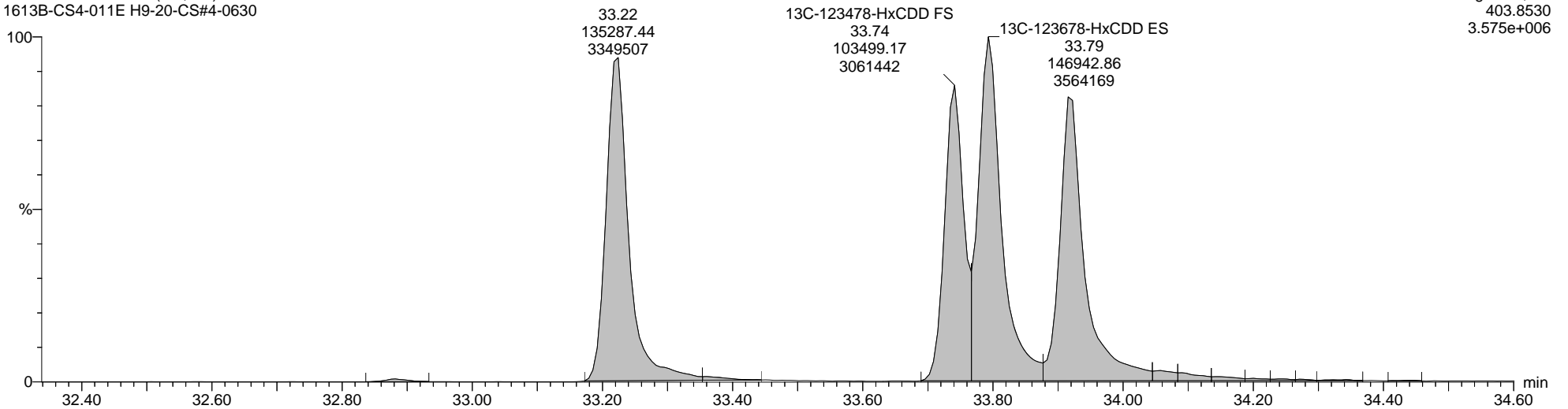
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F3:Voltage SIR,EI+  
401.8559  
4.442e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F3:Voltage SIR,EI+  
403.8530  
3.575e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

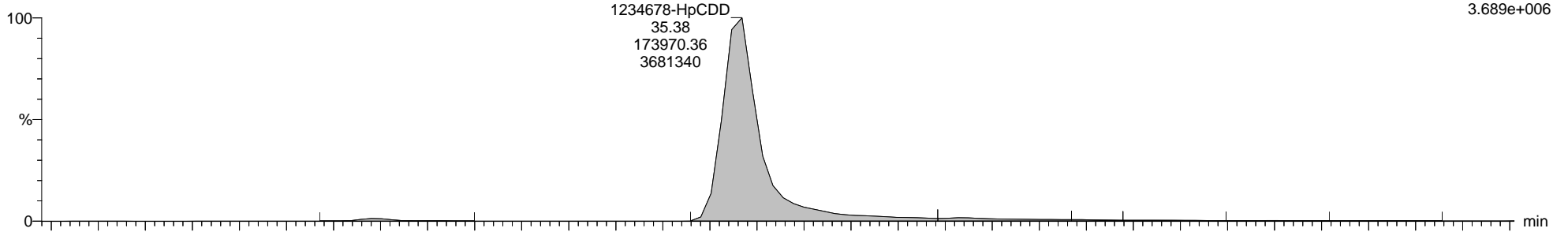
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

Total-Heptadioxins

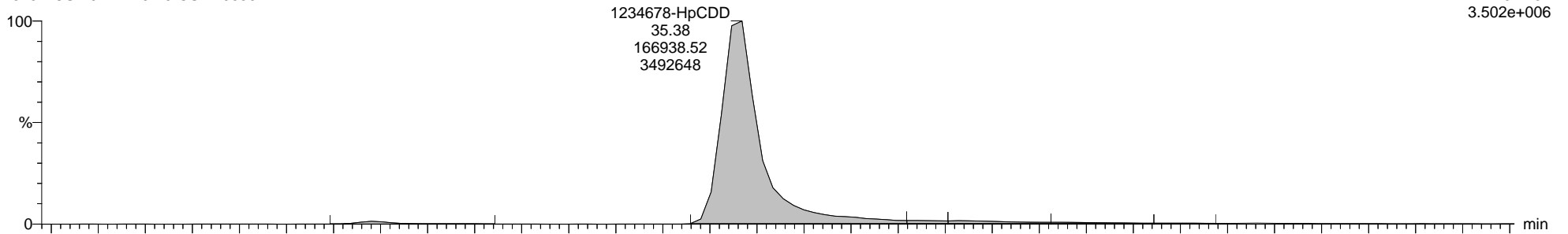
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F4:Voltage SIR,EI+  
423.7766  
3.689e+006



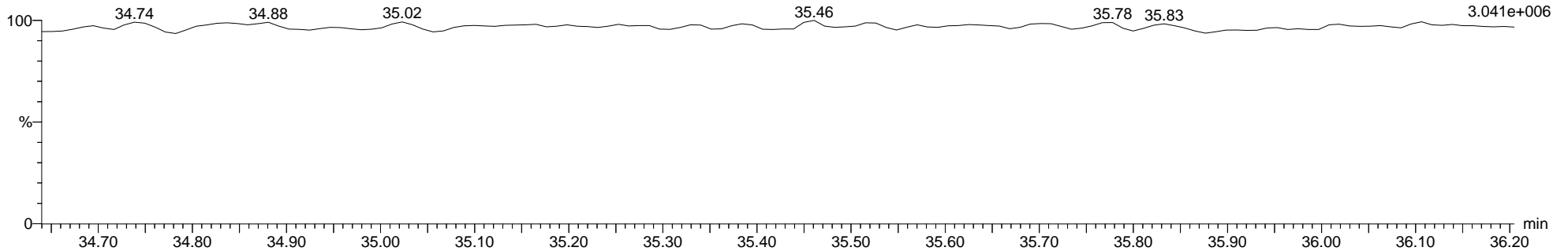
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F4:Voltage SIR,EI+  
425.7737  
3.502e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F4:Voltage SIR,EI+  
454.9728  
3.041e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

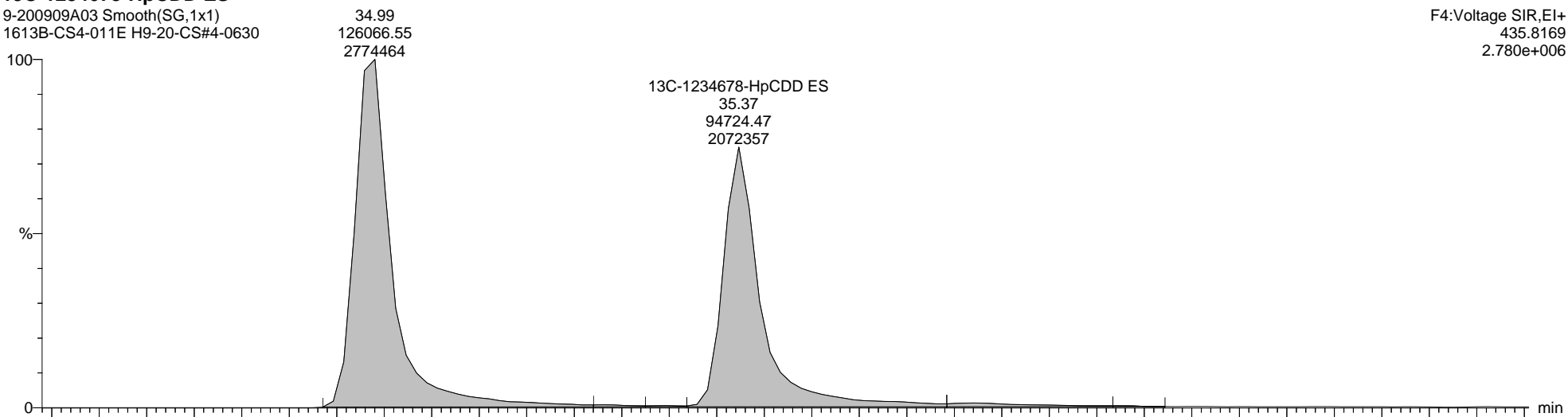
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

13C-1234678-HpCDD ES

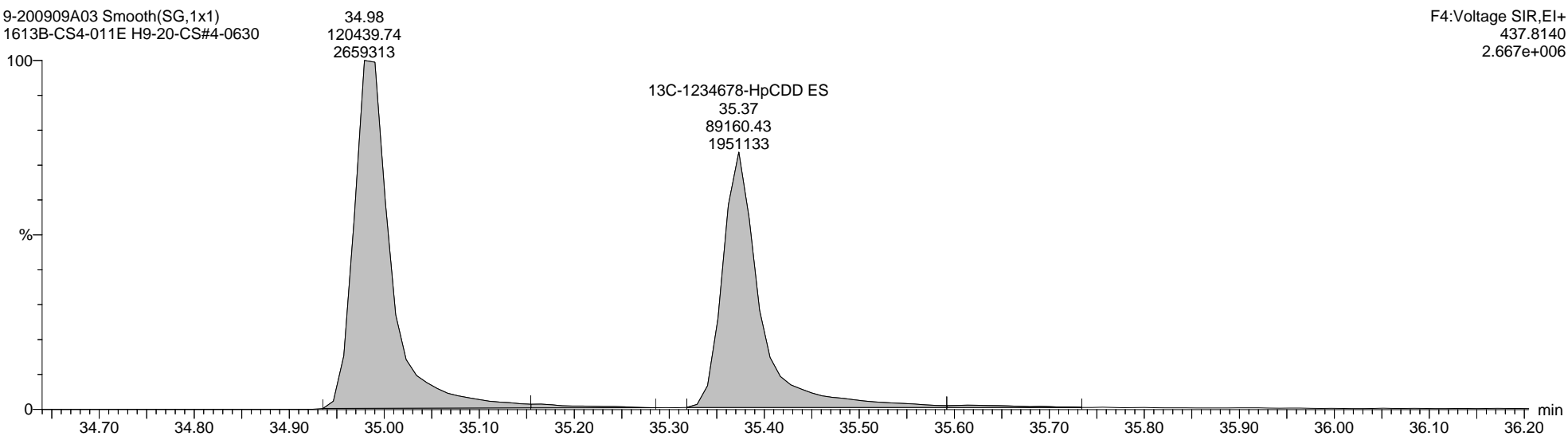
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F4:Voltage SIR,EI+  
435.8169  
2.780e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F4:Voltage SIR,EI+  
437.8140  
2.667e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

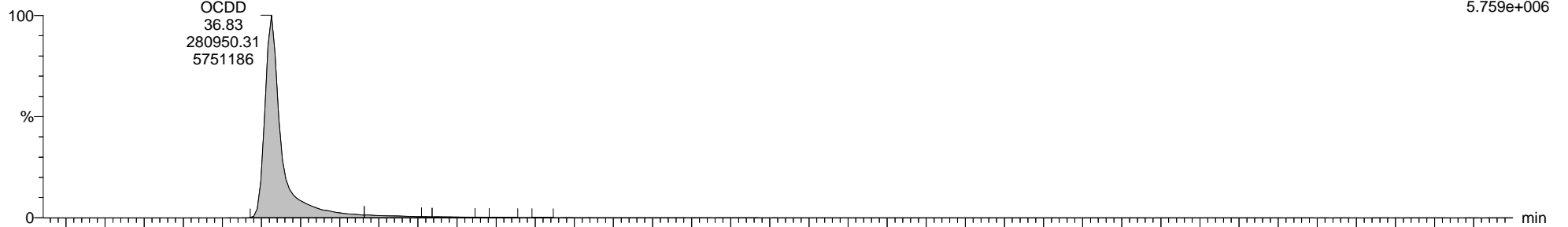
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

Total-OCDD

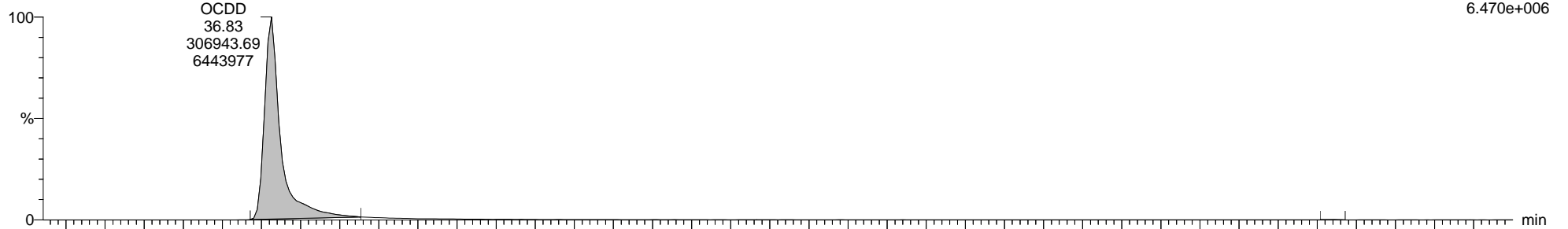
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F5:Voltage SIR,EI+  
457.7377  
5.759e+006



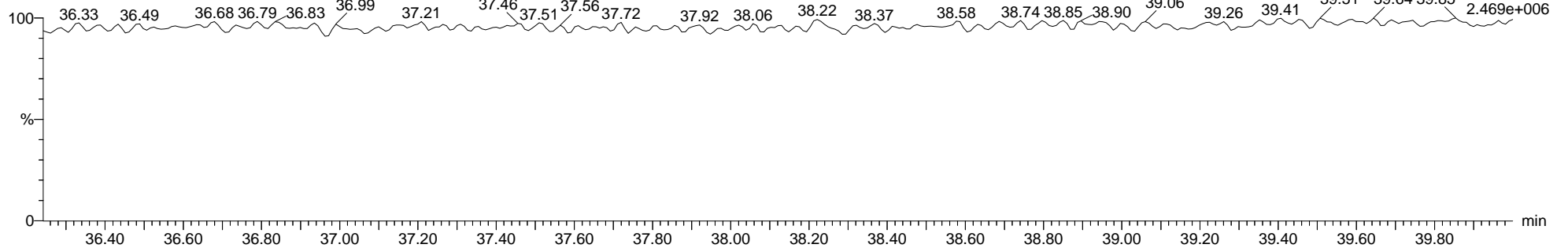
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F5:Voltage SIR,EI+  
459.7348  
6.470e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F5:Voltage SIR,EI+  
454.9728  
2.469e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

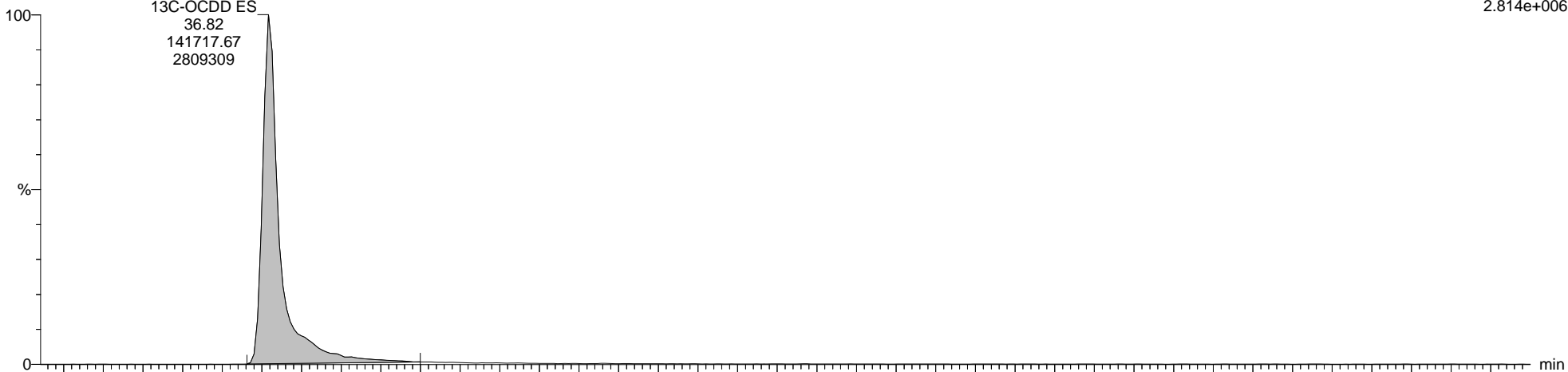
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

13C-OCDD ES

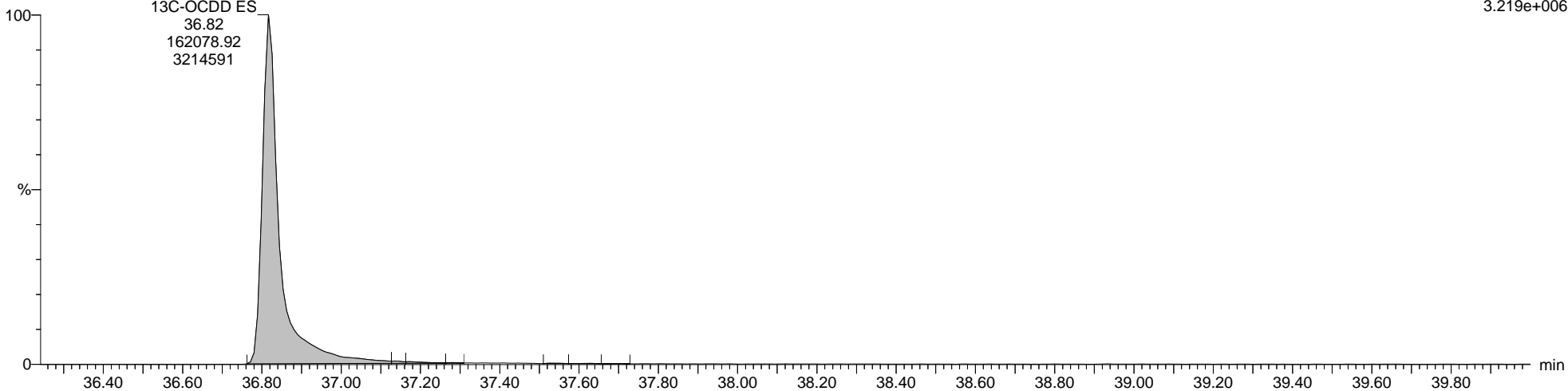
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630  
13C-OCDD ES  
36.82  
141717.67  
2809309

F5:Voltage SIR,EI+  
469.7779  
2.814e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630  
13C-OCDD ES  
36.82  
162078.92  
3214591

F5:Voltage SIR,EI+  
471.7750  
3.219e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

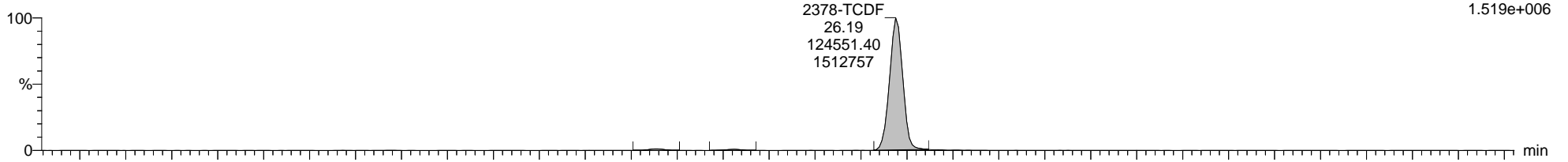
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

Total-Tetrafurans

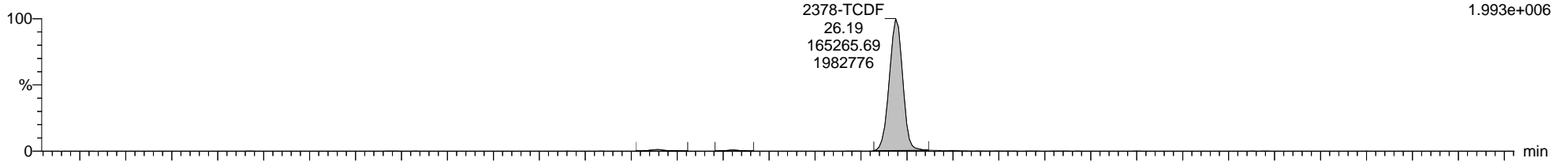
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
303.9016  
1.519e+006



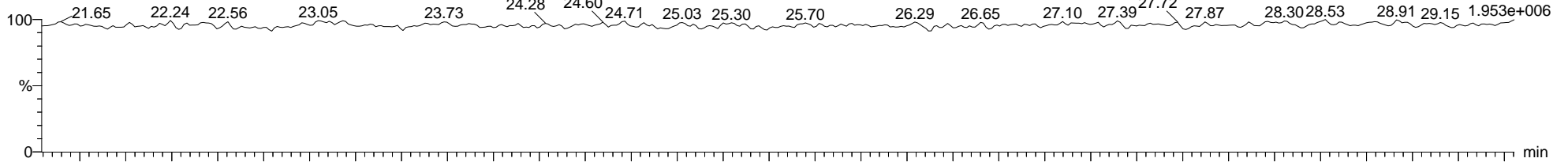
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
305.8987  
1.993e+006



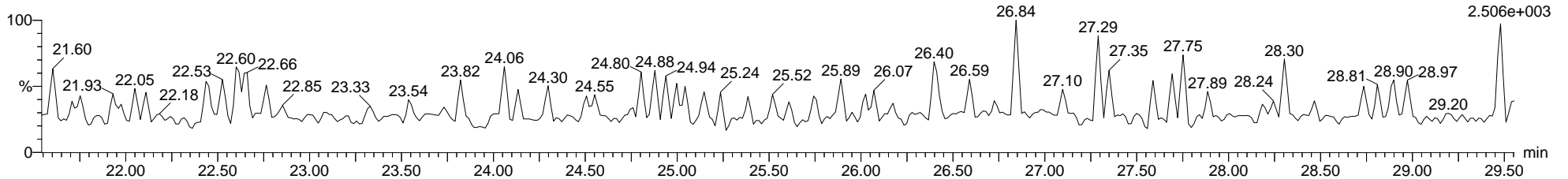
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
316.9824  
1.953e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
375.8364  
2.506e+003





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

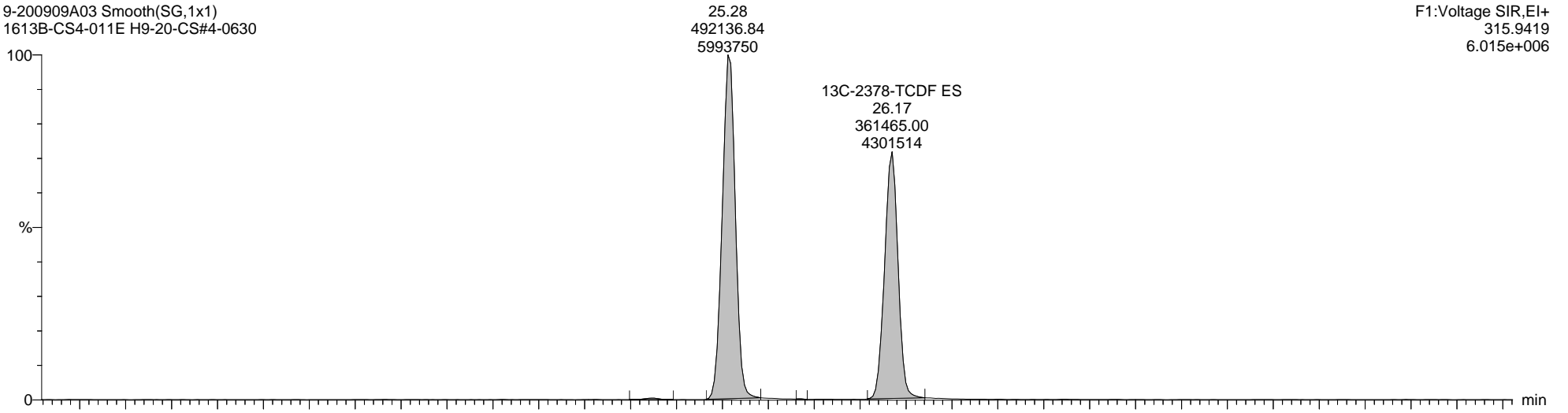
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

13C-2378-TCDF ES

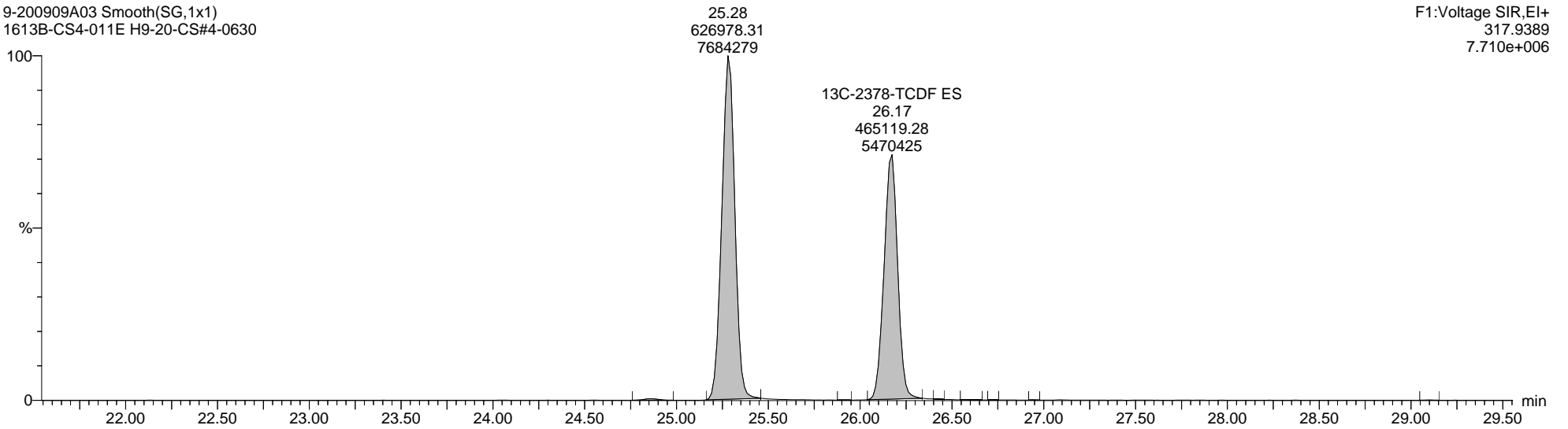
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
315.9419  
6.015e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
317.9389  
7.710e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

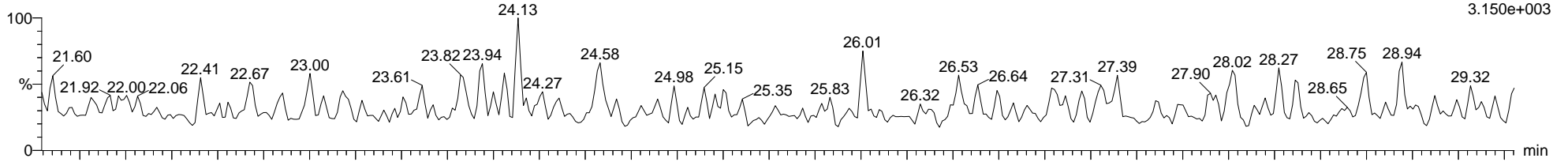
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

Total-PeCDF-F1

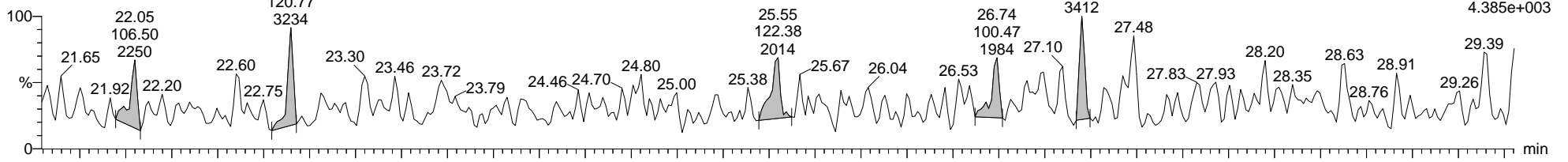
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
339.8597  
3.150e+003



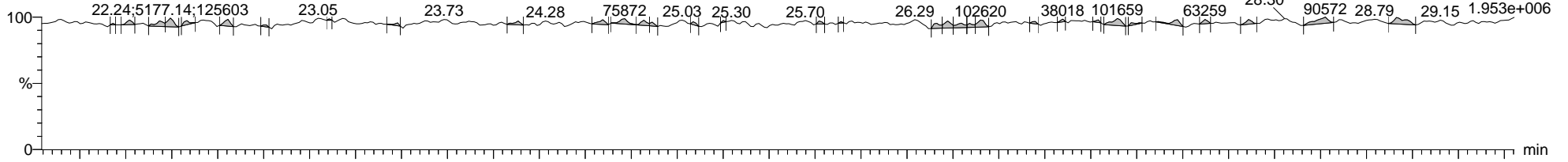
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
341.8567  
4.385e+003



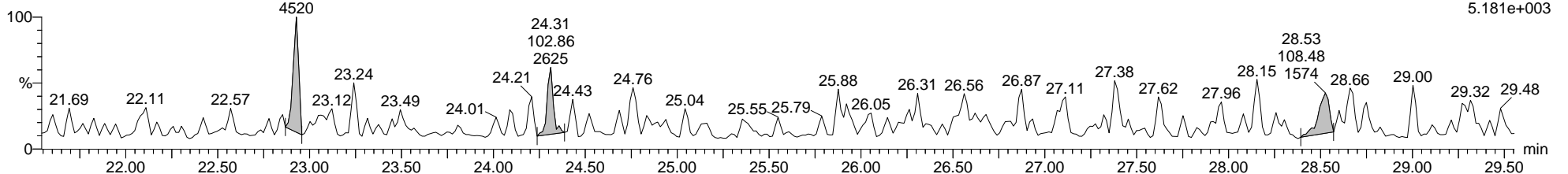
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
316.9824  
1.953e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F1:Voltage SIR,EI+  
409.7974  
5.181e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

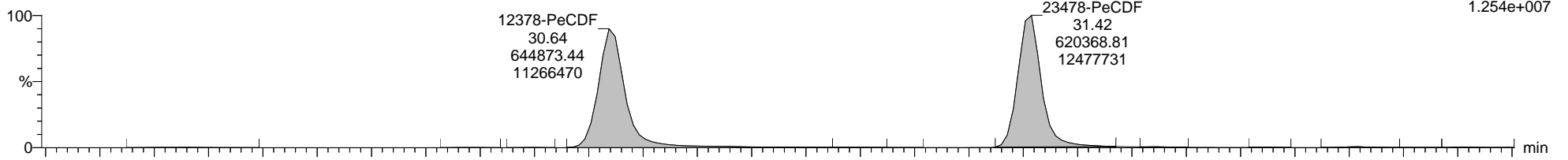
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

Total-Pentafurans

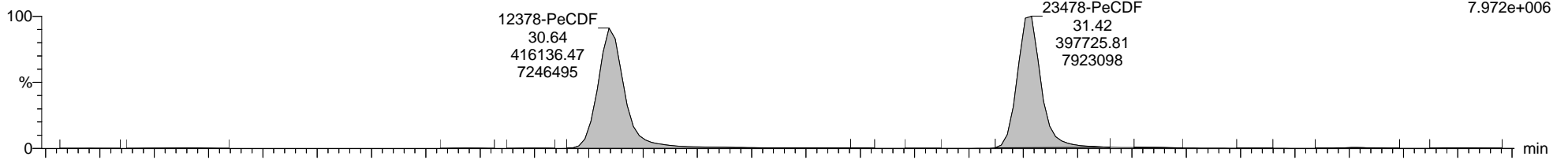
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F2:Voltage SIR,EI+  
339.8597  
1.254e+007



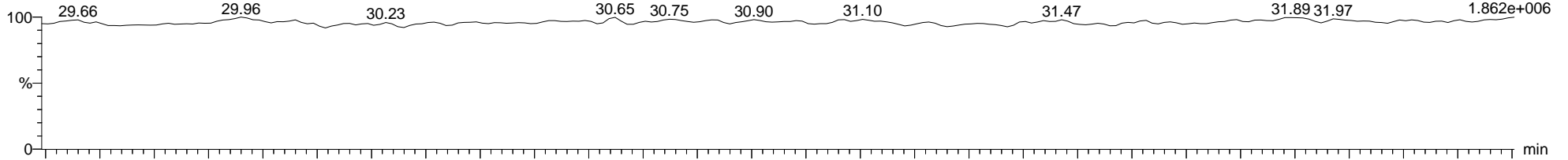
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F2:Voltage SIR,EI+  
341.8567  
7.972e+006



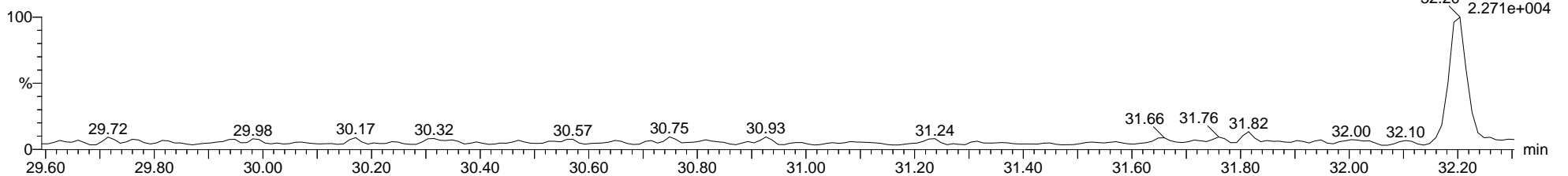
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F2:Voltage SIR,EI+  
366.9792  
1.862e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F2:Voltage SIR,EI+  
409.7974  
2.271e+004



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

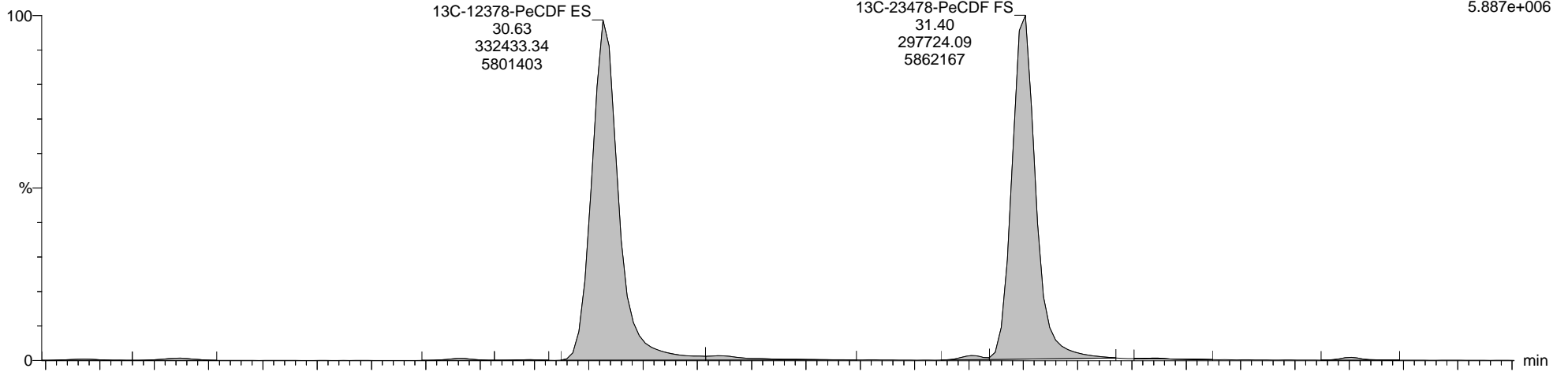
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

13C-12378-PeCDF ES

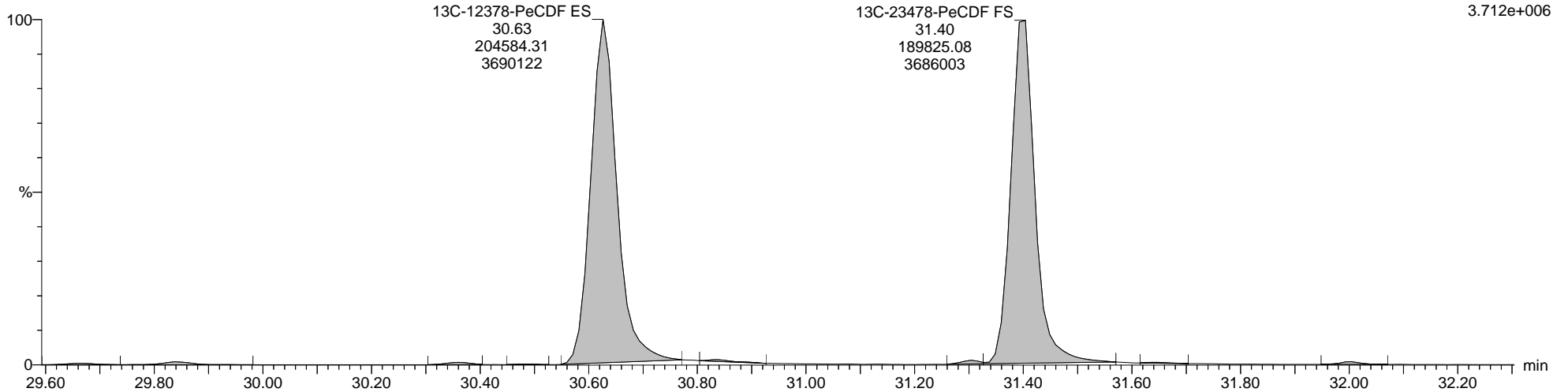
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F2:Voltage SIR,EI+  
351.9000  
5.887e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F2:Voltage SIR,EI+  
353.8970  
3.712e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

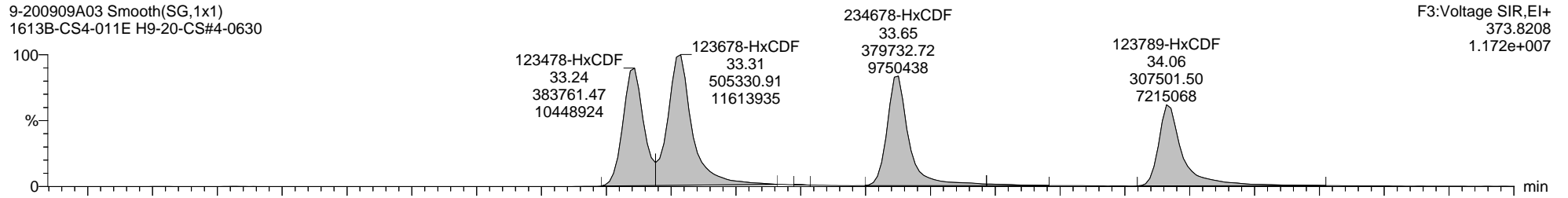
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Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

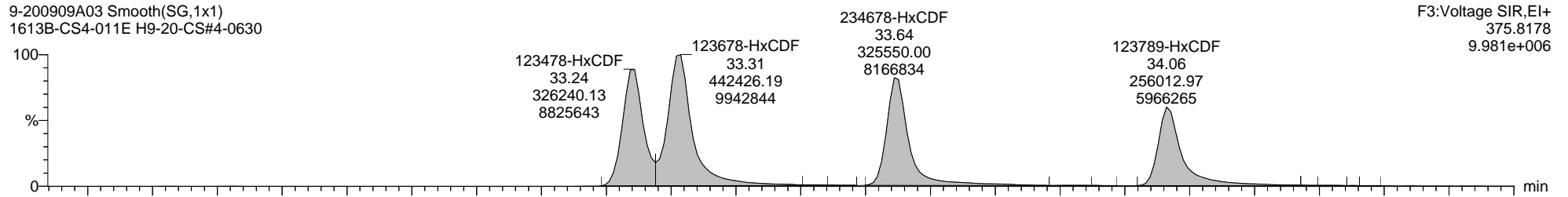
Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

Total-Hexafurans

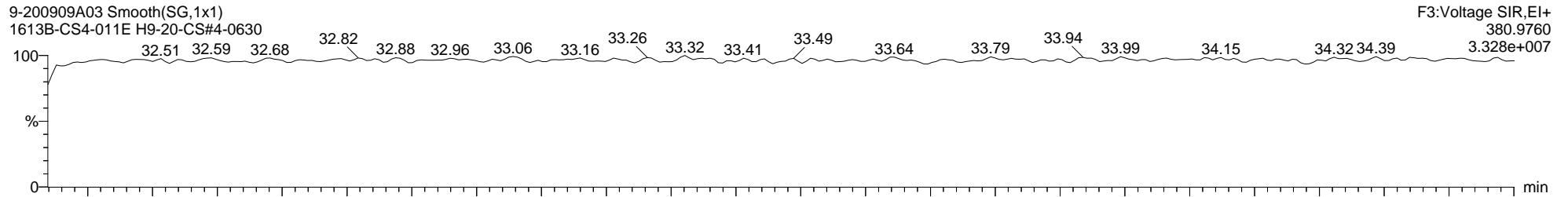
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1613B-CS4-011E H9-20-CS#4-0630



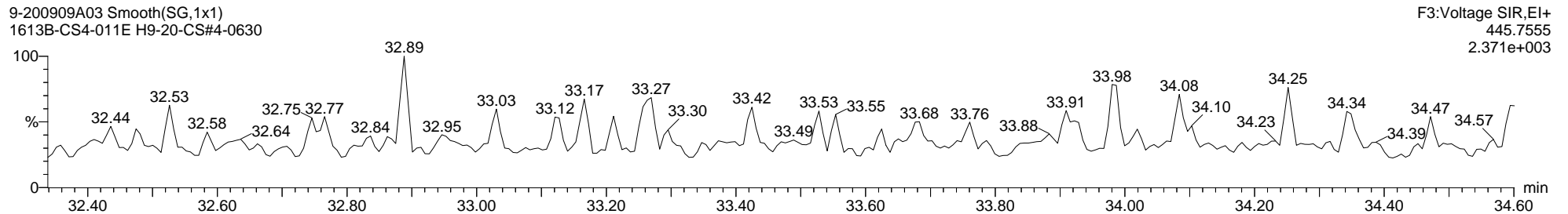
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1613B-CS4-011E H9-20-CS#4-0630



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

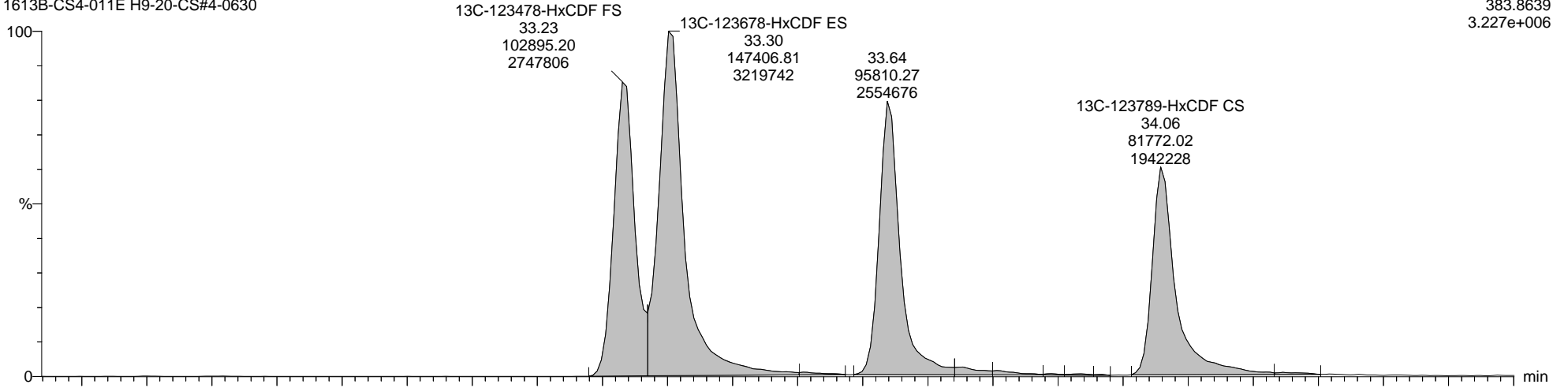
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

13C-123678-HxCDF ES

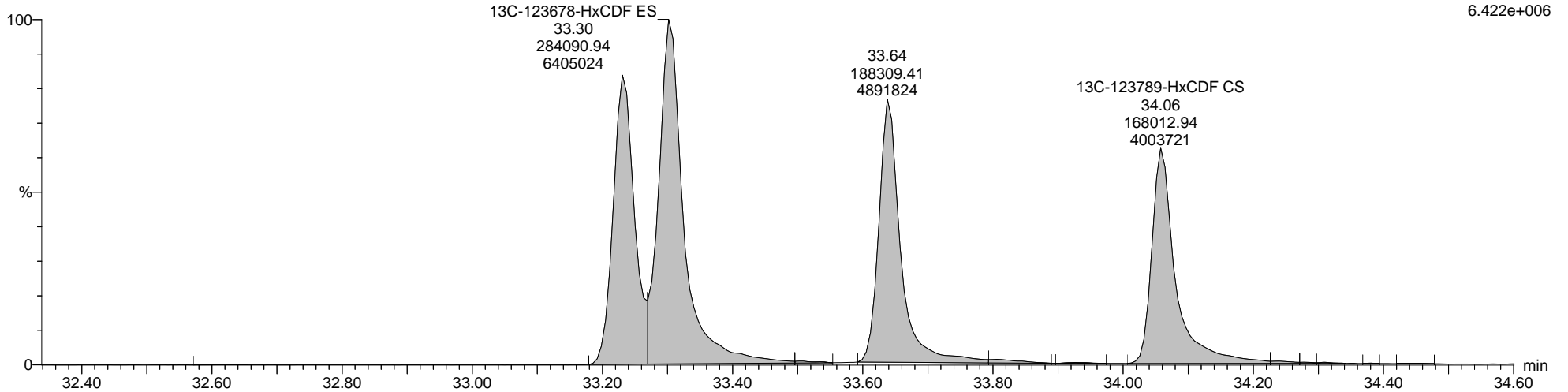
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F3:Voltage SIR,EI+  
383.8639  
3.227e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F3:Voltage SIR,EI+  
385.8610  
6.422e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

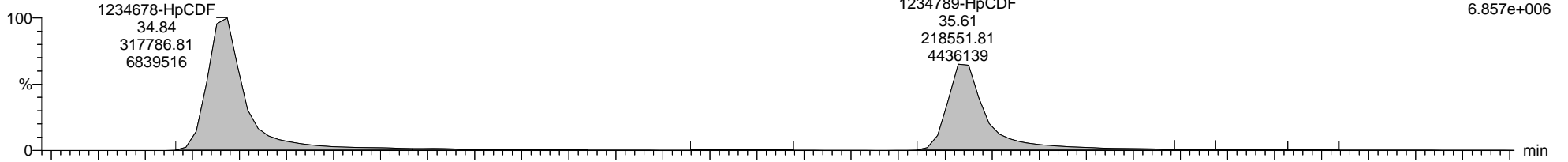
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

Total-Heptafurans

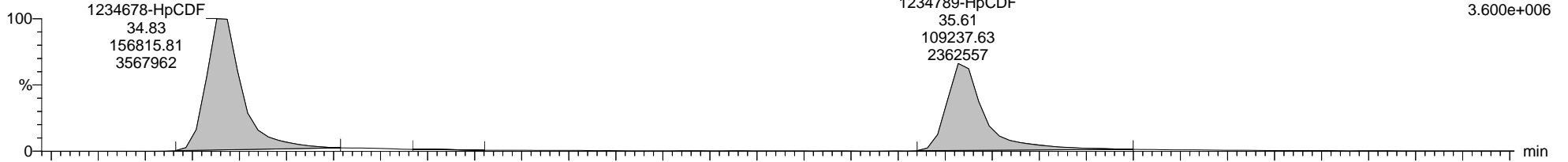
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F4:Voltage SIR,EI+  
409.7789  
6.857e+006



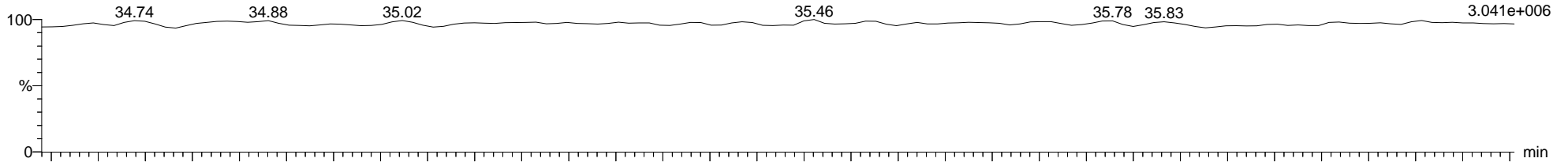
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F4:Voltage SIR,EI+  
411.7759  
3.600e+006



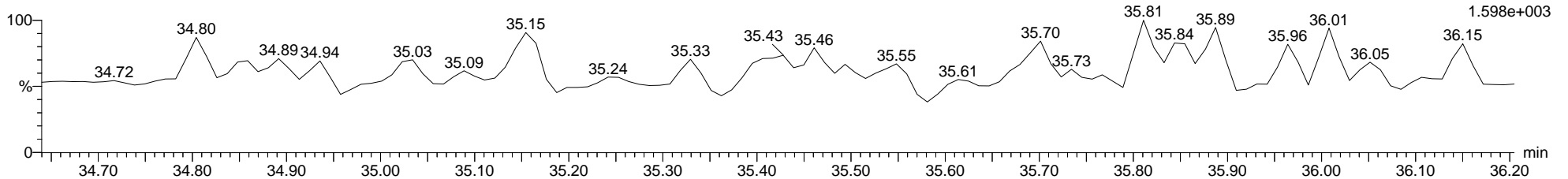
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F4:Voltage SIR,EI+  
454.9728  
3.041e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F4:Voltage SIR,EI+  
479.7165  
1.598e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

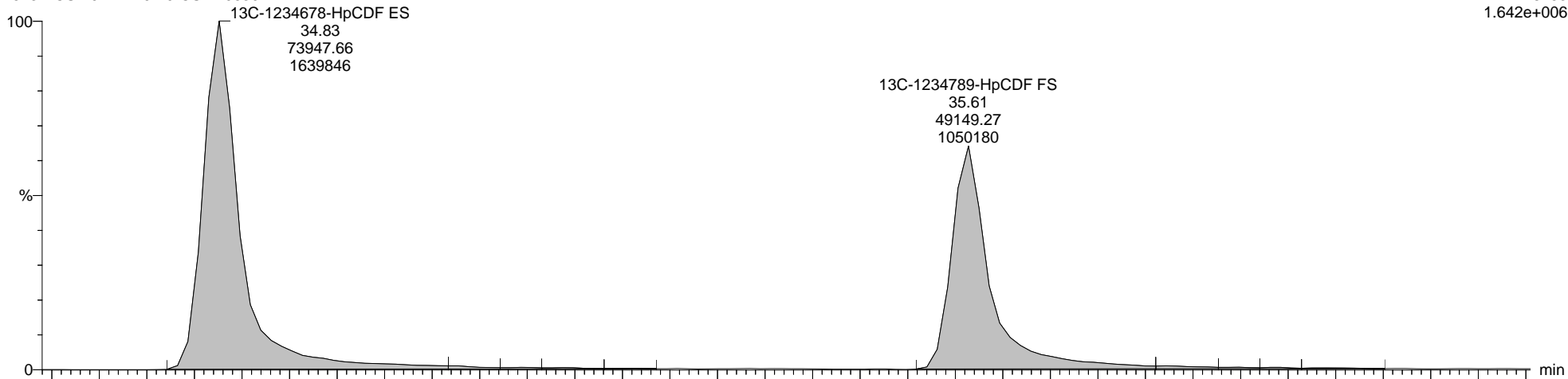
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

13C-1234678-HpCDF ES

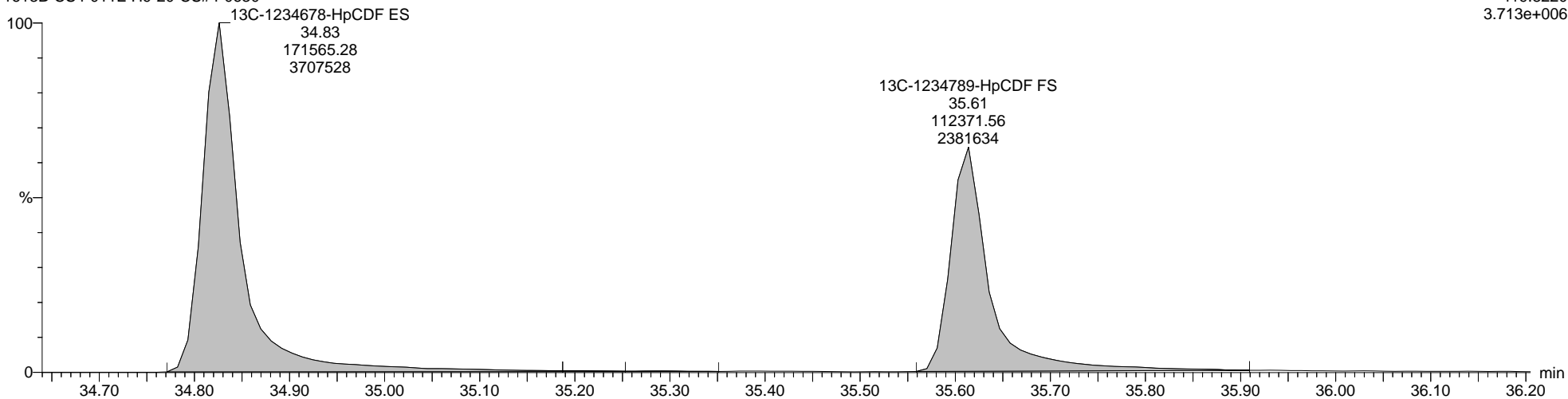
9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F4:Voltage SIR,EI+  
417.8253  
1.642e+006



9-200909A03 Smooth(SG,1x1)  
1613B-CS4-011E H9-20-CS#4-0630

F4:Voltage SIR,EI+  
419.8220  
3.713e+006





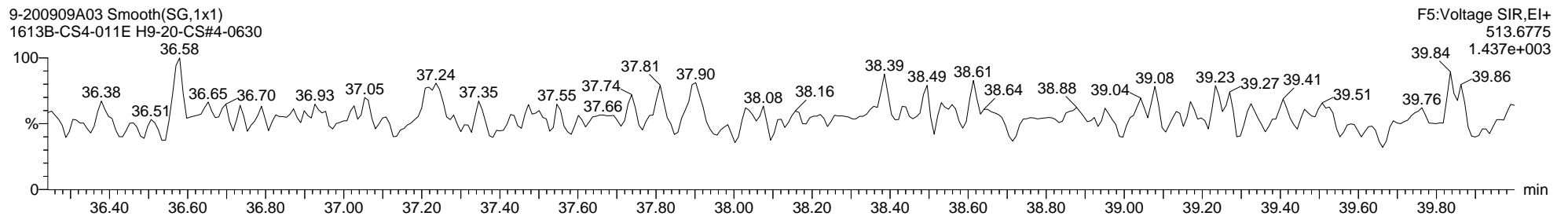
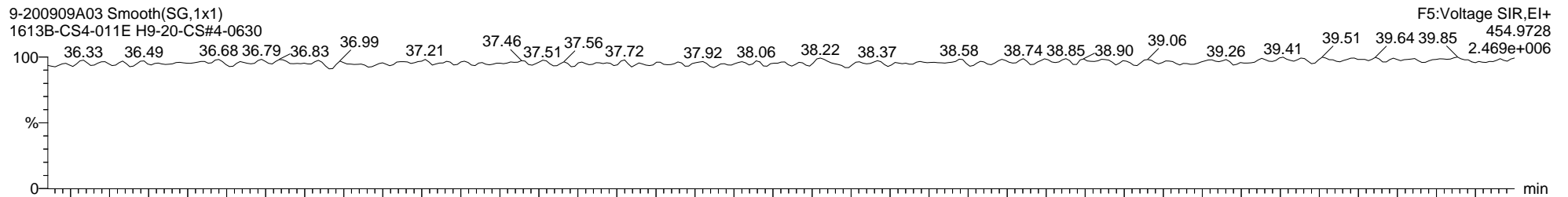
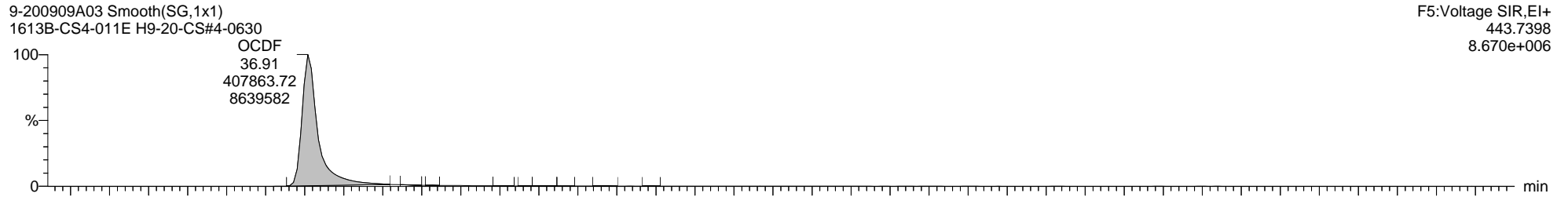
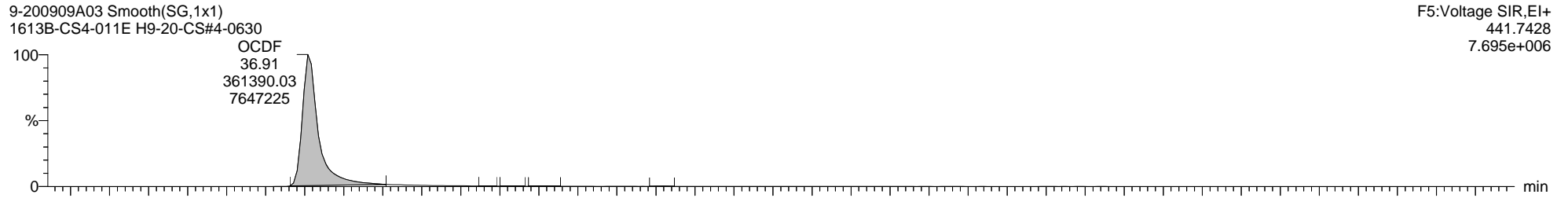
Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A03, Date: 09-Sep-2020, Time: 18:31:02, ID: H9-20-CS#4-0630, Description: 1613B-CS4-011E, Vial: Tray1:28

Totals-OCDF



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

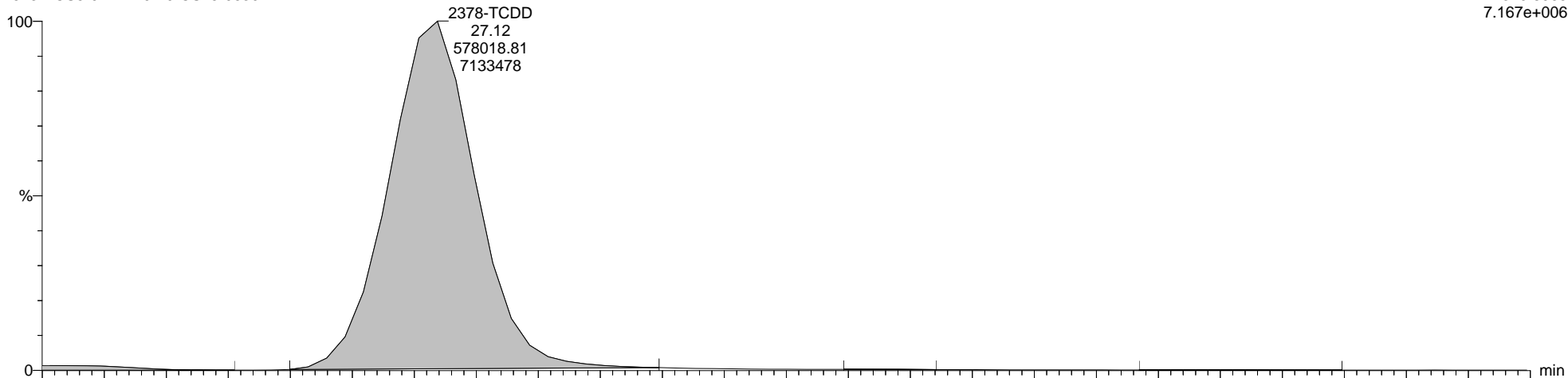
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

2378-TCDD

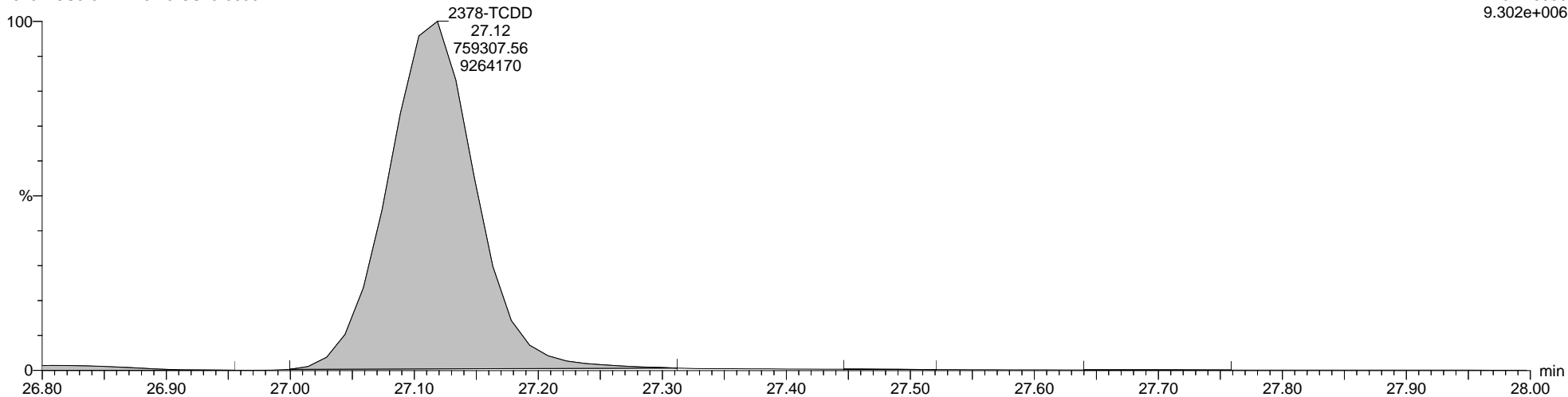
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
319.8965  
7.167e+006



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
321.8936  
9.302e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

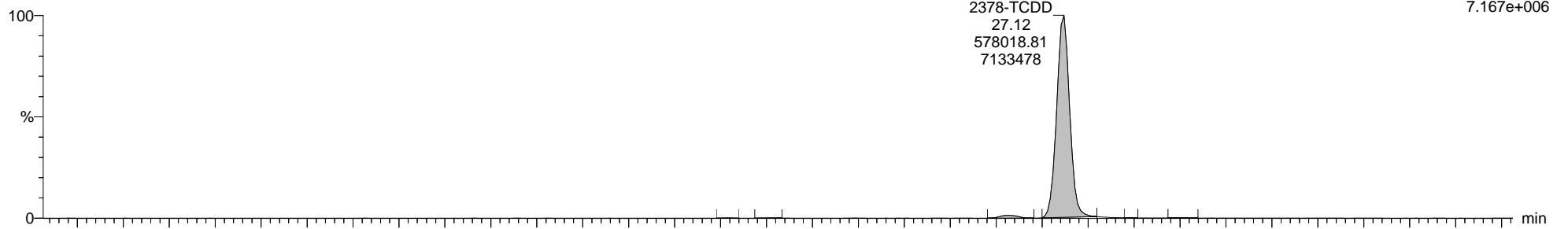
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

Total-Tetradoxins

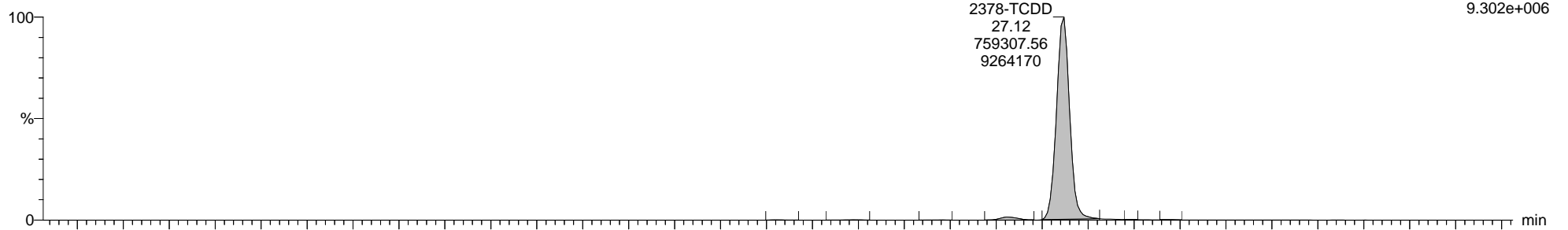
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
319.8965  
7.167e+006



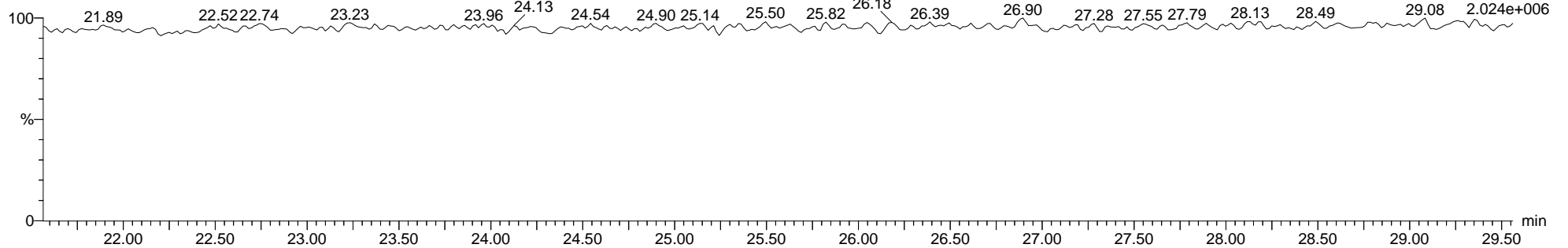
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
321.8936  
9.302e+006



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
316.9824  
2.024e+006



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

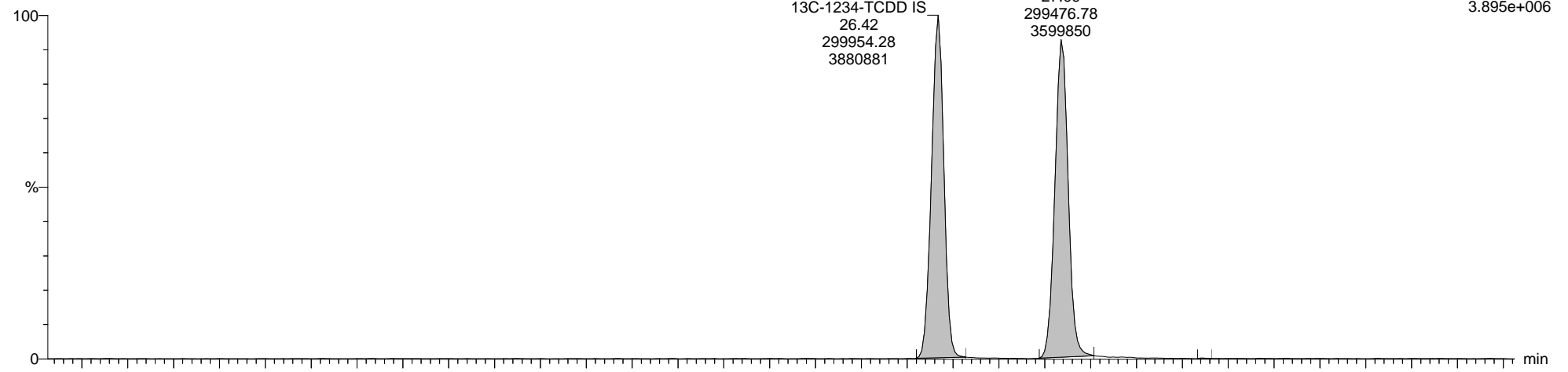
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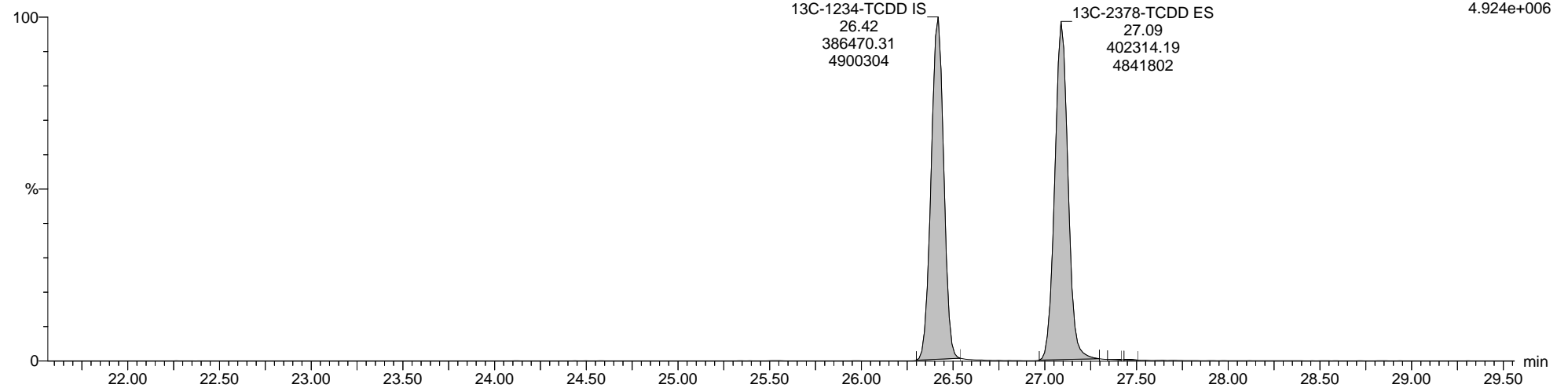
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13C-2378-TCDD ES

9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

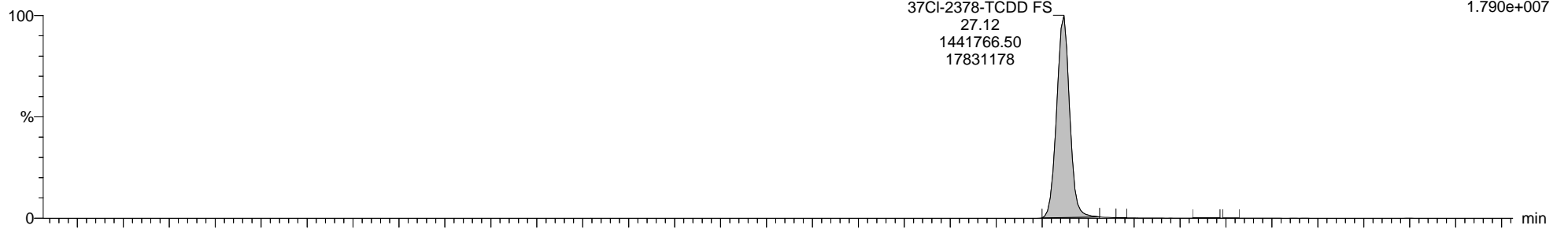
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Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

Totals-37Cl-2378-TCDD

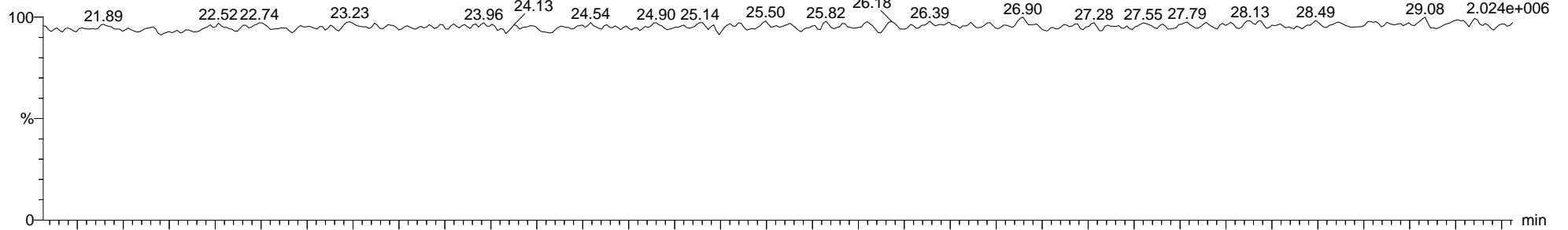
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
327.8847  
1.790e+007



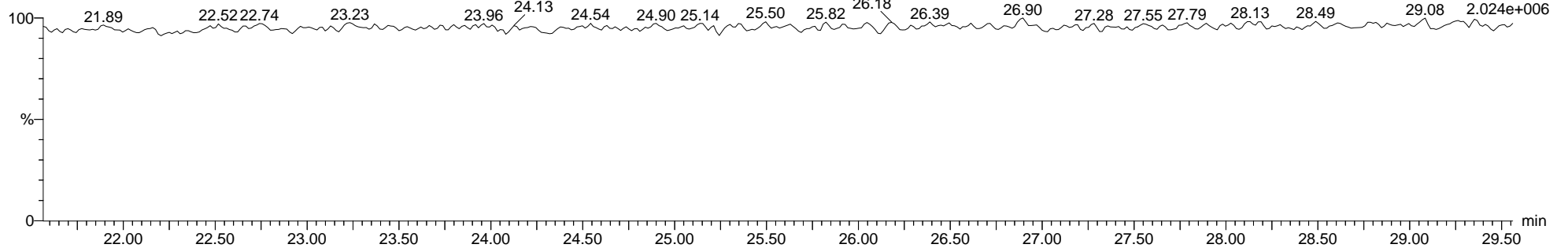
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
316.9824  
2.024e+006



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
316.9824  
2.024e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

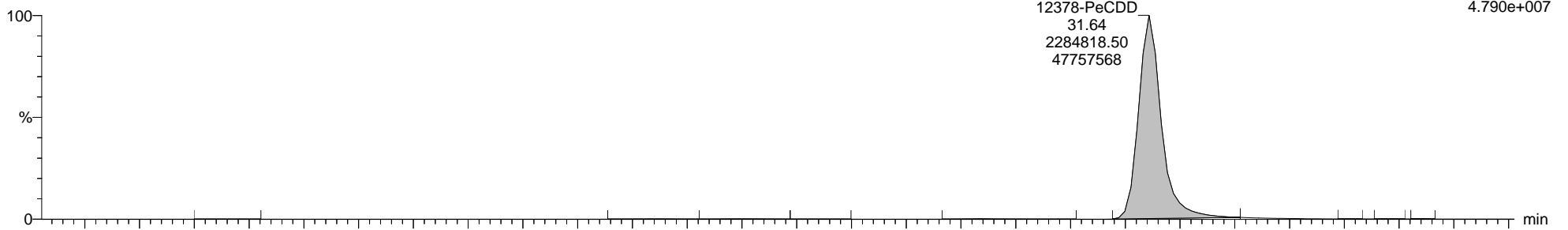
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Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

Total-Pentadioxins

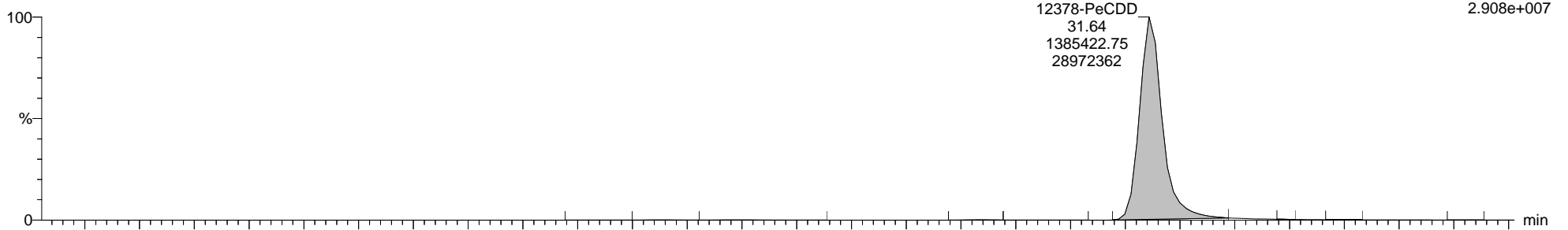
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F2:Voltage SIR,EI+  
355.8546  
4.790e+007



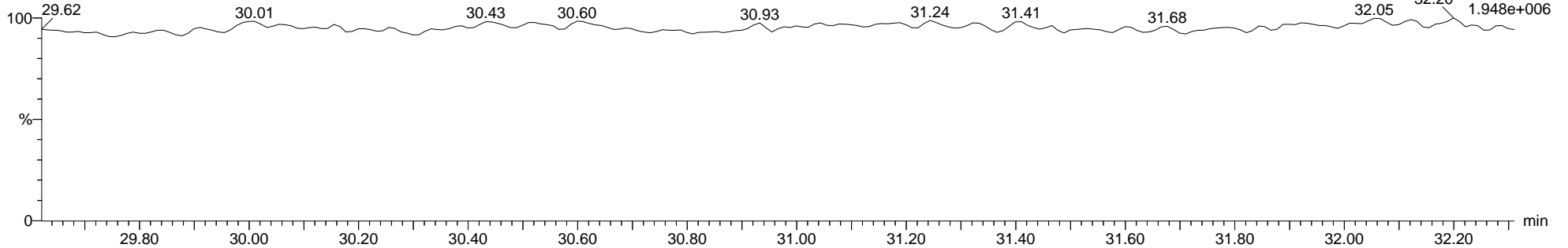
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F2:Voltage SIR,EI+  
353.8576  
2.908e+007



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F2:Voltage SIR,EI+  
366.9792  
1.948e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

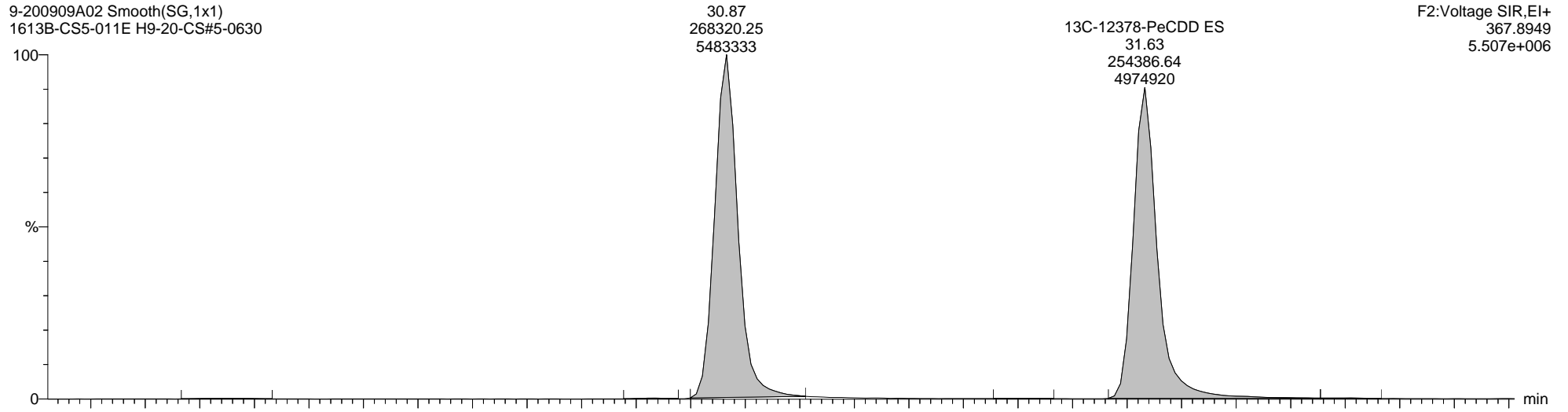
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Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

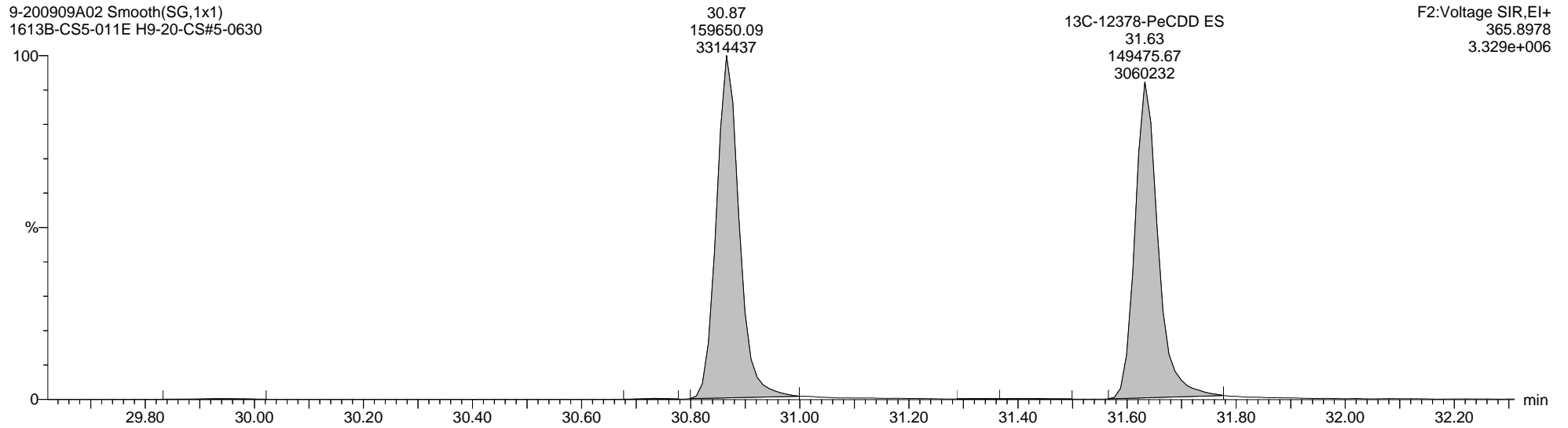
Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

13C-12378-PeCDD ES

9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

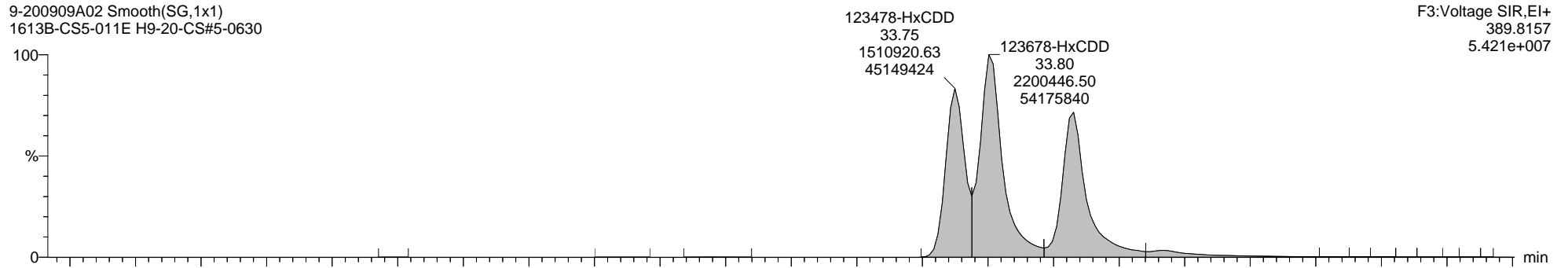
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

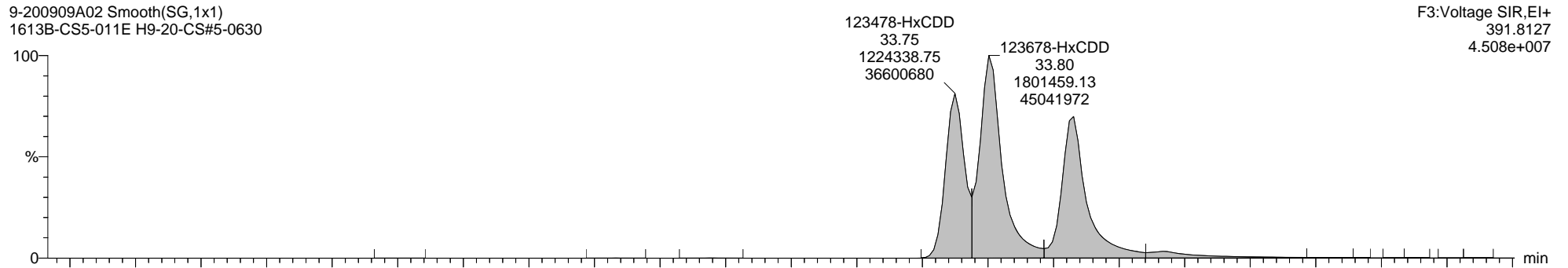
Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

Total-Hexadioxins

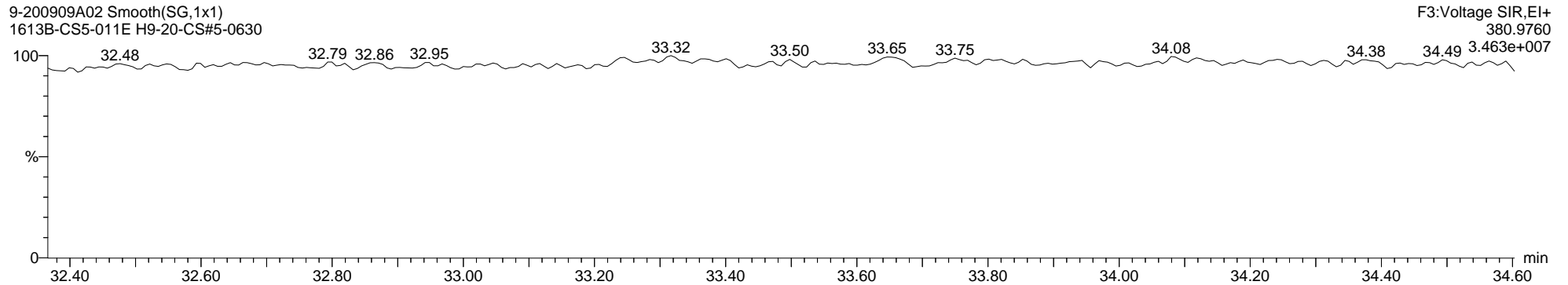
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

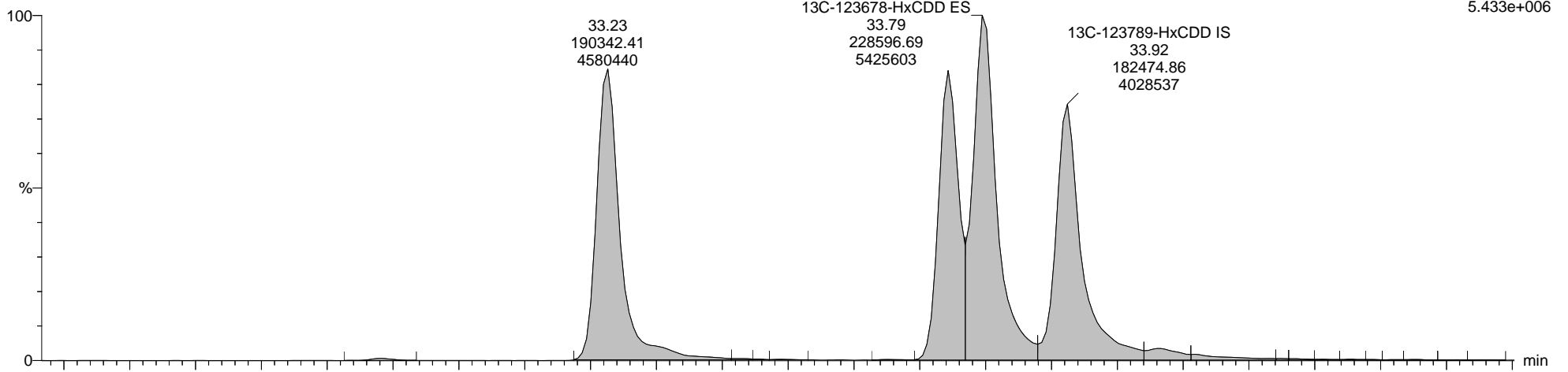
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

13C-123678-HxCDD ES

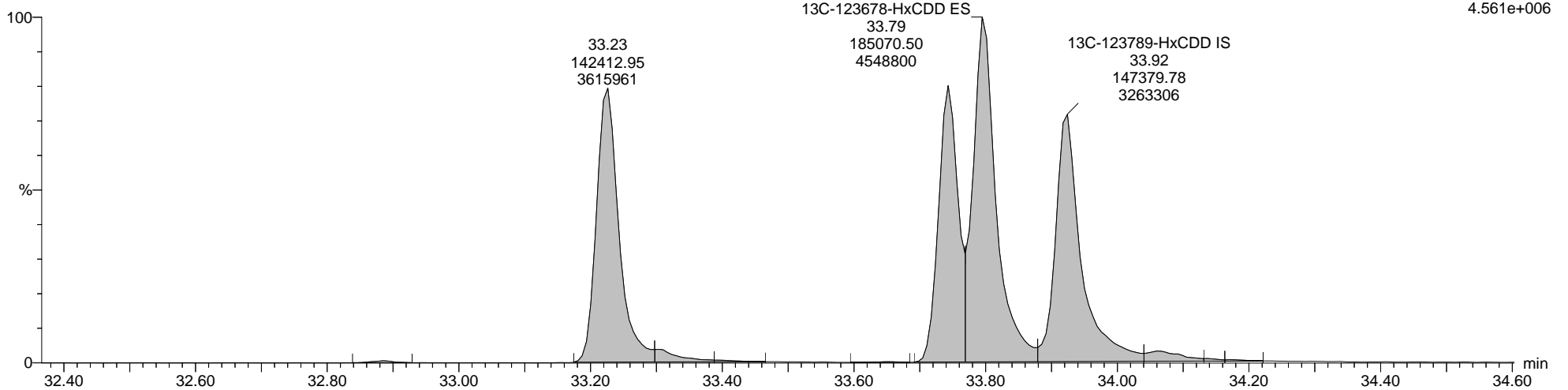
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F3:Voltage SIR,EI+  
401.8559  
5.433e+006



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F3:Voltage SIR,EI+  
403.8530  
4.561e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

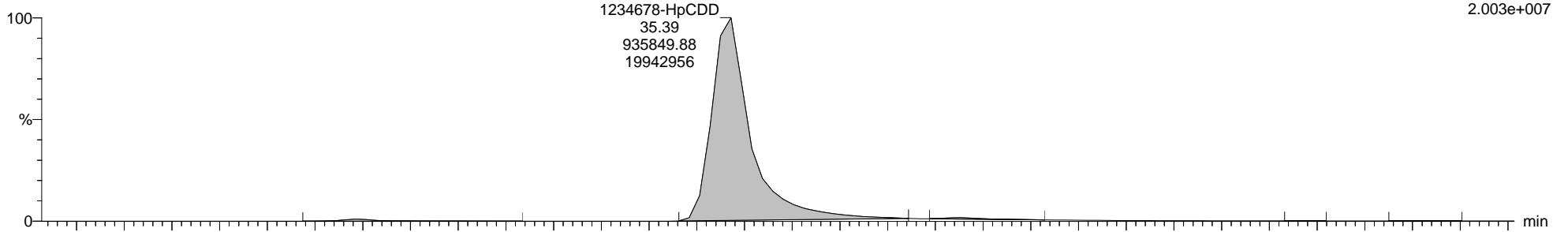
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

Total-Heptadioxins

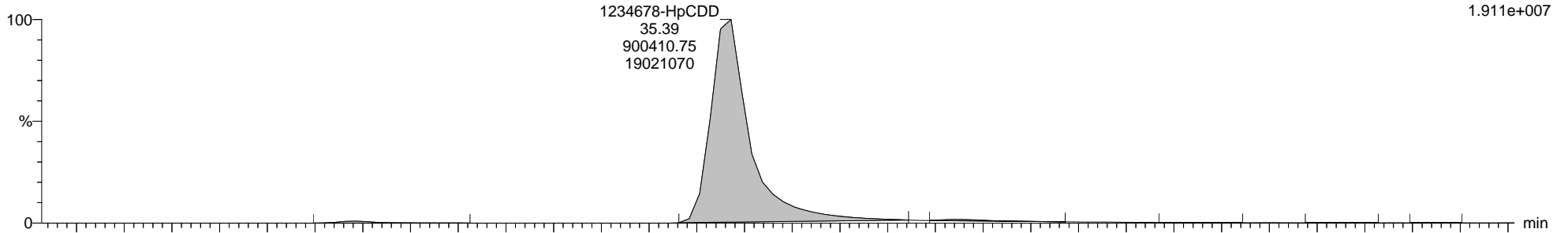
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F4:Voltage SIR,EI+  
423.7766  
2.003e+007



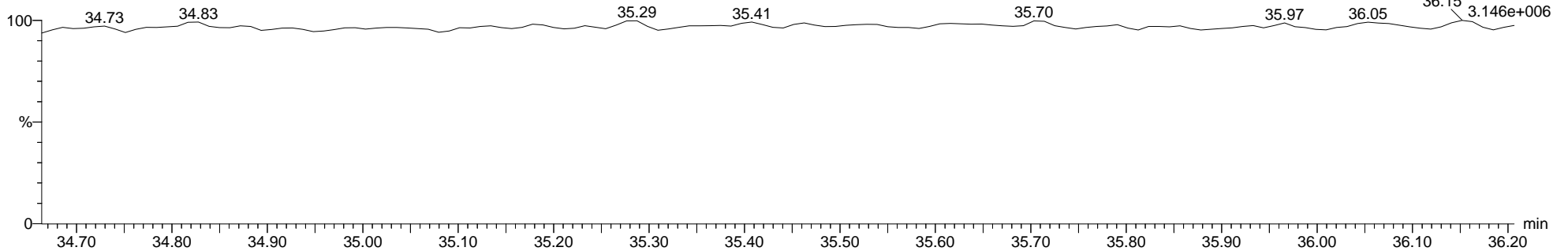
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F4:Voltage SIR,EI+  
425.7737  
1.911e+007



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F4:Voltage SIR,EI+  
454.9728  
3.146e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

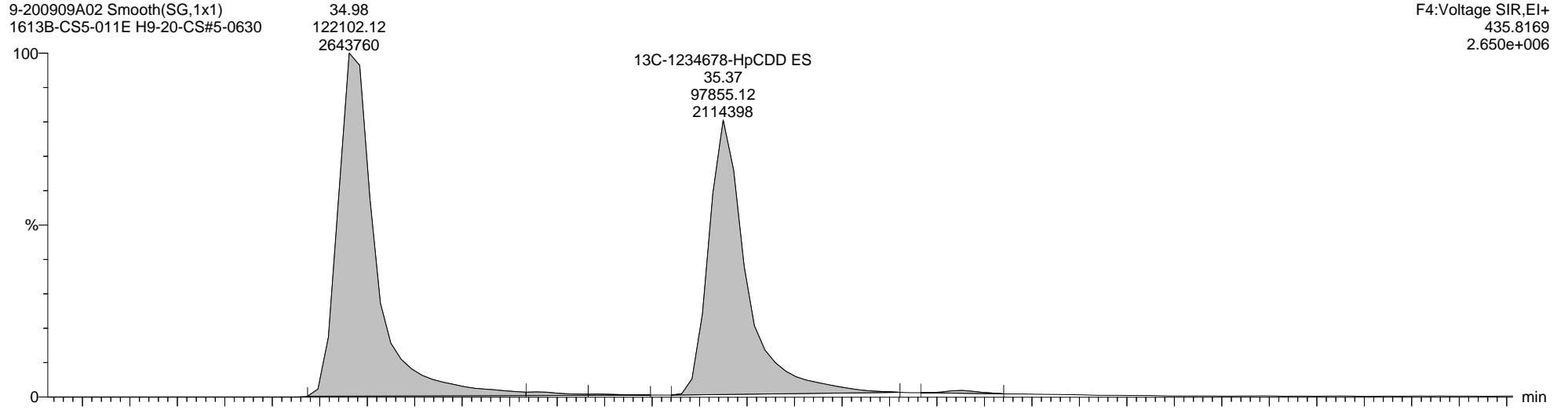
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

13C-1234678-HpCDD ES

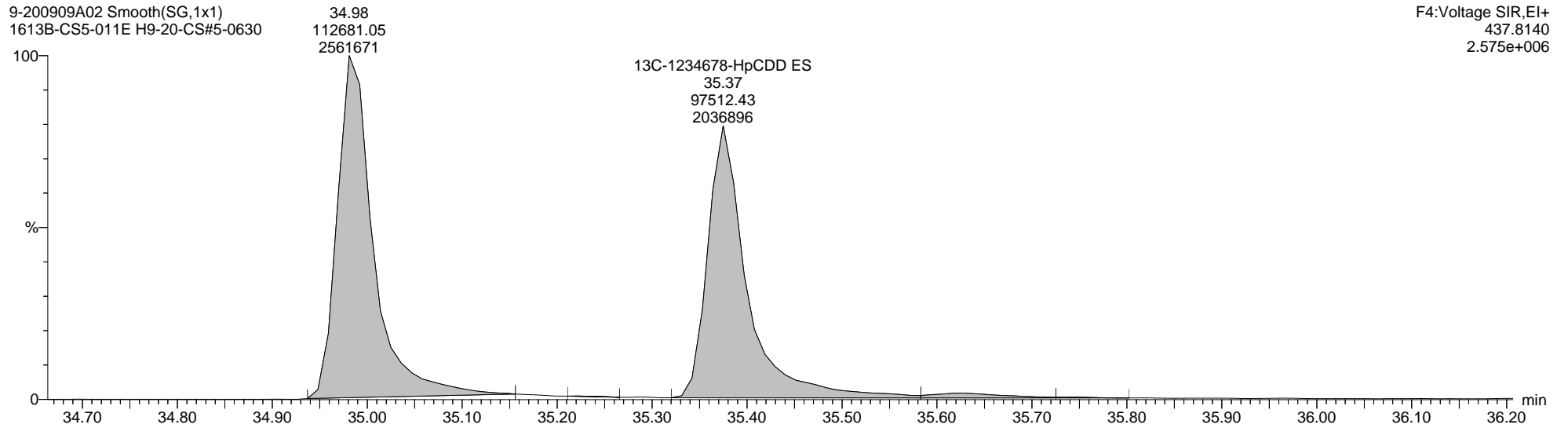
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F4:Voltage SIR,EI+  
435.8169  
2.650e+006



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F4:Voltage SIR,EI+  
437.8140  
2.575e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

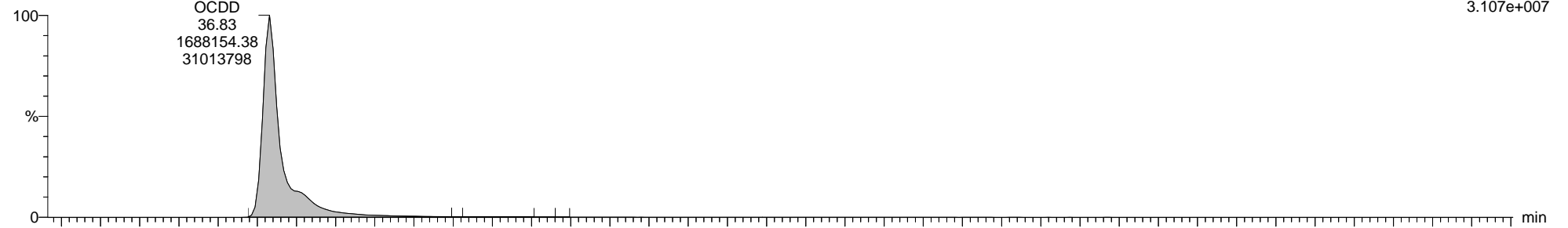
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

Total-OCDD

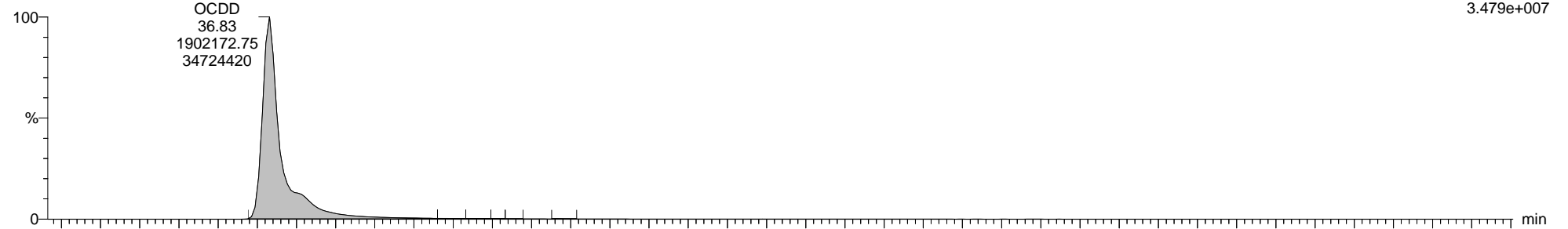
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F5:Voltage SIR,EI+  
457.7377  
3.107e+007



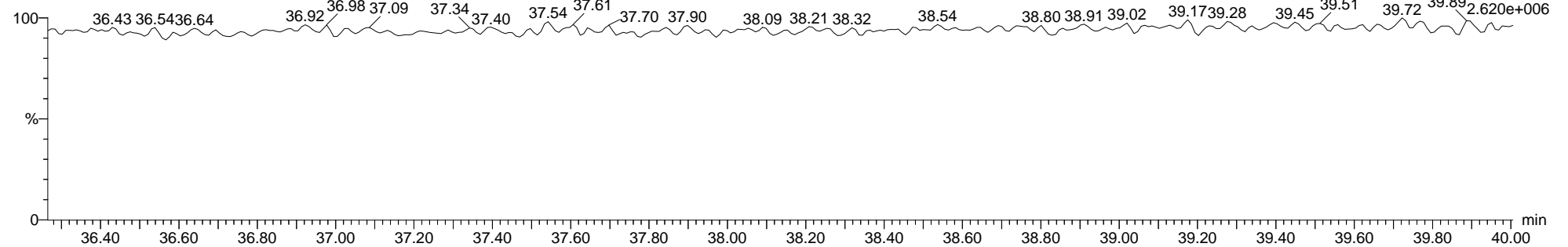
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F5:Voltage SIR,EI+  
459.7348  
3.479e+007



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F5:Voltage SIR,EI+  
454.9728  
2.620e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

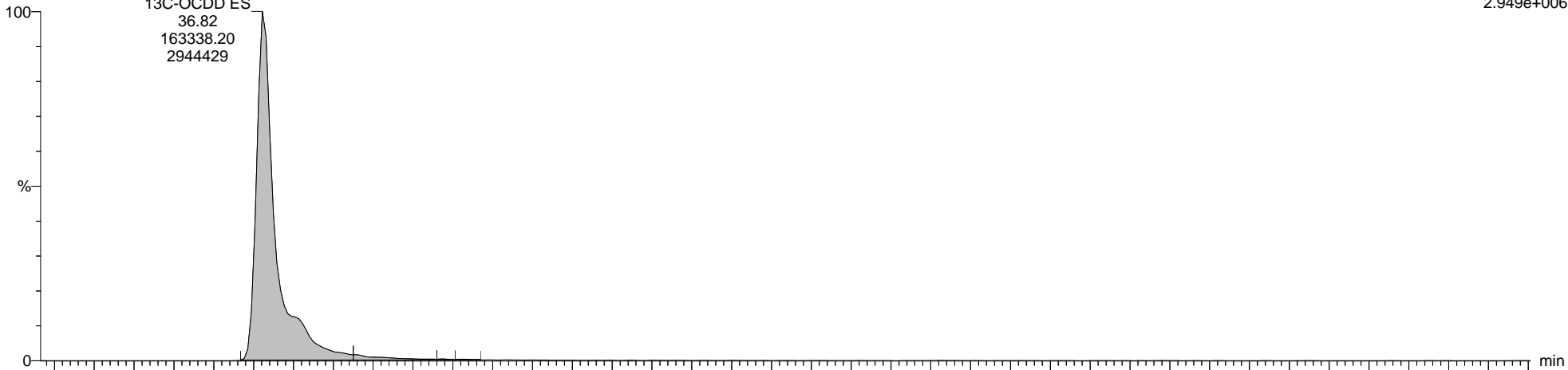
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

13C-OCDD ES

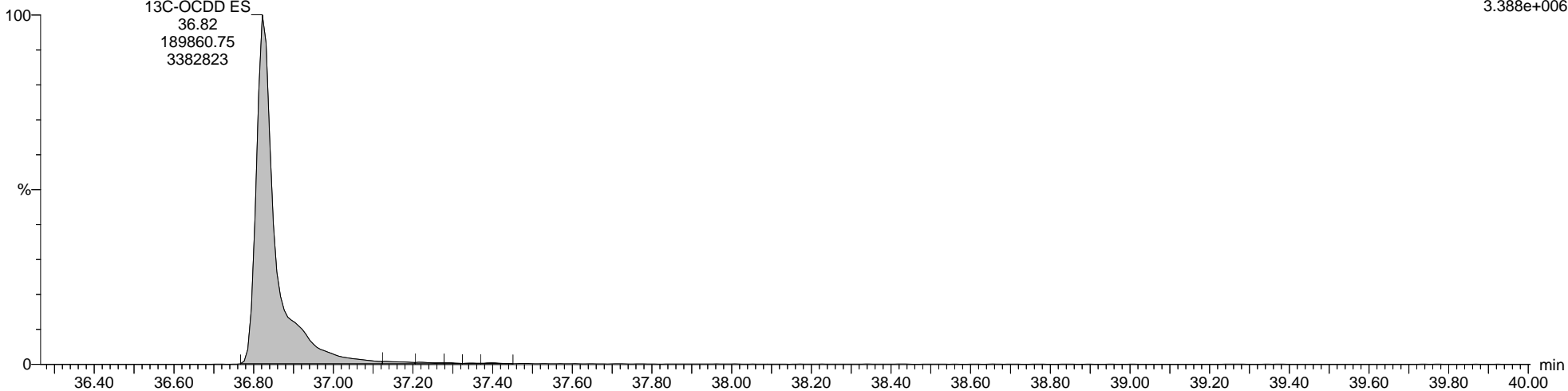
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630  
13C-OCDD ES  
36.82  
163338.20  
2944429

F5:Voltage SIR,EI+  
469.7779  
2.949e+006



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630  
13C-OCDD ES  
36.82  
189860.75  
3382823

F5:Voltage SIR,EI+  
471.7750  
3.388e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

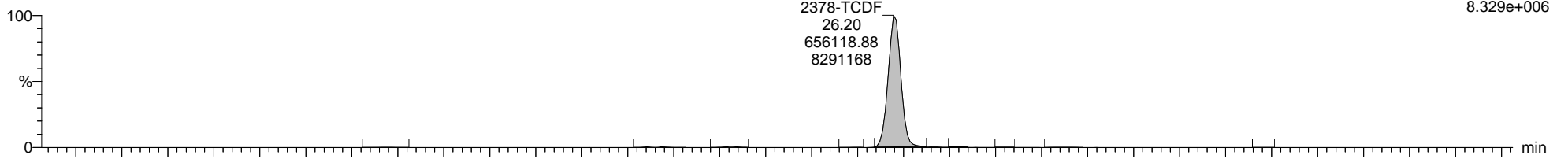
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

Total-Tetrafurans

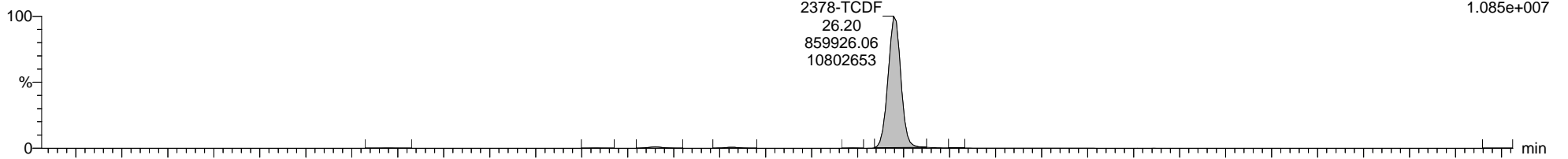
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
303.9016  
8.329e+006



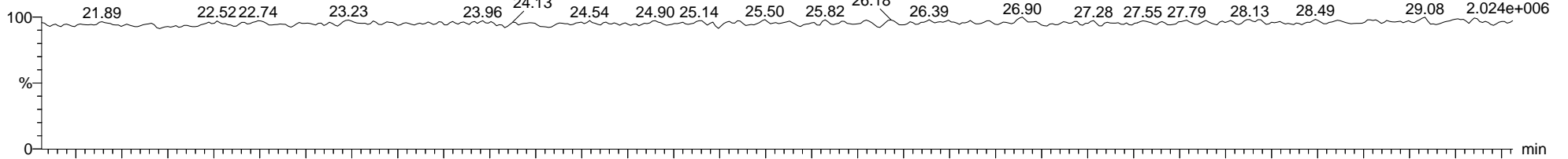
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
305.8987  
1.085e+007



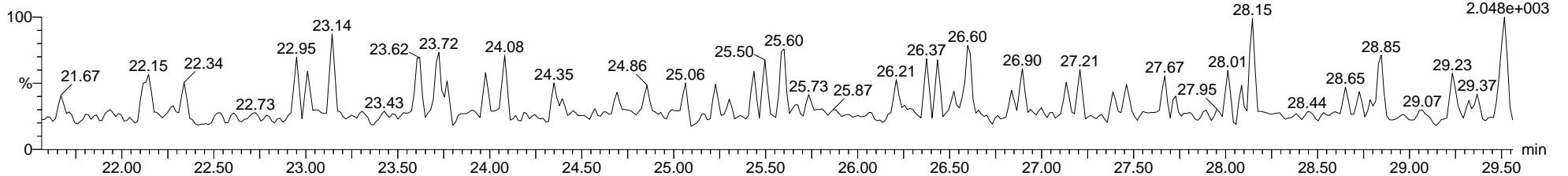
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
316.9824  
2.024e+006



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
375.8364  
2.048e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

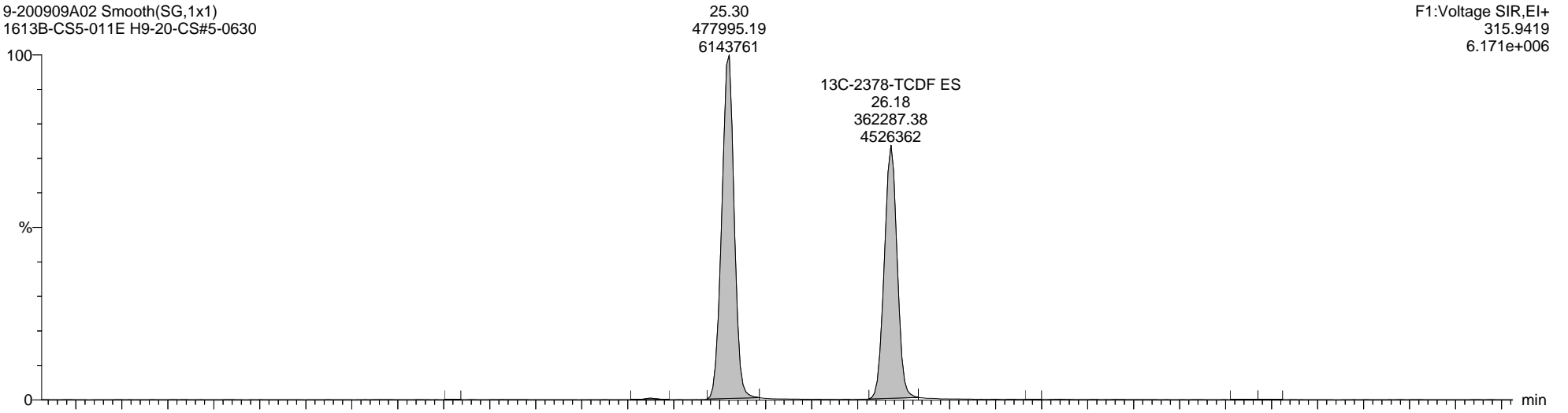
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

13C-2378-TCDF ES

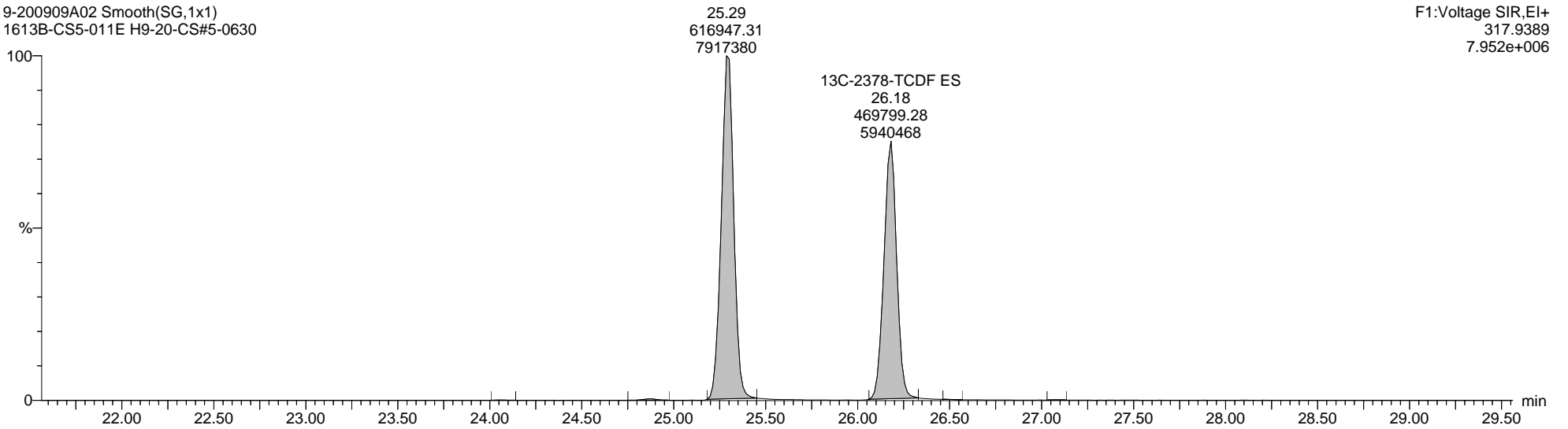
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
315.9419  
6.171e+006



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
317.9389  
7.952e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

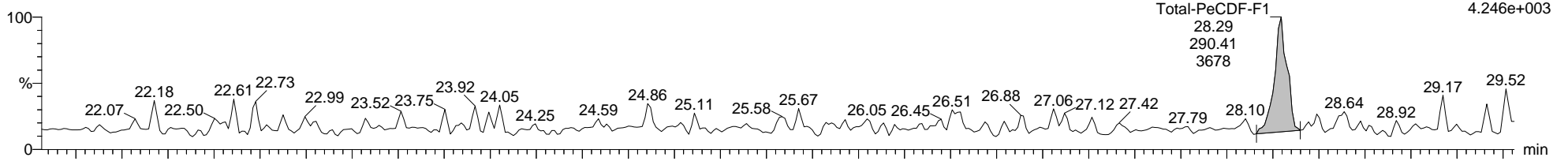
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
 Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

**Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27**

**Total-PeCDF-F1**

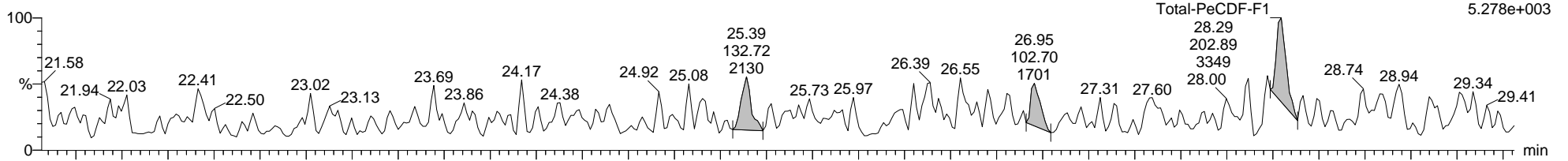
9-200909A02 Smooth(SG,1x1)  
 1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
 339.8597  
 4.246e+003



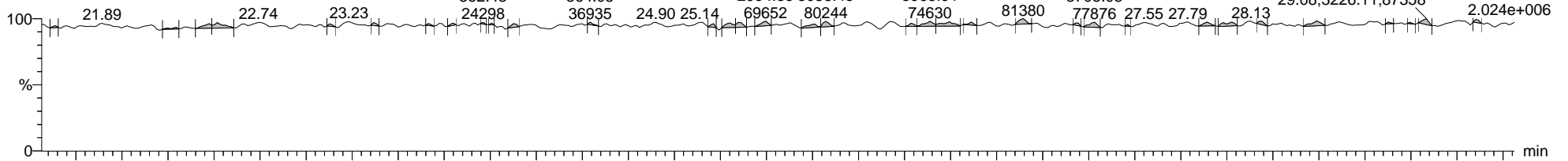
9-200909A02 Smooth(SG,1x1)  
 1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
 341.8567  
 5.278e+003



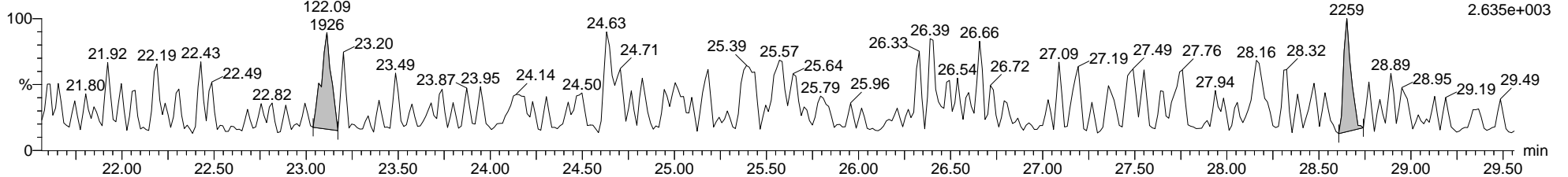
9-200909A02 Smooth(SG,1x1)  
 1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
 316.9824  
 2.024e+006



9-200909A02 Smooth(SG,1x1)  
 1613B-CS5-011E H9-20-CS#5-0630

F1:Voltage SIR,EI+  
 409.7974  
 2.635e+003





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

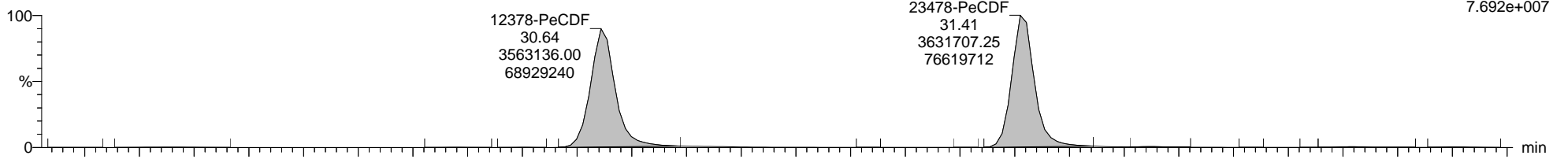
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

Total-Pentafurans

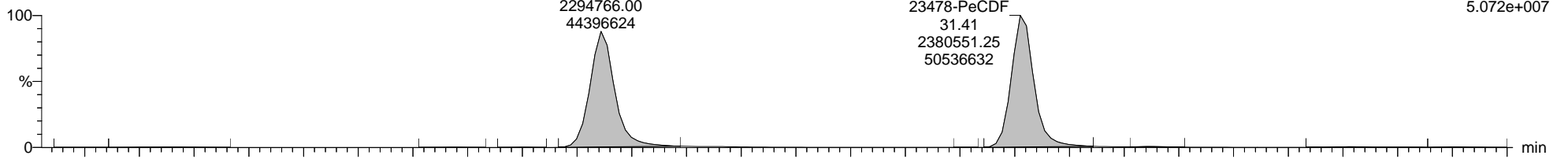
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F2:Voltage SIR,EI+  
339.8597  
7.692e+007



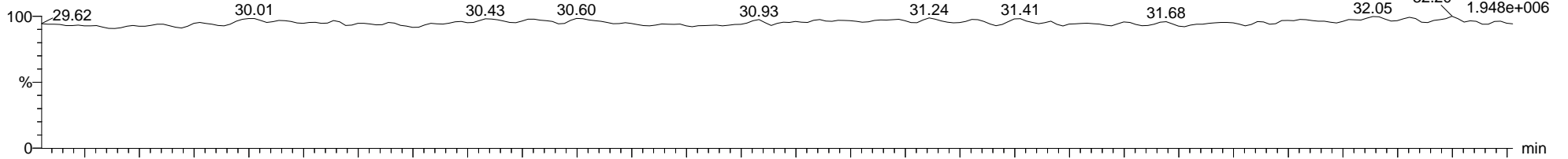
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F2:Voltage SIR,EI+  
341.8567  
5.072e+007



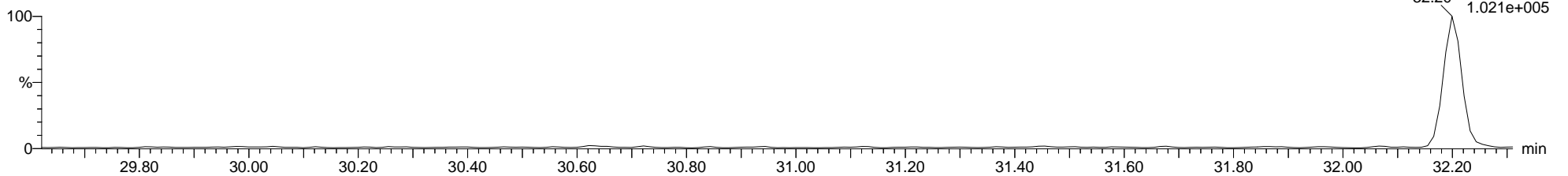
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F2:Voltage SIR,EI+  
366.9792  
1.948e+006



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F2:Voltage SIR,EI+  
409.7974  
1.021e+005



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

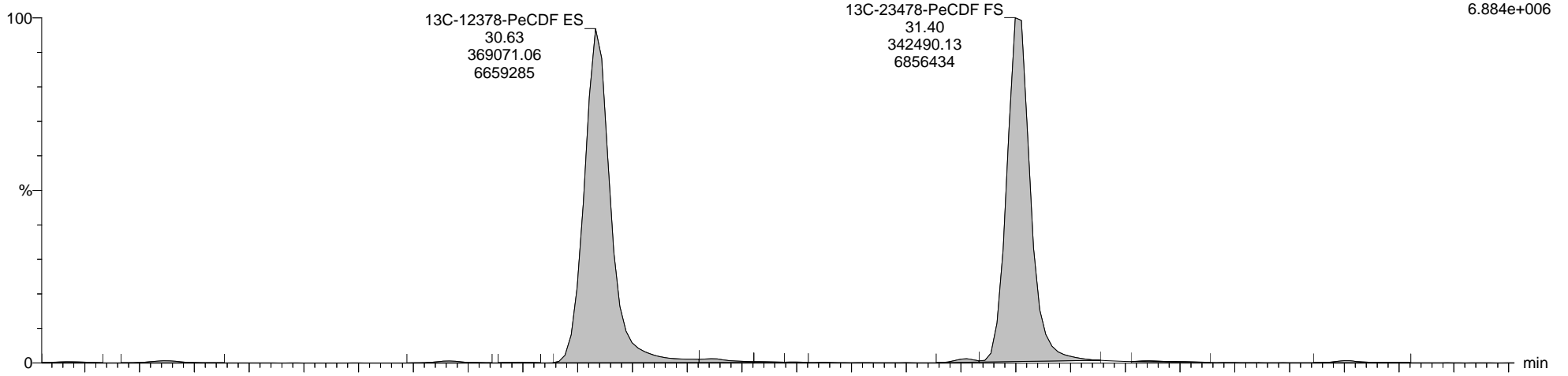
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

13C-12378-PeCDF ES

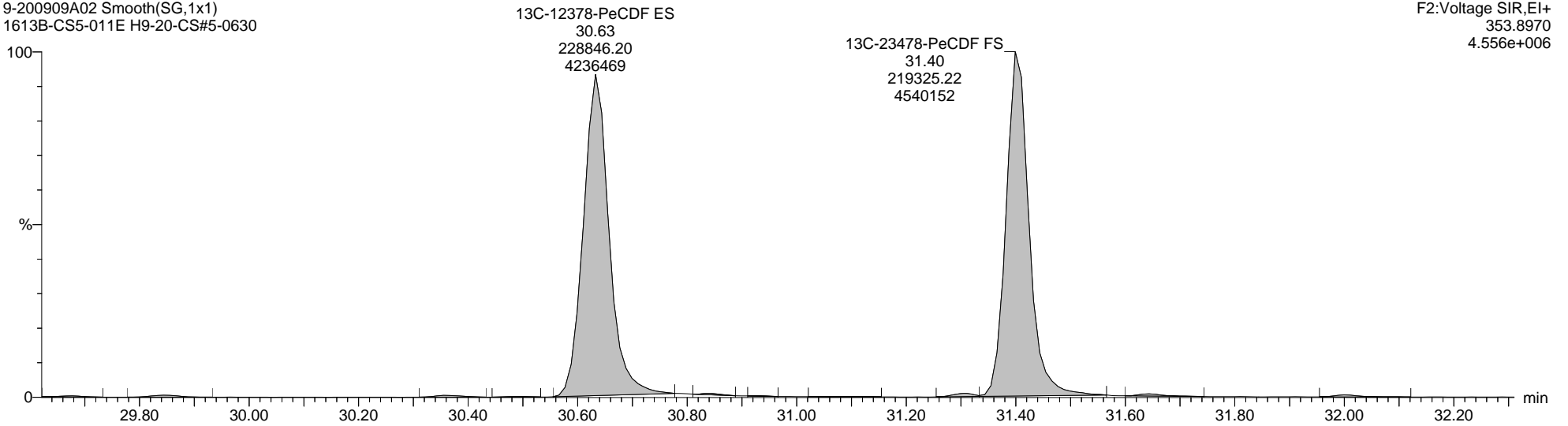
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F2:Voltage SIR,EI+  
351.9000  
6.884e+006



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F2:Voltage SIR,EI+  
353.8970  
4.556e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

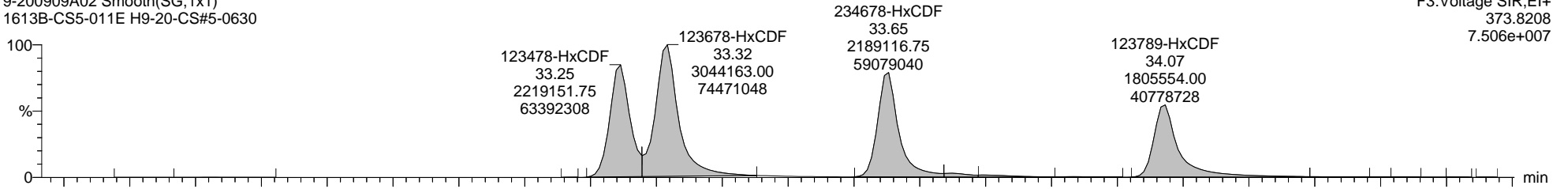
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

Total-Hexafurans

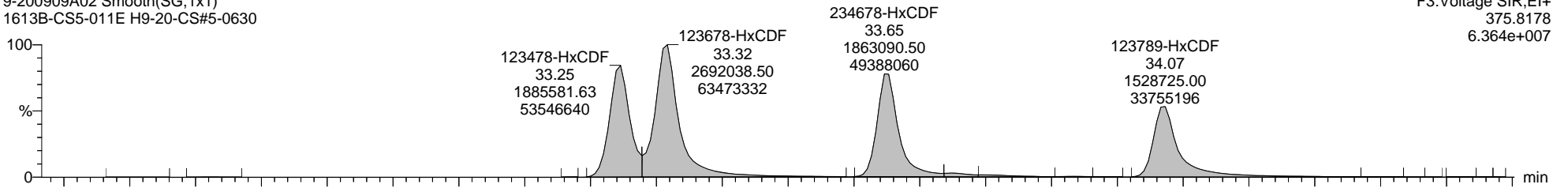
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F3:Voltage SIR,EI+  
373.8208  
7.506e+007



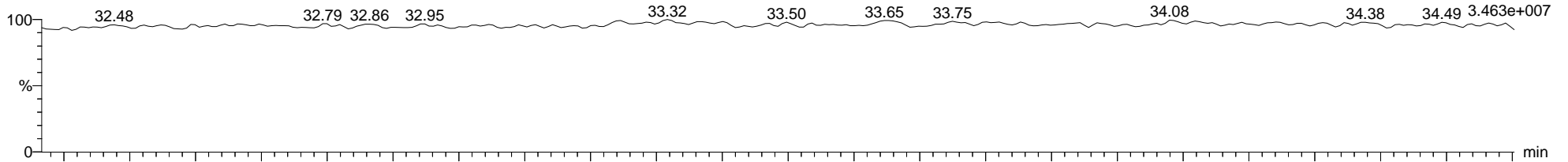
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F3:Voltage SIR,EI+  
375.8178  
6.364e+007



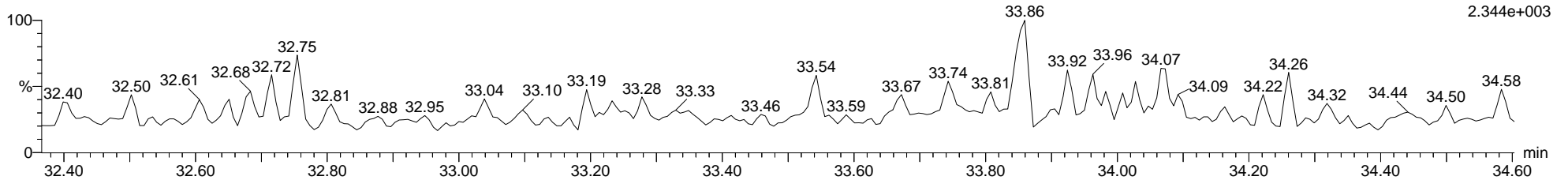
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F3:Voltage SIR,EI+  
380.9760  
3.463e+007



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F3:Voltage SIR,EI+  
445.7555  
2.344e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

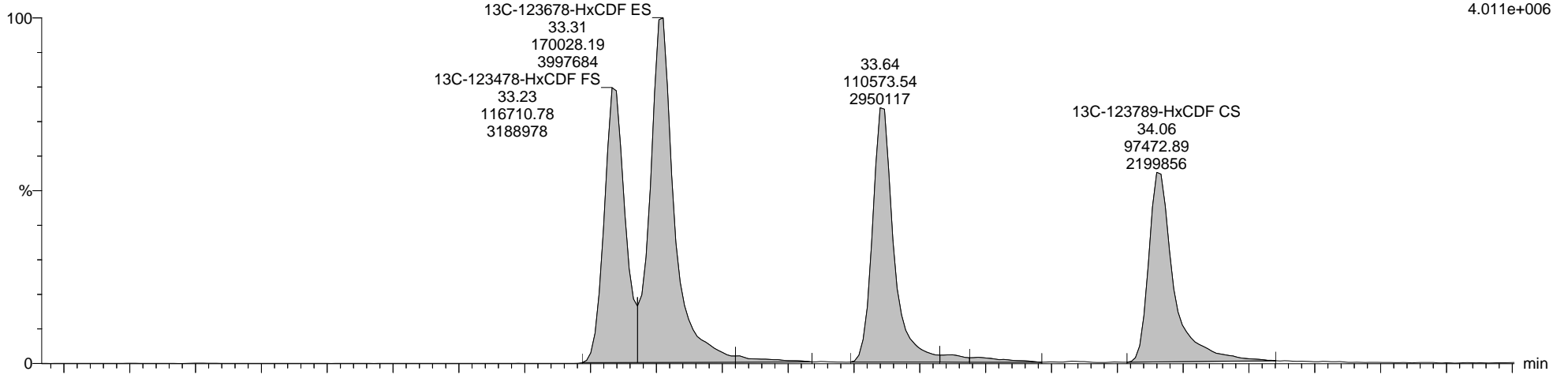
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

13C-123678-HxCDF ES

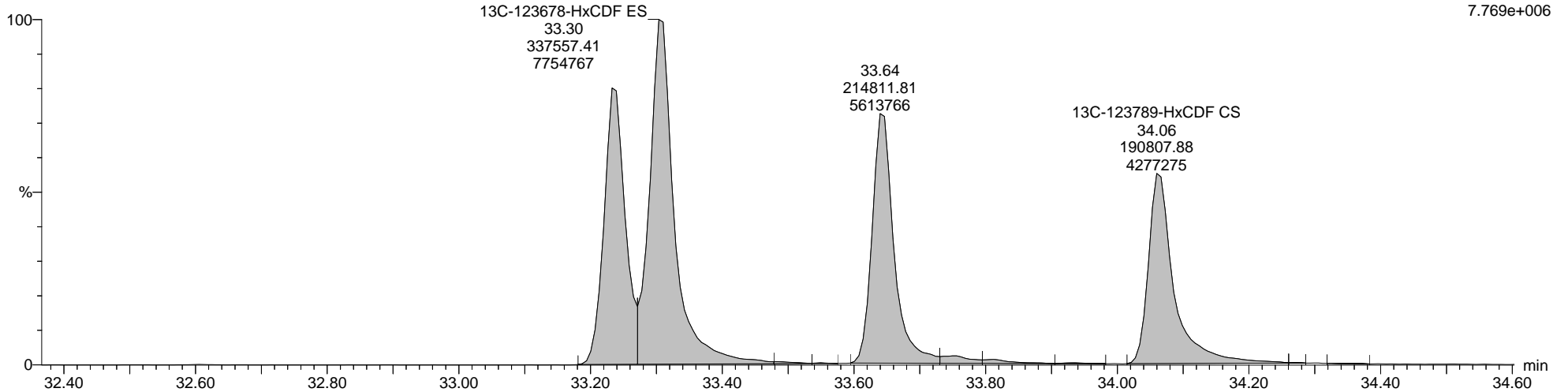
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F3:Voltage SIR,EI+  
383.8639  
4.011e+006



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F3:Voltage SIR,EI+  
385.8610  
7.769e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

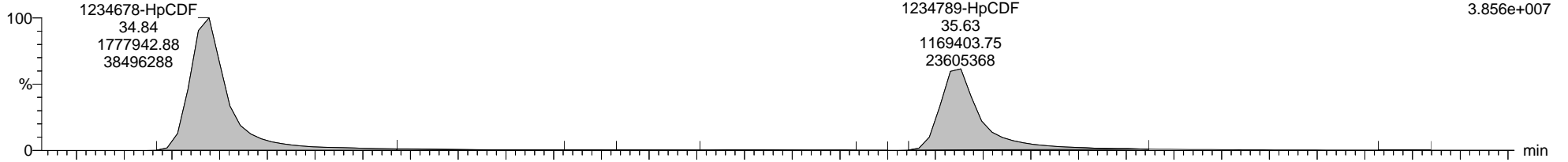
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

Total-Heptafurans

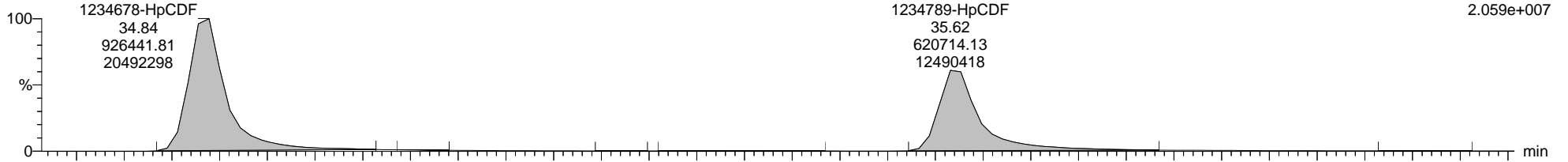
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F4:Voltage SIR,EI+  
409.7789  
3.856e+007



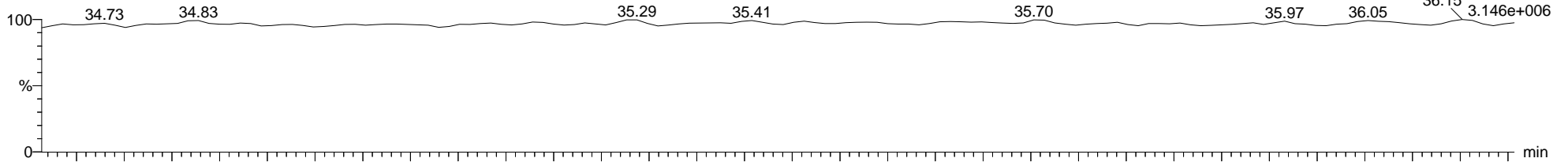
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F4:Voltage SIR,EI+  
411.7759  
2.059e+007



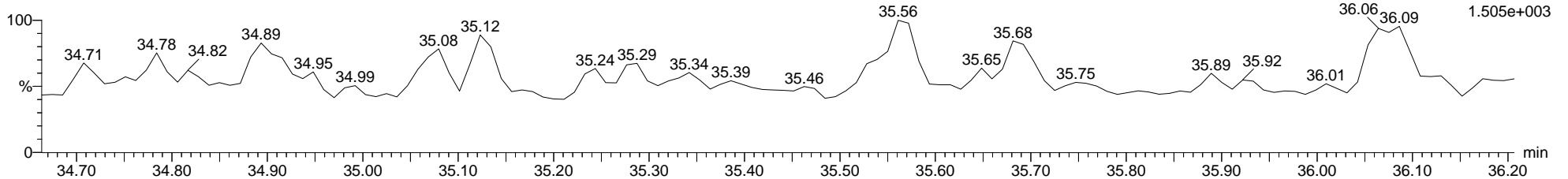
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F4:Voltage SIR,EI+  
454.9728  
3.146e+006



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F4:Voltage SIR,EI+  
479.7165  
1.505e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

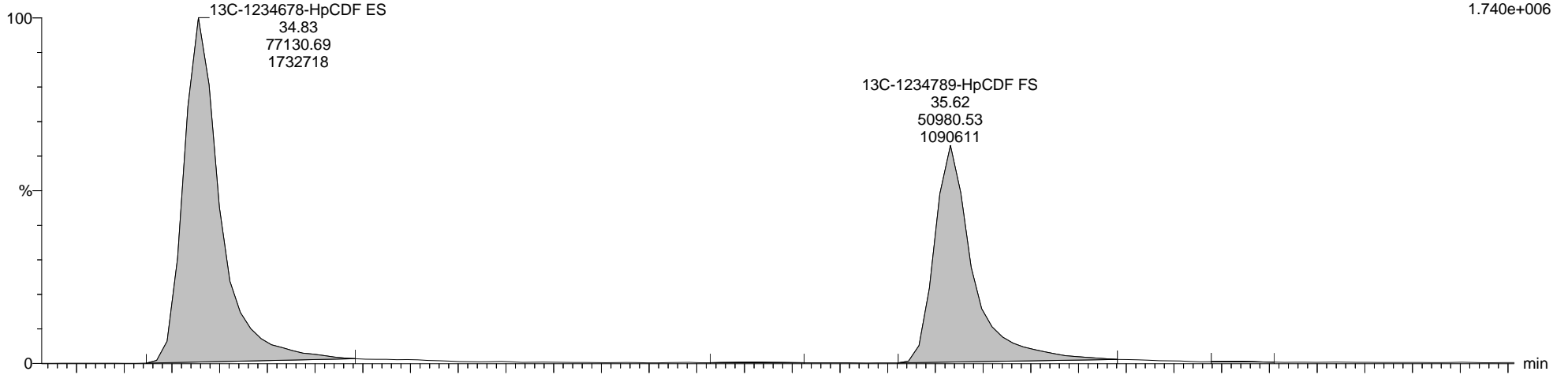
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

13C-1234678-HpCDF ES

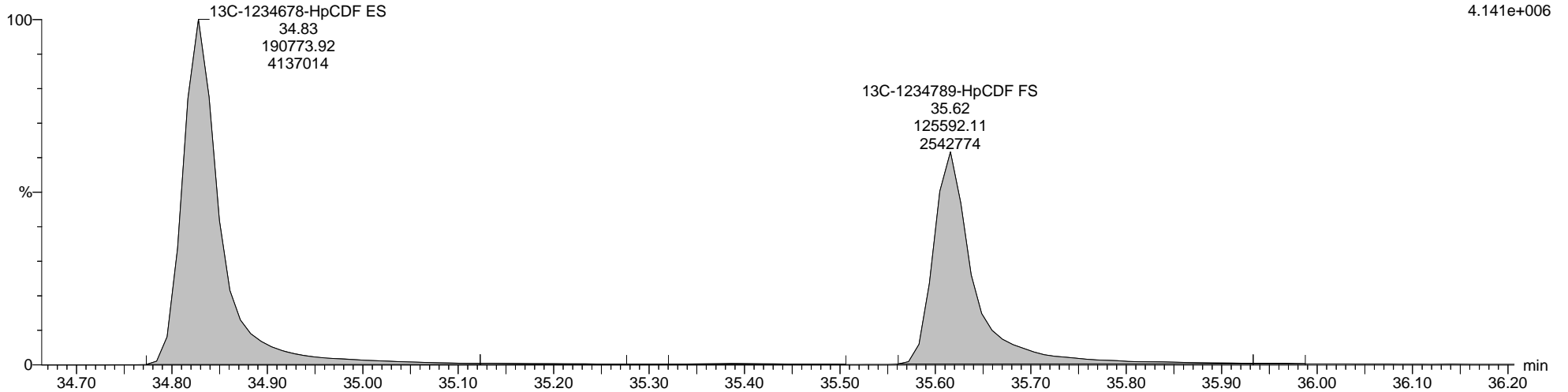
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F4:Voltage SIR,EI+  
417.8253  
1.740e+006



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F4:Voltage SIR,EI+  
419.8220  
4.141e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

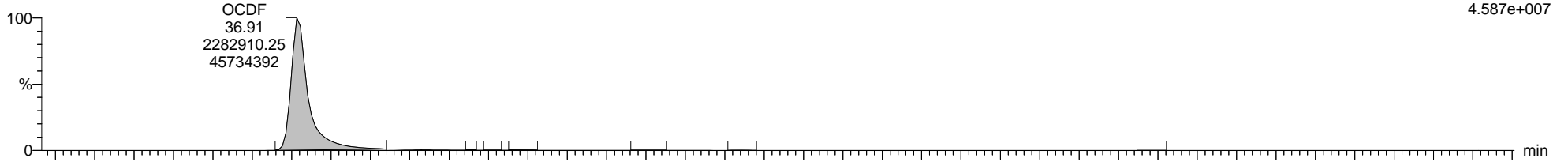
Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Name: 9-200909A02, Date: 09-Sep-2020, Time: 17:49:45, ID: H9-20-CS#5-0630, Description: 1613B-CS5-011E, Vial: Tray1:27

Totals-OCDF

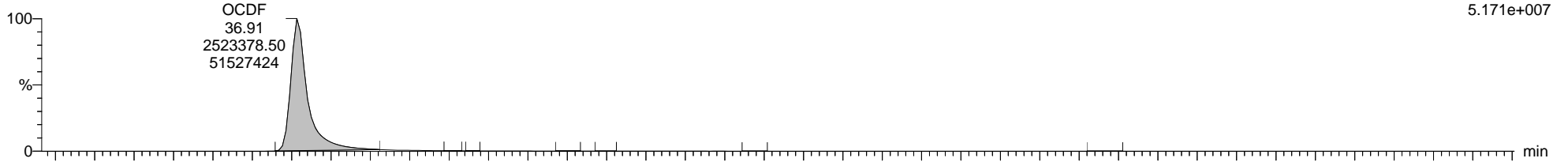
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F5:Voltage SIR,EI+  
441.7428  
4.587e+007



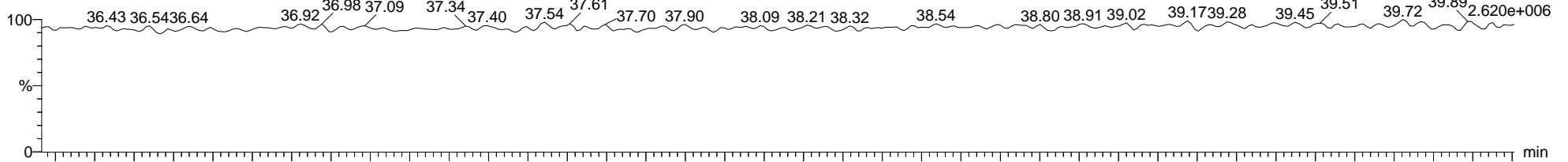
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F5:Voltage SIR,EI+  
443.7398  
5.171e+007



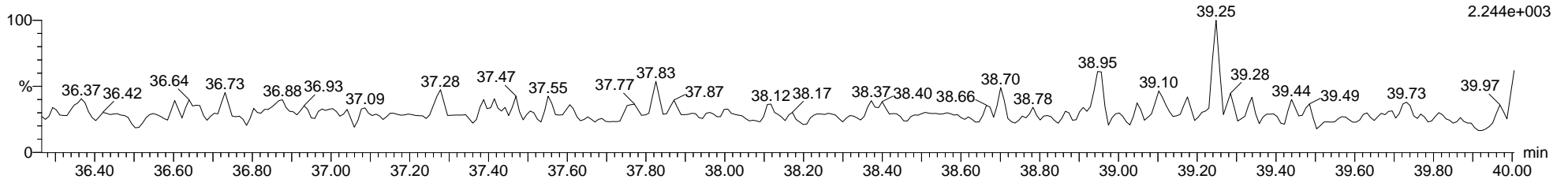
9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F5:Voltage SIR,EI+  
454.9728  
2.620e+006



9-200909A02 Smooth(SG,1x1)  
1613B-CS5-011E H9-20-CS#5-0630

F5:Voltage SIR,EI+  
513.6775  
2.244e+003



**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICAL-M23.qld

Last Altered: Thursday, September 10, 2020 12:03:52 Eastern Daylight Time

Printed: Monday, September 14, 2020 15:38:22 Eastern Daylight Time

Date	Time	Event	Details	Comments
10-Sep-20	12:01:03	Process Extract		
10-Sep-20	12:01:03	Process Integrate		
10-Sep-20	12:01:03	Process Calibrate		
10-Sep-20	12:01:03	Process Quantify		
10-Sep-20	12:01:03	Dataset Created		
10-Sep-20	12:01:16	Dataset Saved	Saved to 'C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICA...	
10-Sep-20	12:01:45	Pre modification peak	Sample:9-200909A05, Compound:TD, RT:27.112	
10-Sep-20	12:01:45	Peak modified	Sample:9-200909A05, Compound:TD, RT:27.112	
10-Sep-20	12:01:58	Pre modification peak	Sample:9-200909A05, Compound:TD, RT:27.082	
10-Sep-20	12:01:58	Peak modified	Sample:9-200909A05, Compound:TD, RT:27.082	
10-Sep-20	12:02:18	Peak modified	Sample:9-200909A05, Compound:TD, RT:27.082	
10-Sep-20	12:02:32	Pre modification peak	Sample:9-200909A05, Compound:TF, RT:26.189	
10-Sep-20	12:02:32	Peak modified	Sample:9-200909A05, Compound:TF, RT:26.189	
10-Sep-20	12:03:06	Pre modification peak	Sample:9-200909A04, Compound:PD, RT:31.793	
10-Sep-20	12:03:06	Peak modified	Sample:9-200909A04, Compound:PD, RT:31.793	
10-Sep-20	12:03:06	Pre modification peak	Sample:9-200909A04, Compound:PD, RT:31.637	
10-Sep-20	12:03:06	Peak modified	Sample:9-200909A04, Compound:PD, RT:31.637	
10-Sep-20	12:03:06	Pre modification peak	Sample:9-200909A04, Compound:PD, RT:31.815	
10-Sep-20	12:03:06	Peak modified	Sample:9-200909A04, Compound:PD, RT:31.815	
10-Sep-20	12:03:06	Pre modification peak	Sample:9-200909A04, Compound:PD, RT:31.626	
10-Sep-20	12:03:06	Peak modified	Sample:9-200909A04, Compound:PD, RT:31.626	
10-Sep-20	12:03:45	Pre modification peak	Sample:9-200909A01, Compound:HXD, RT:33.929	
10-Sep-20	12:03:45	Peak modified	Sample:9-200909A01, Compound:HXD, RT:33.929	EG200910MB
10-Sep-20	12:03:45	Pre modification peak	Sample:9-200909A01, Compound:HXD, RT:33.799	
10-Sep-20	12:03:45	Peak modified	Sample:9-200909A01, Compound:HXD, RT:33.799	EG200910MB
10-Sep-20	12:03:45	Pre modification peak	Sample:9-200909A01, Compound:HXD, RT:33.748	
10-Sep-20	12:03:45	Peak modified	Sample:9-200909A01, Compound:HXD, RT:33.748	EG200910MB
10-Sep-20	12:04:00	Dataset Saved	Saved to 'C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-ICA...	



**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

**Method: C:\MassLynx\Dioxin.PRO\MethDB\Dioxin\_M23A-200909A.mdb 10 Sep 2020 11:57:05**  
**Calibration: C:\MassLynx\Dioxin.PRO\CurveDB\9-200909A-ICAL-M23.cdb 10 Sep 2020 12:03:52**

**Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		44968.017	19523.035	25445	0.77	NO	27.11	1.00	27.08	27.15	9.14496	91.4		751	312
2	12378-PeCDD		114997.422	71229.914	43768	1.63	NO	31.64	1.00	31.60	31.67	51.25714	102.5		724	823
3	123478-HxCDD		72681.523	40239.031	32442	1.24	NO	33.75	0.99	33.71	33.78	53.04909	106.1		1361	1101
4	123678-HxCDD		94090.668	52494.313	41596	1.26	NO	33.80	1.00	33.77	33.83	49.08046	98.2		1361	1101
5	123789-HxCDD		82575.257	45399.355	37176	1.22	NO	33.93	1.00	33.90	33.96	53.63661	107.3		1361	1101
6	1234678-HpCDD		52779.730	27325.486	25454	1.07	NO	35.38	1.00	35.35	35.42	47.27325	94.5		1731	731
7	OCDD		83393.211	38745.504	44648	0.87	NO	36.83	1.00	36.79	36.86	91.35824	91.4		643	1014
8	2378-TCDF		56793.633	24482.828	32311	0.76	NO	26.20	1.00	26.17	26.24	9.36831	93.7		351	811
9	12378-PeCDF		191424.937	118205.992	73219	1.61	NO	30.64	1.00	30.60	30.67	50.15967	100.3		938	1729
10	23478-PeCDF		171193.484	105079.945	66114	1.59	NO	31.42	1.19	31.38	31.45	44.98510	90.0		938	1729
11	123478-HxCDF		120457.043	65522.586	54934	1.19	NO	33.24	0.98	33.21	33.28	50.80627	101.6		3345	2871
12	123678-HxCDF		158434.727	87457.422	70977	1.23	NO	33.31	1.00	33.28	33.35	49.90390	99.8		3345	2871
13	234678-HxCDF		107391.242	58121.371	49270	1.18	NO	33.65	0.99	33.62	33.68	47.15086	94.3		3345	2871
14	123789-HxCDF		87596.691	48547.824	39049	1.24	NO	34.06	1.00	34.03	34.10	49.64448	99.3		3345	2871
15	1234678-HpCDF		78638.628	52400.855	26238	2.00	NO	34.84	1.00	34.80	34.87	50.97503	102.0		1434	1471
16	1234789-HpCDF		54328.402	36042.664	18286	1.97	NO	35.62	1.05	35.59	35.66	50.93132	101.9		1434	1471
17	OCDF		114153.215	54821.641	59332	0.92	NO	36.91	1.00	36.87	36.94	96.73298	96.7		885	935
18	37Cl-2378-TCDD FS		60692.160	60692.160				27.11	1.00	27.08	27.15	11.56537			649	
19	13C-123478-HxCDD FS		163455.711	89814.039	73642	1.22	NO	33.74	0.99	33.71	33.77	108.01158	108.0		3171	3314
20	13C-23478-PeCDF FS		365999.500	223175.141	142824	1.56	NO	31.40	1.19	31.37	31.44	95.24759	95.2		1809	945
21	13C-123478-HxCDF FS		227216.235	77050.094	150166	0.51	NO	33.23	0.98	33.20	33.26	103.75166	103.8		3043	2438
22	13C-1234789-HpCDF FS		112325.140	33115.117	79210	0.42	NO	35.61	1.05	35.58	35.65	101.29511	101.3		1471	2831
23	13C-2378-TCDD ES		559752.234	242309.984	317442	0.76	NO	27.08	1.03	27.05	27.12	94.02841	94.0		1630	1012
24	13C-12378-PeCDD ES		267766.594	168149.875	99617	1.69	NO	31.63	1.20	31.59	31.66	88.66411	88.7		1042	863
25	13C-123678-HxCDD ES		217990.985	119927.172	98064	1.22	NO	33.79	1.00	33.76	33.83	93.26762	93.3		3171	3314
26	13C-1234678-HpCDD ES		128786.332	62602.027	66184	0.95	NO	35.37	1.04	35.34	35.41	99.61087	99.6		2237	2047
27	13C-OCDD ES		198139.789	92851.406	105288	0.88	NO	36.82	1.09	36.78	36.85	190.56090	95.3		1280	1121
28	13C-2378-TCDF ES		719230.125	312060.500	407170	0.77	NO	26.17	0.99	26.14	26.21	97.99995	98.0		1809	1263
29	13C-12378-PeCDF ES		428217.187	261980.703	166236	1.58	NO	30.63	1.16	30.59	30.66	91.46361	91.5		1809	945
30	13C-123678-HxCDF ES		309264.390	105368.656	203896	0.52	NO	33.30	0.98	33.27	33.34	100.33685	100.3		3043	2438
31	13C-1234678-HpCDF ES		168390.465	50669.652	117721	0.43	NO	34.83	1.03	34.79	34.86	97.84325	97.8		1471	2831
32	13C-123789-HxCDF CS		167632.109	56352.500	111280	0.51	NO	34.06	1.00	34.02	34.09	97.13418	97.1		3043	2438
33	13C-1234-TCDD IS		634984.282	278491.094	356493	0.78	NO	26.41	0.00	26.38	26.45	85.79413	85.8		1630	1012
34	13C-123789-HxCDD IS		207193.164	118573.703	88619	1.34	NO	33.92	0.00	33.89	33.96	71.97123	72.0		3171	3314

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered:    Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

Printed:      Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

**Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
35	Total-Tetradoxins	1		19523.035								9.14496			751	
36	Total-Pentadoxins	1		71229.914								51.25714			724	
37	Total-Hexadoxins	4		139567.673								157.31711			1361	
38	Total-Heptadoxins	1		27325.486								47.27325			1731	
39	Total-OCDD	1		38745.504								91.35824			643	
40	Total-Tetrafurans	1		24482.828								9.36831			351	
41	Total-PeCDF-F1			0.000											290	
42	Total-Pentafurans	2		223285.937								95.14477			938	
43	Total-Hexafurans	4		259649.203								197.50550			3345	
44	Total-Heptafurans	2		88443.519								101.90635			1434	
45	Totals-OCDF	1		54821.641								96.73298			885	
46	Totals-37Cl-2378-TCDD	2		61103.050								11.64367			649	

**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Method: C:\MassLynx\Dioxin.PRO\MethDB\Dioxin\_M23A-200909A.mdb 10 Sep 2020 11:57:05

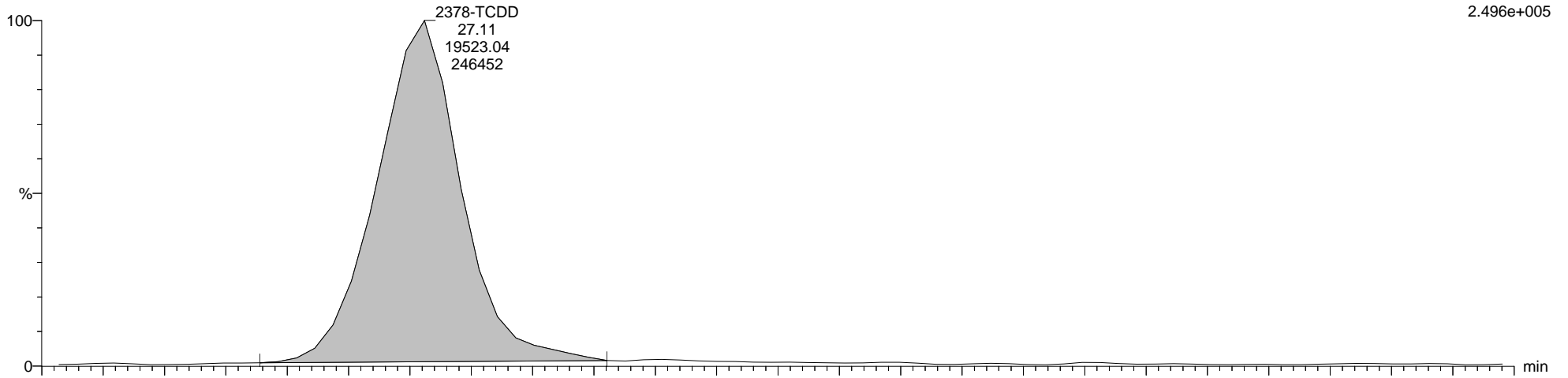
Calibration: C:\MassLynx\Dioxin.PRO\CurveDB\9-200909A-ICAL-M23.cdb 10 Sep 2020 12:03:52

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

**2378-TCDD**

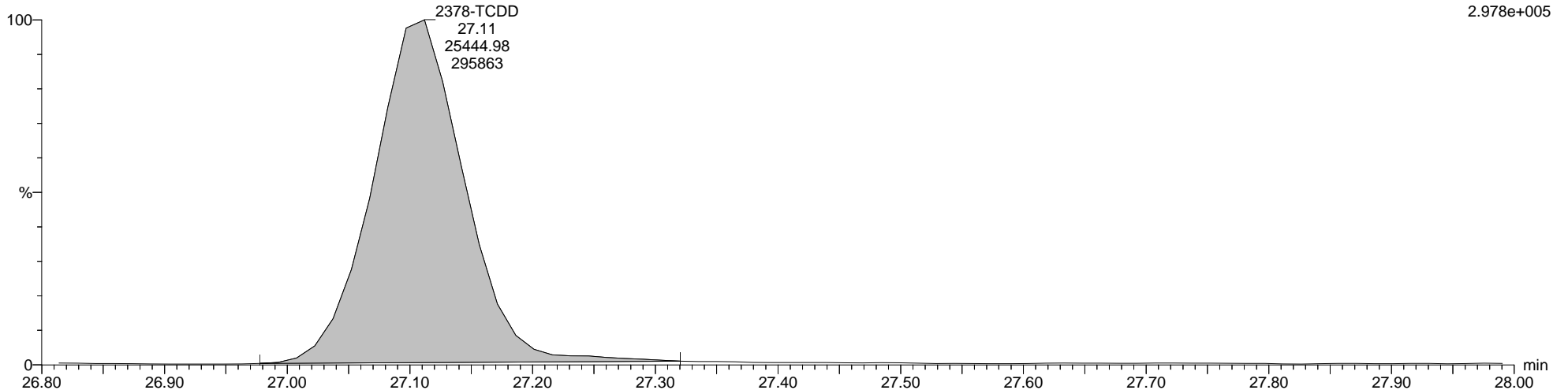
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
319.8965  
2.496e+005



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
321.8936  
2.978e+005



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

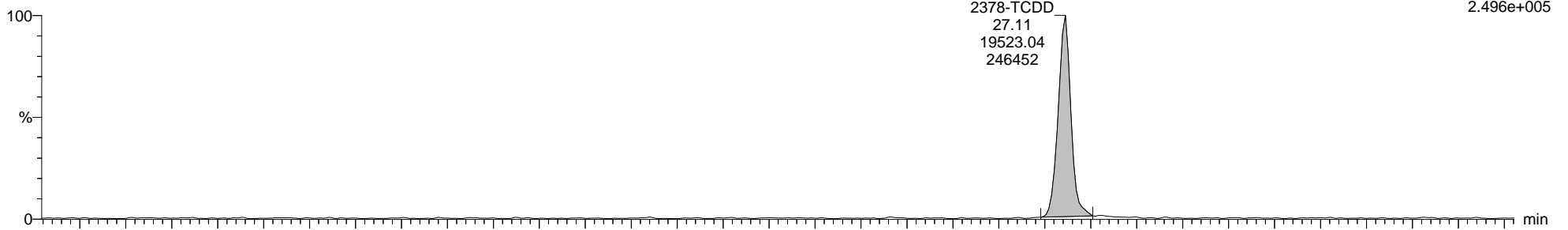
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

Total-Tetradoxins

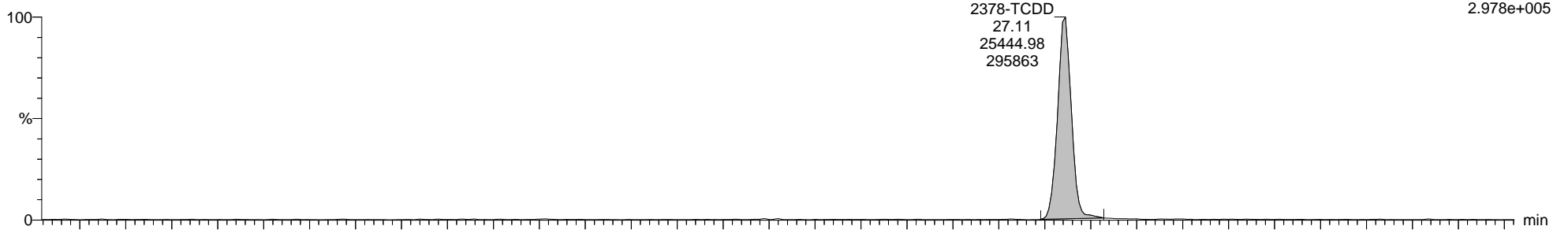
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
319.8965  
2.496e+005



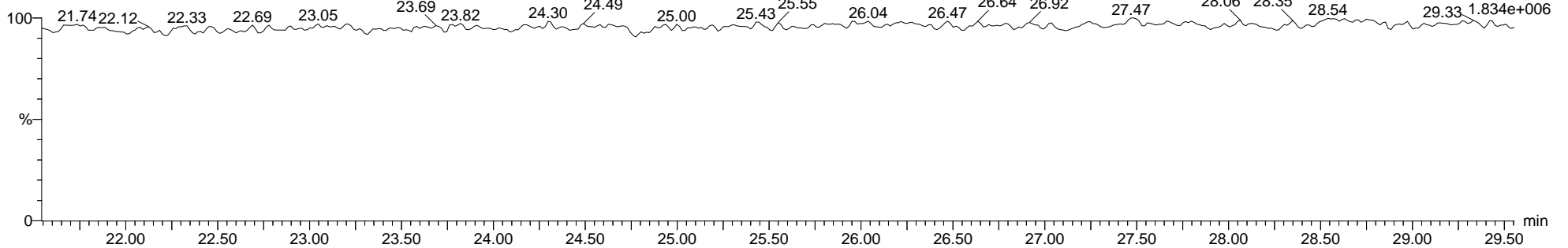
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
321.8936  
2.978e+005



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
316.9824  
1.834e+006



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

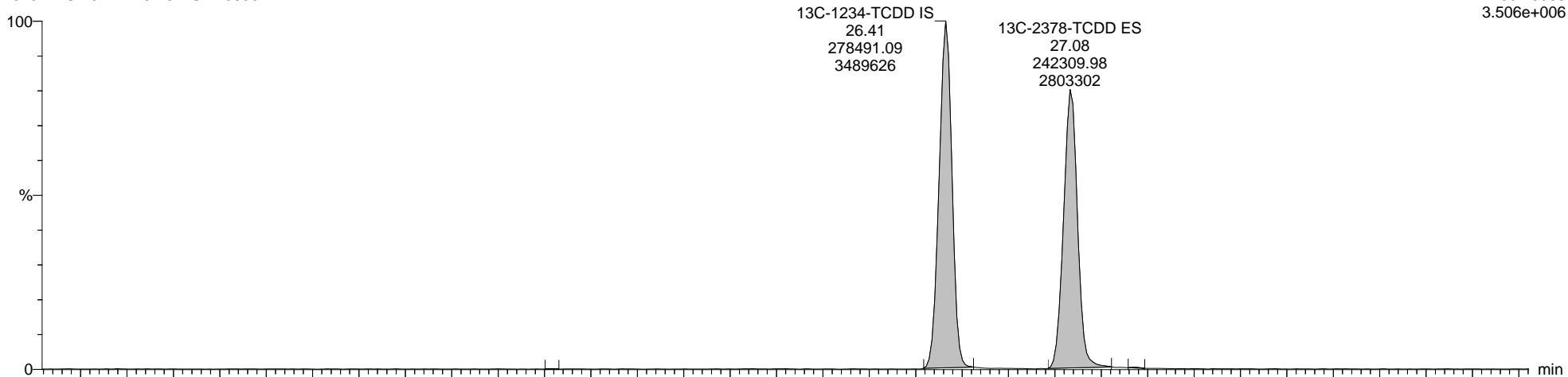
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

13C-2378-TCDD ES

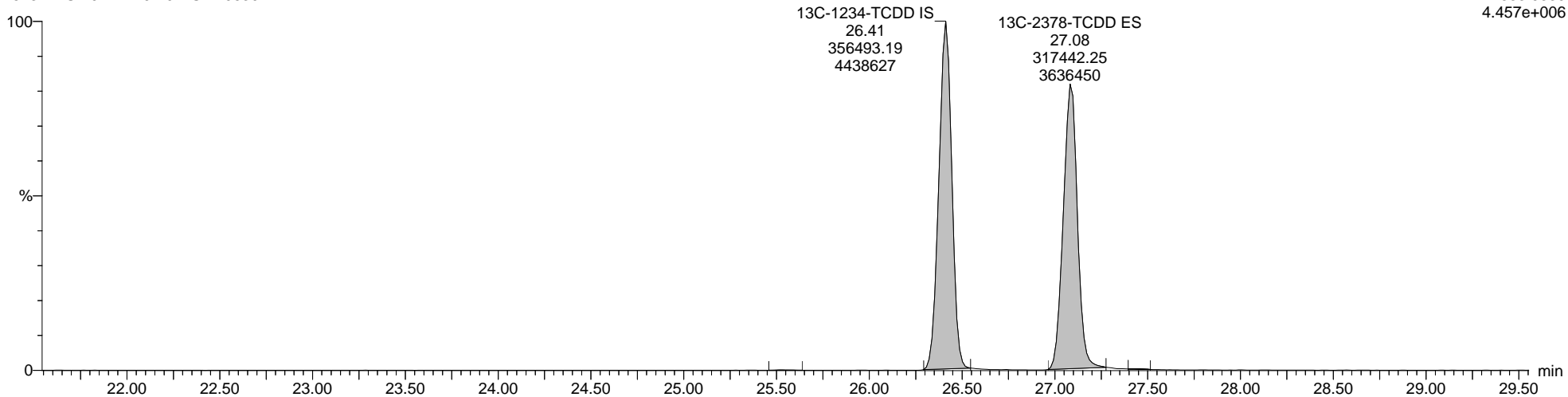
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
331.9368  
3.506e+006



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
333.9339  
4.457e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

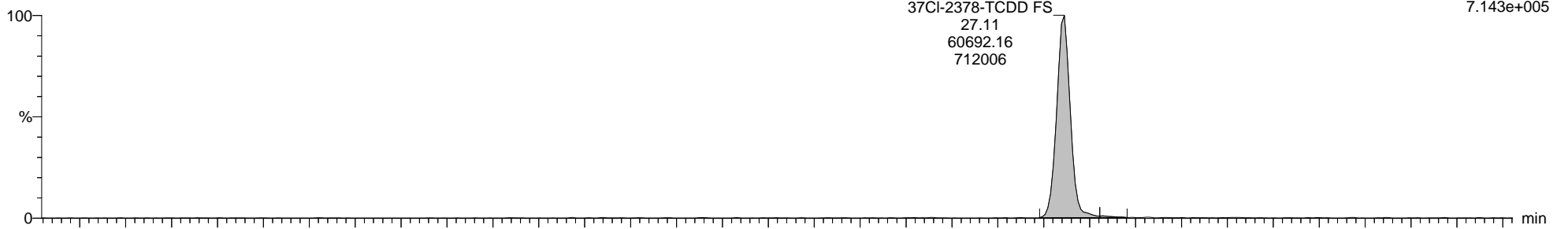
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

Totals-37Cl-2378-TCDD

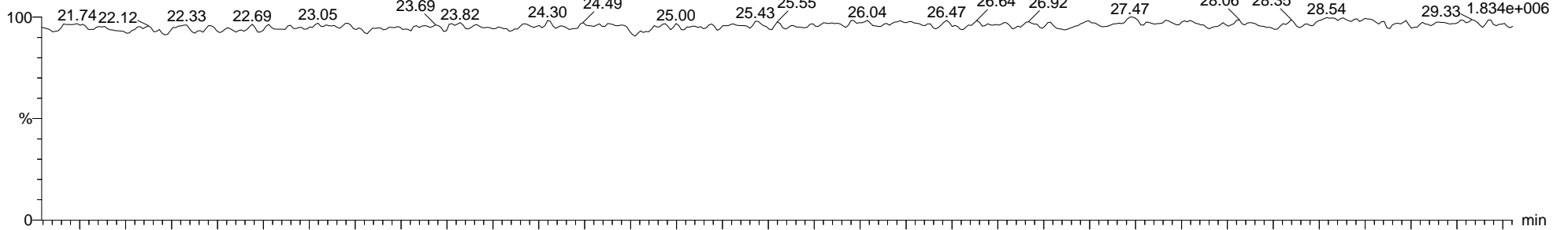
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
327.8847  
7.143e+005



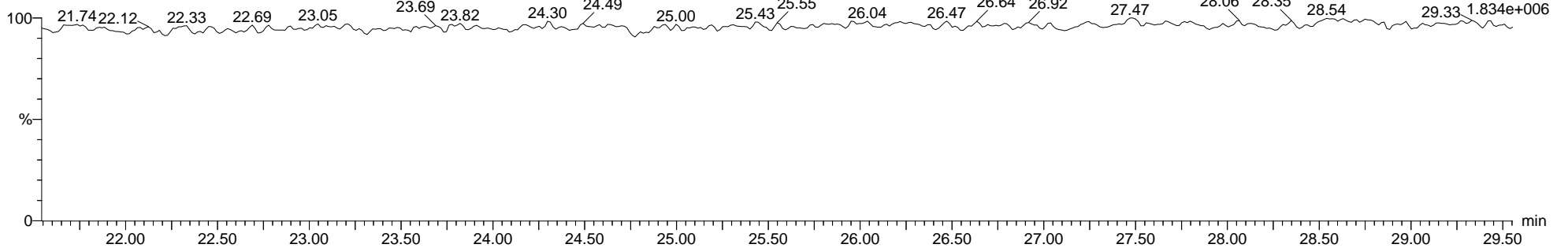
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
316.9824  
1.834e+006



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
316.9824  
1.834e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

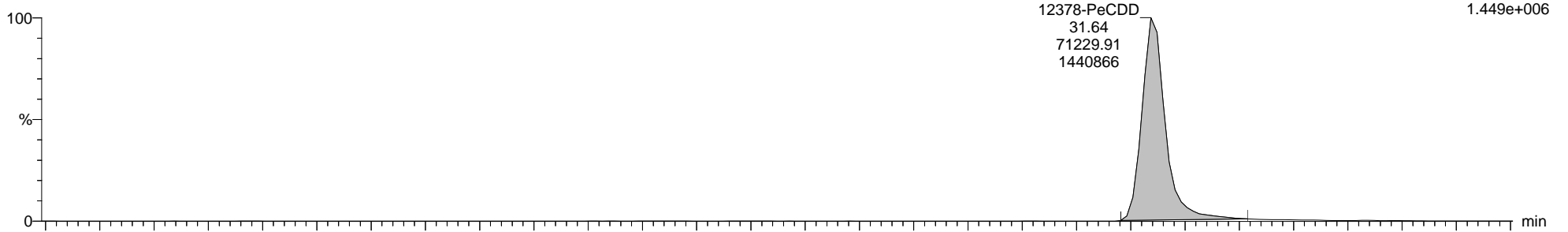
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

Total-Pentadioxins

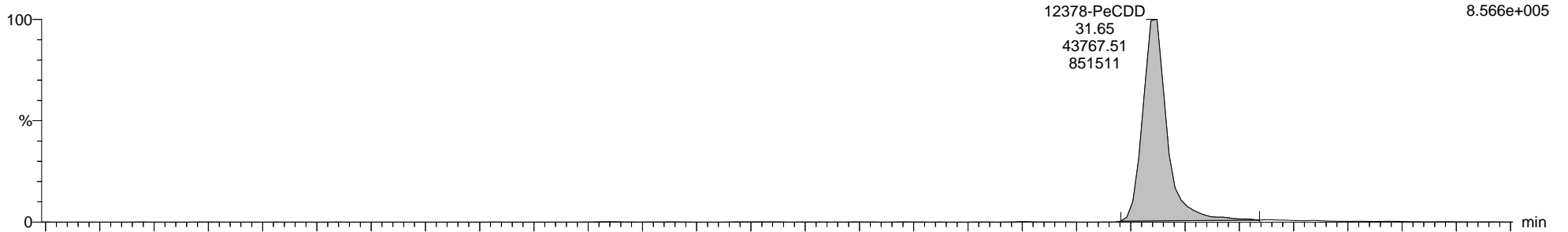
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F2:Voltage SIR,EI+  
355.8546  
1.449e+006



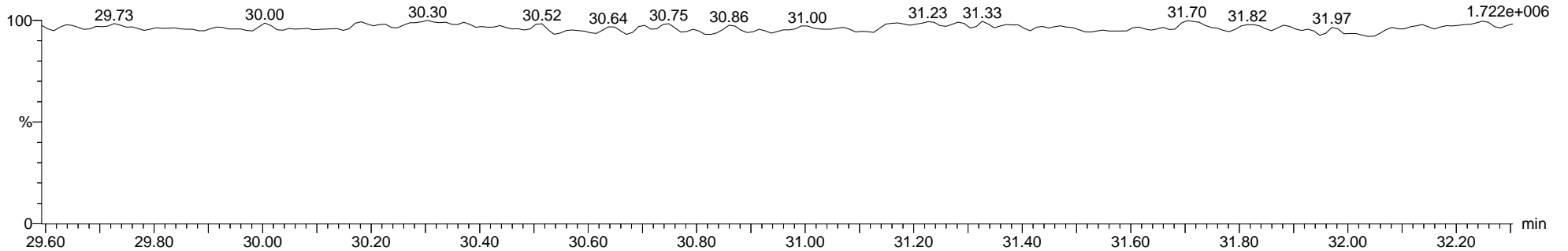
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F2:Voltage SIR,EI+  
353.8576  
8.566e+005



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F2:Voltage SIR,EI+  
366.9792  
1.722e+006



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

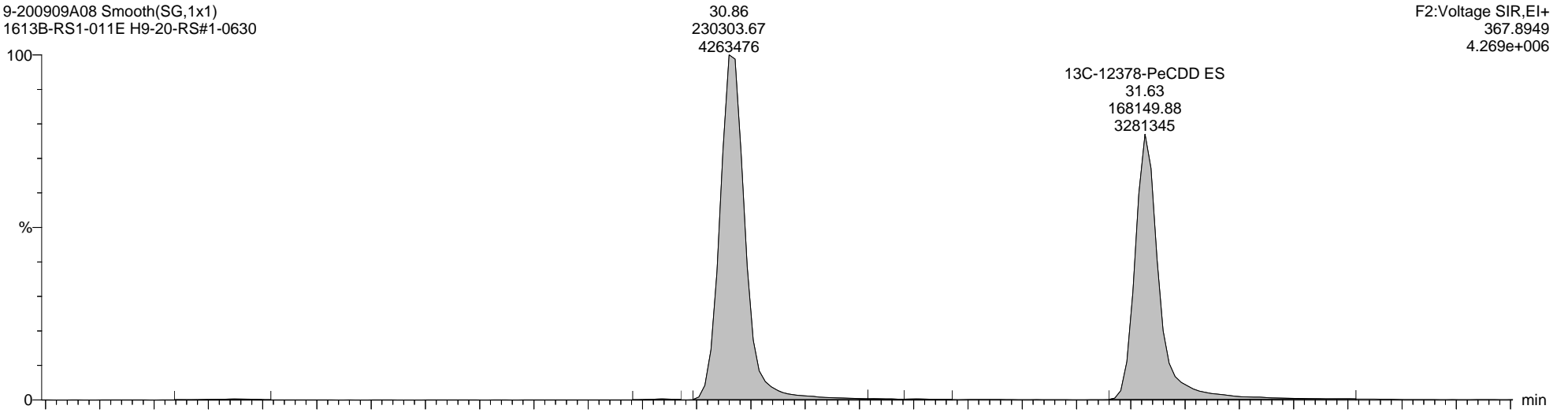
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

13C-12378-PeCDD ES

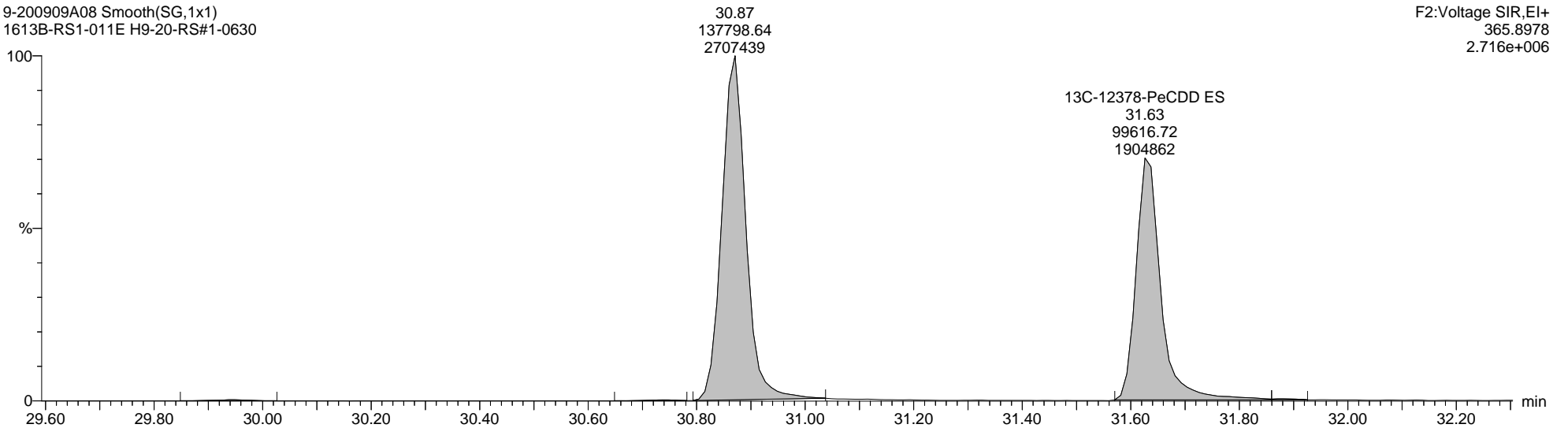
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F2:Voltage SIR,EI+  
367.8949  
4.269e+006



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F2:Voltage SIR,EI+  
365.8978  
2.716e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

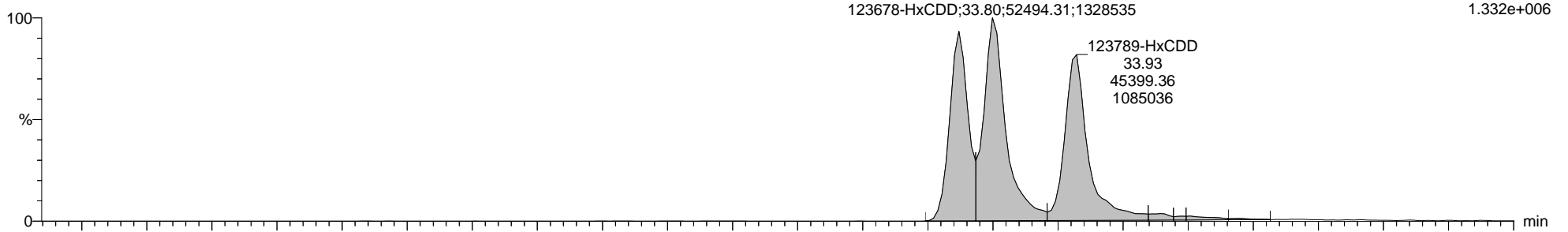
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

Total-Hexadioxins

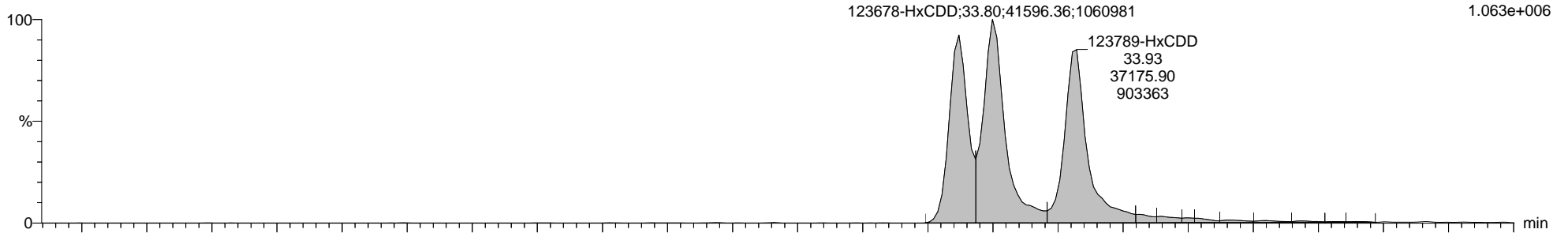
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F3:Voltage SIR,EI+  
389.8157  
1.332e+006



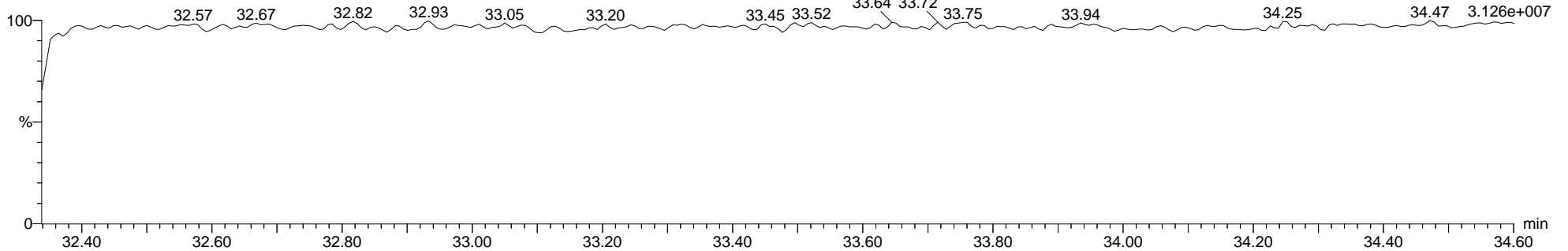
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F3:Voltage SIR,EI+  
391.8127  
1.063e+006



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F3:Voltage SIR,EI+  
380.9760  
3.126e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

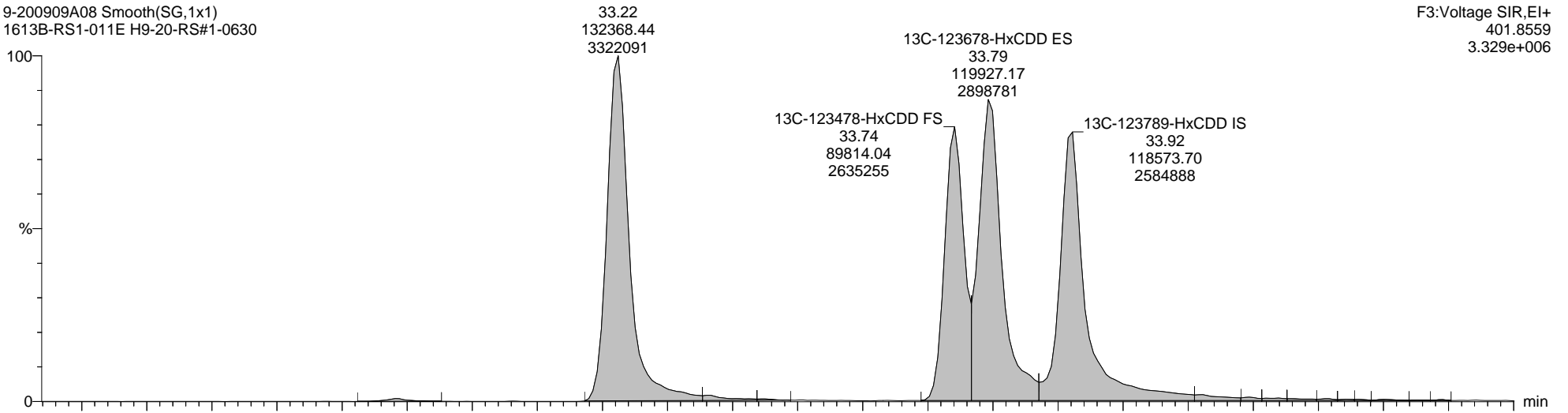
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

13C-123678-HxCDD ES

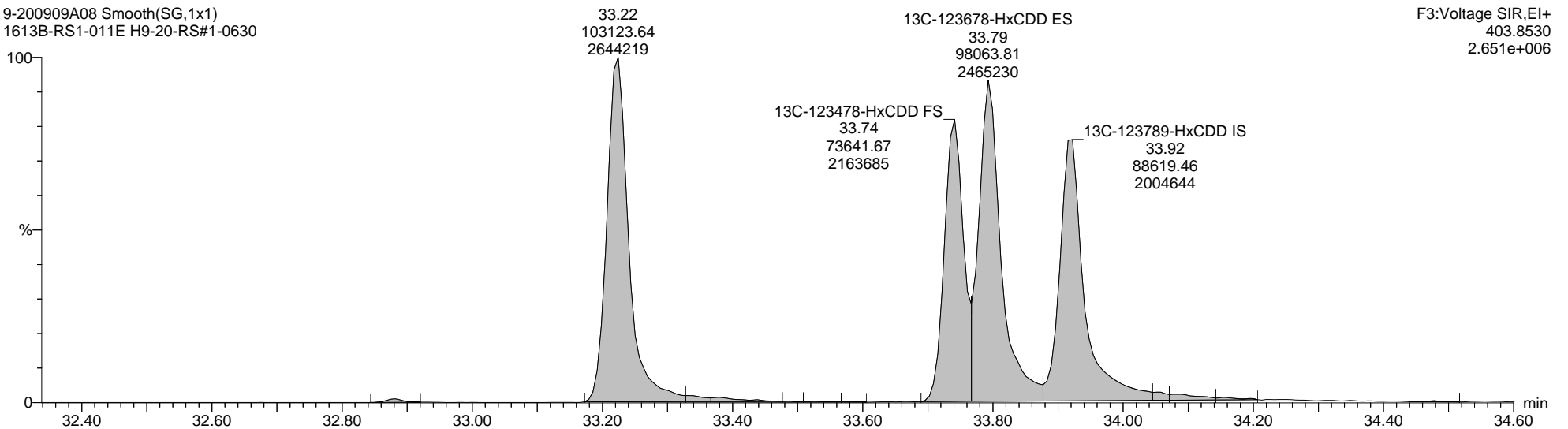
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F3:Voltage SIR,EI+  
401.8559  
3.329e+006



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F3:Voltage SIR,EI+  
403.8530  
2.651e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

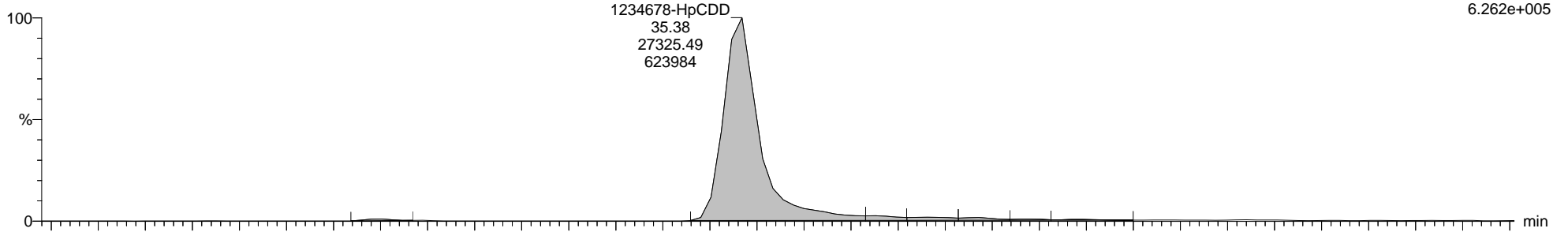
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

Total-Heptadioxins

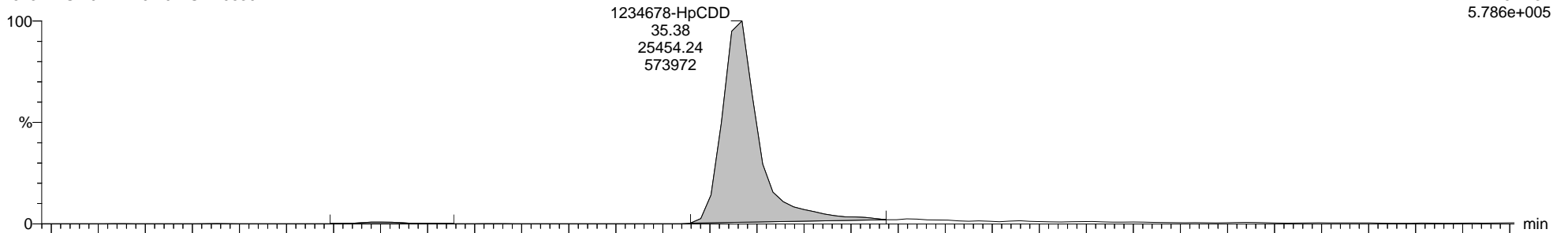
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F4:Voltage SIR,EI+  
423.7766  
6.262e+005



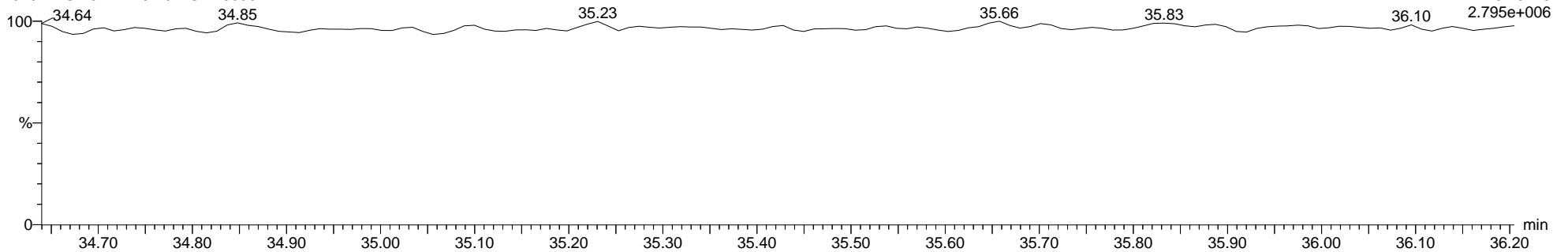
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F4:Voltage SIR,EI+  
425.7737  
5.786e+005



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F4:Voltage SIR,EI+  
454.9728  
2.795e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

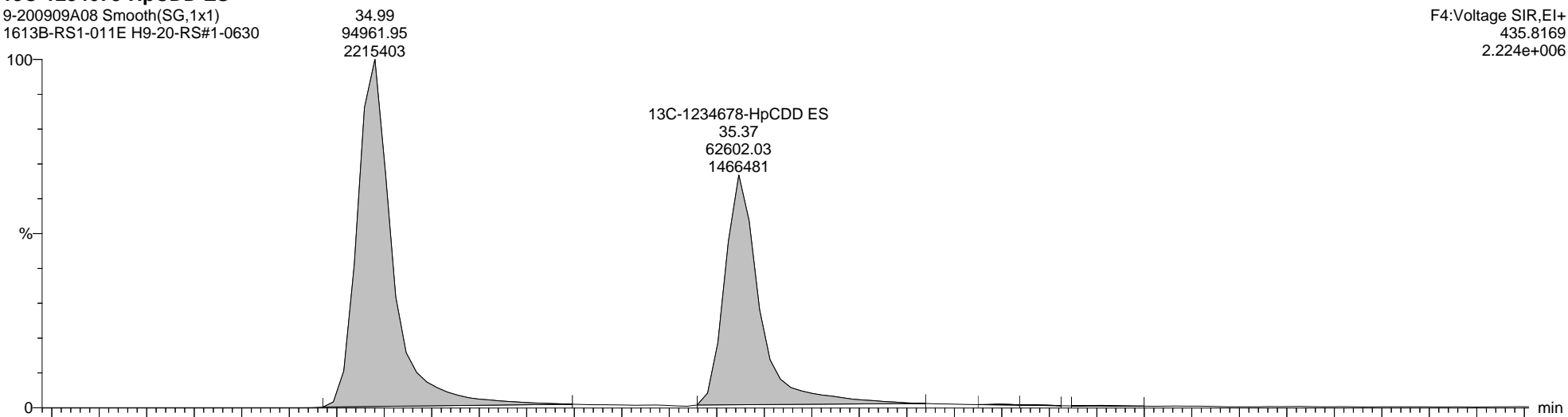
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

13C-1234678-HpCDD ES

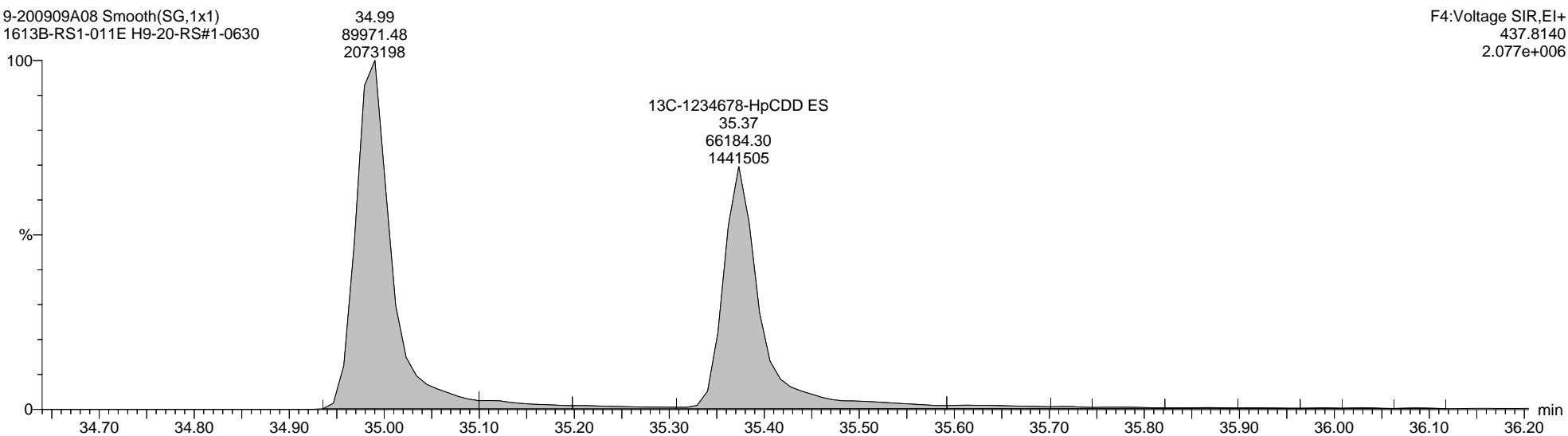
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F4:Voltage SIR,EI+  
435.8169  
2.224e+006



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F4:Voltage SIR,EI+  
437.8140  
2.077e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

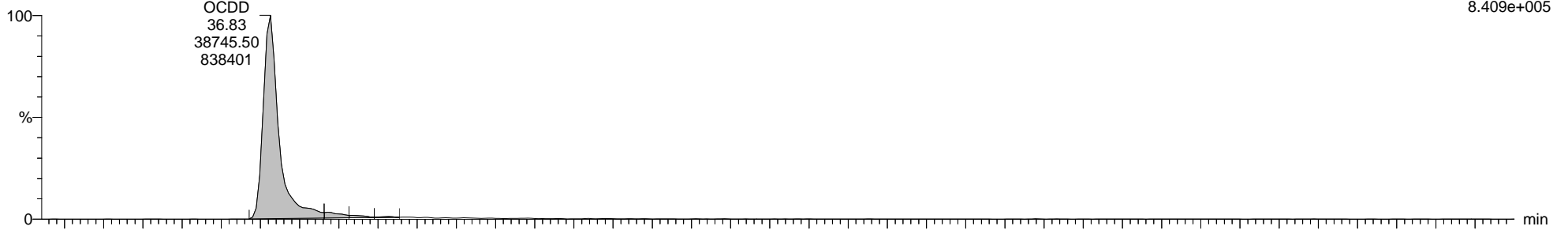
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

Total-OCDD

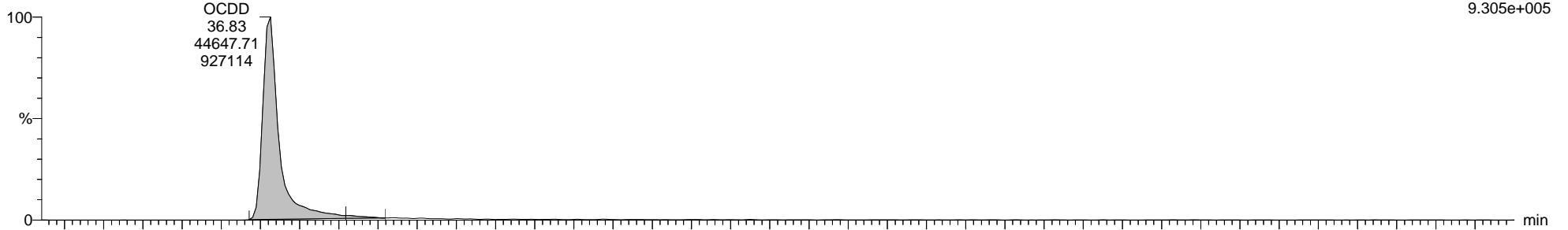
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F5:Voltage SIR,EI+  
457.7377  
8.409e+005



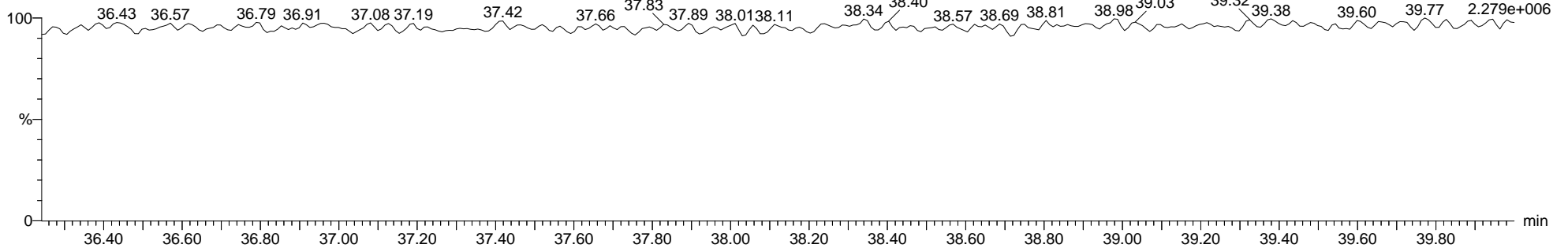
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F5:Voltage SIR,EI+  
459.7348  
9.305e+005



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F5:Voltage SIR,EI+  
454.9728  
2.279e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

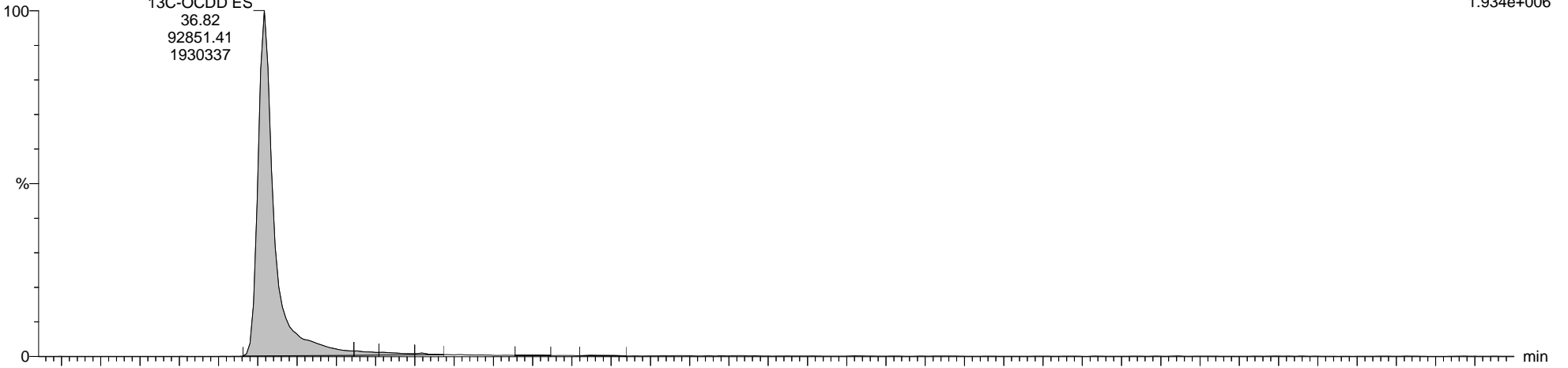
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

13C-OCDD ES

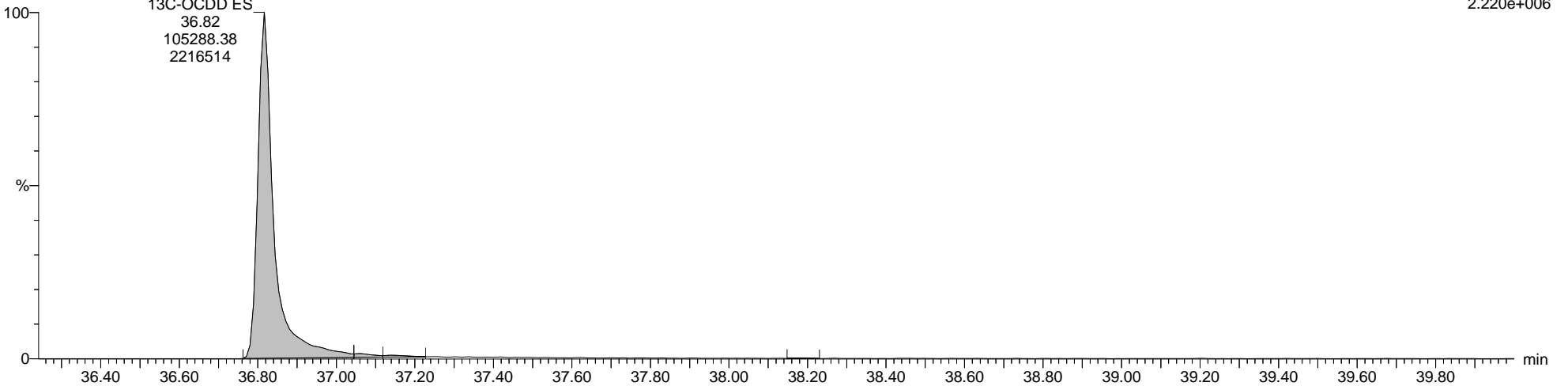
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630  
13C-OCDD ES  
36.82  
92851.41  
1930337

F5:Voltage SIR,EI+  
469.7779  
1.934e+006



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630  
13C-OCDD ES  
36.82  
105288.38  
2216514

F5:Voltage SIR,EI+  
471.7750  
2.220e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

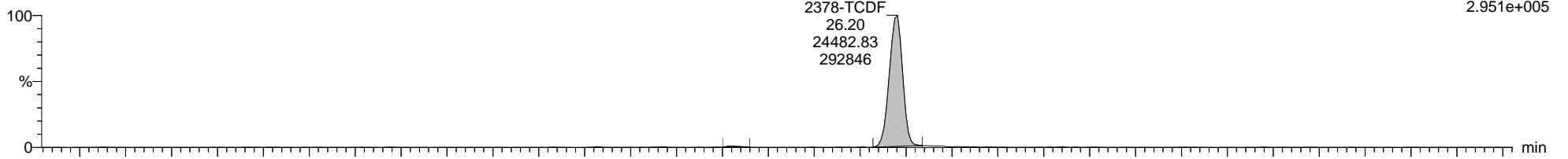
Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time  
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

Total-Tetrafurans

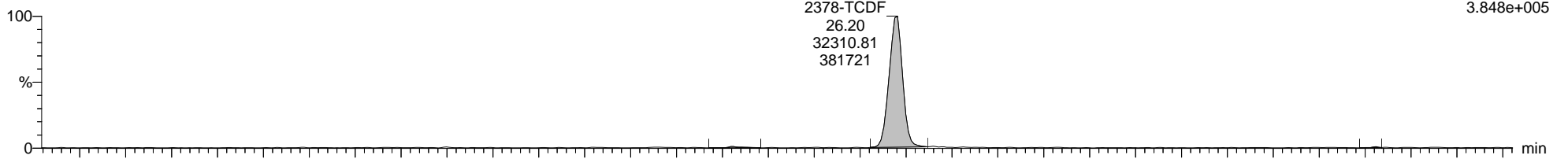
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
303.9016  
2.951e+005



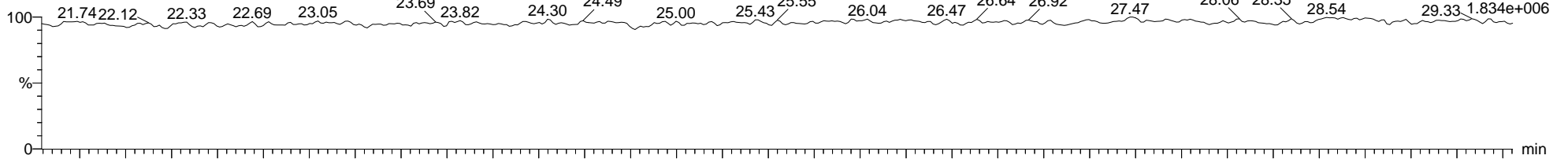
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
305.8987  
3.848e+005



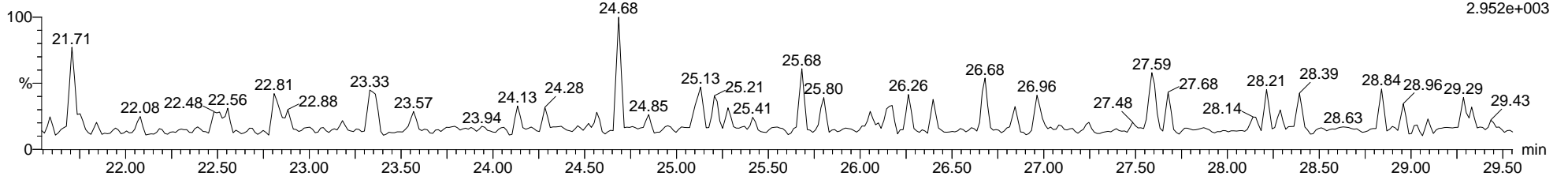
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
316.9824  
1.834e+006



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
375.8364  
2.952e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

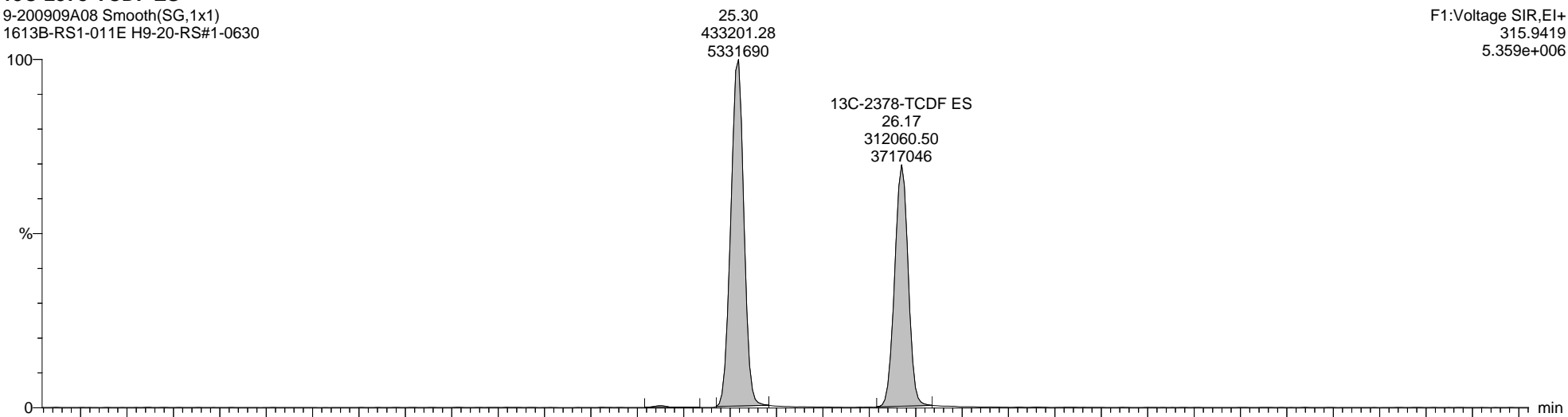
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

13C-2378-TCDF ES

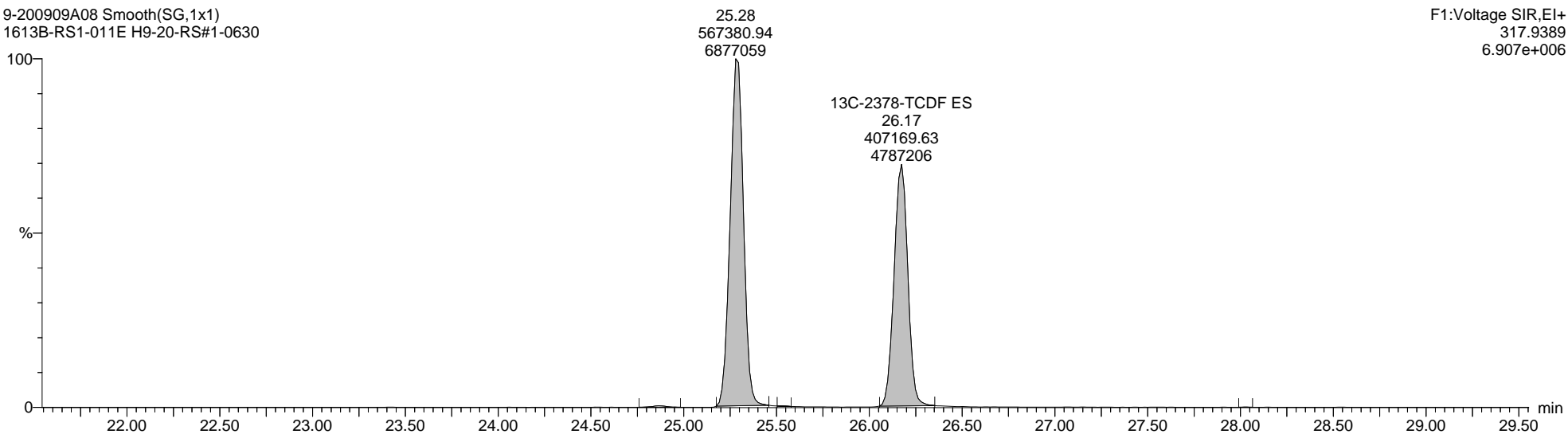
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
315.9419  
5.359e+006



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
317.9389  
6.907e+006





**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

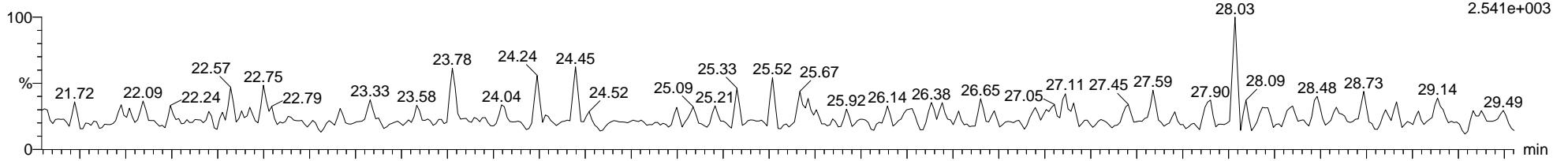
Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time  
 Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

**Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33**

**Total-PeCDF-F1**

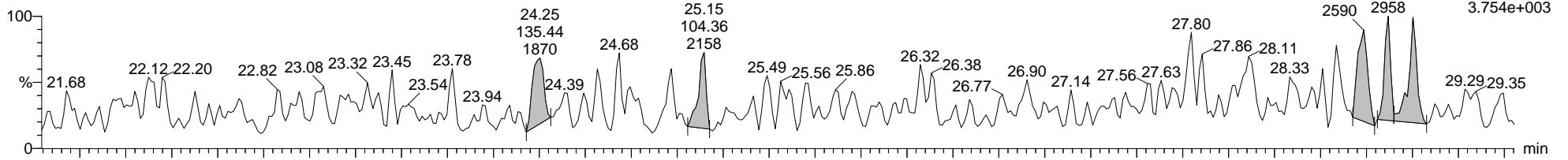
9-200909A08 Smooth(SG,1x1)  
 1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
 339.8597  
 2.541e+003



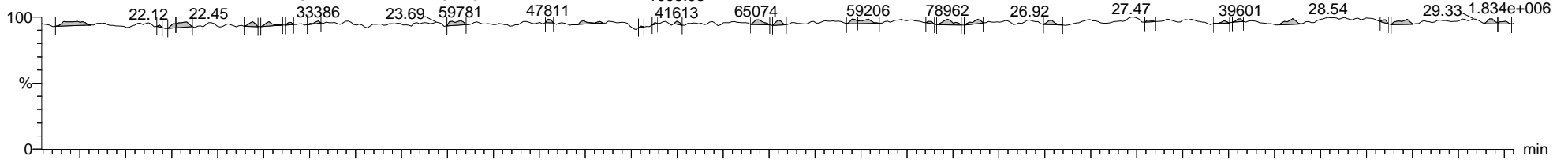
9-200909A08 Smooth(SG,1x1)  
 1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
 163.94111.54  
 341.8567  
 3.754e+003



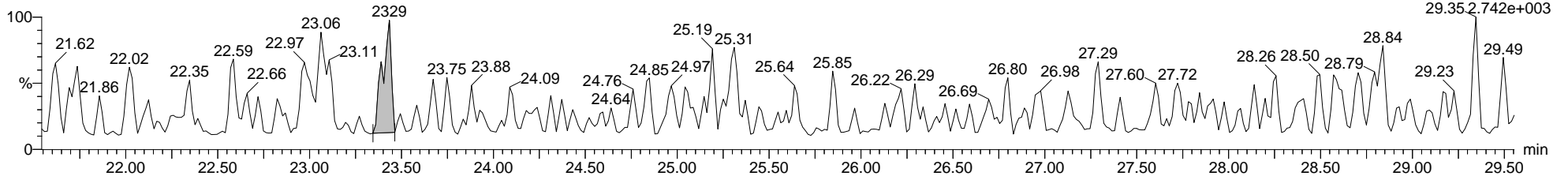
9-200909A08 Smooth(SG,1x1)  
 1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
 316.9824  
 1.834e+006



9-200909A08 Smooth(SG,1x1)  
 1613B-RS1-011E H9-20-RS#1-0630

F1:Voltage SIR,EI+  
 409.7974  
 29.352.742e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

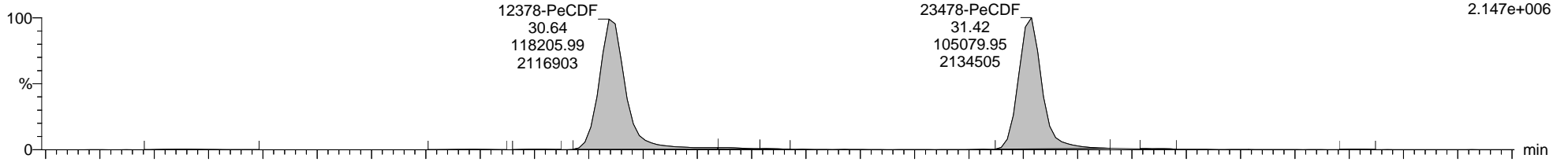
Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time  
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

Total-Pentafurans

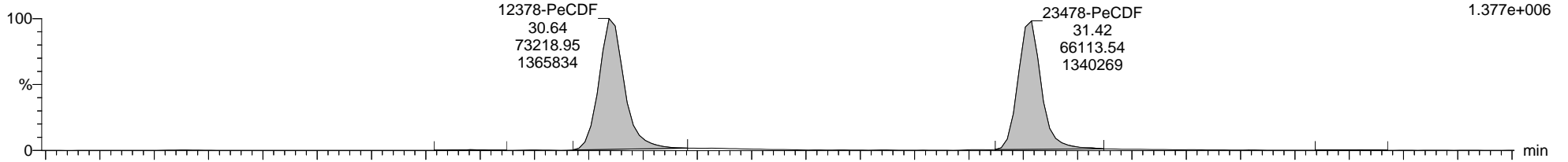
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F2:Voltage SIR,EI+  
339.8597  
2.147e+006



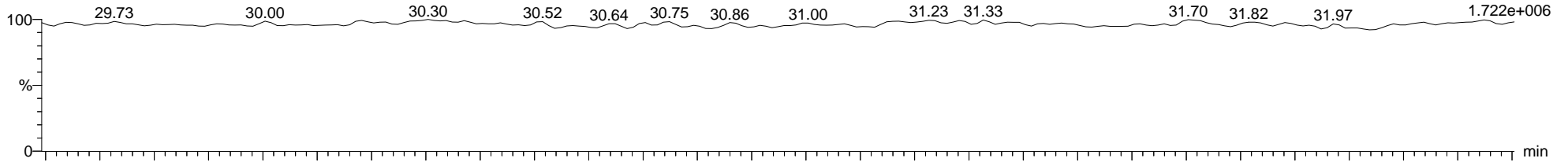
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F2:Voltage SIR,EI+  
341.8567  
1.377e+006



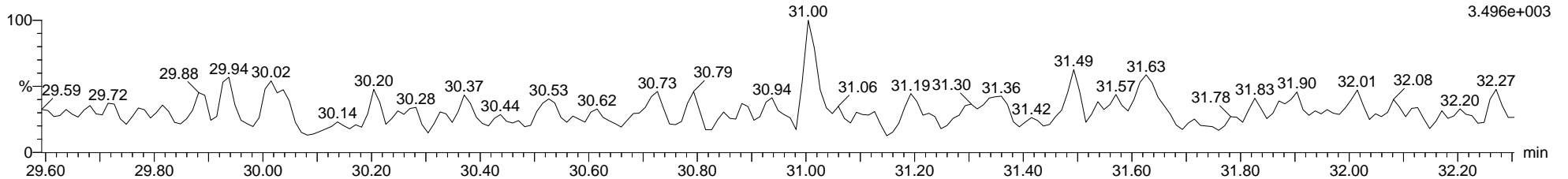
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F2:Voltage SIR,EI+  
366.9792  
1.722e+006



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F2:Voltage SIR,EI+  
409.7974  
3.496e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

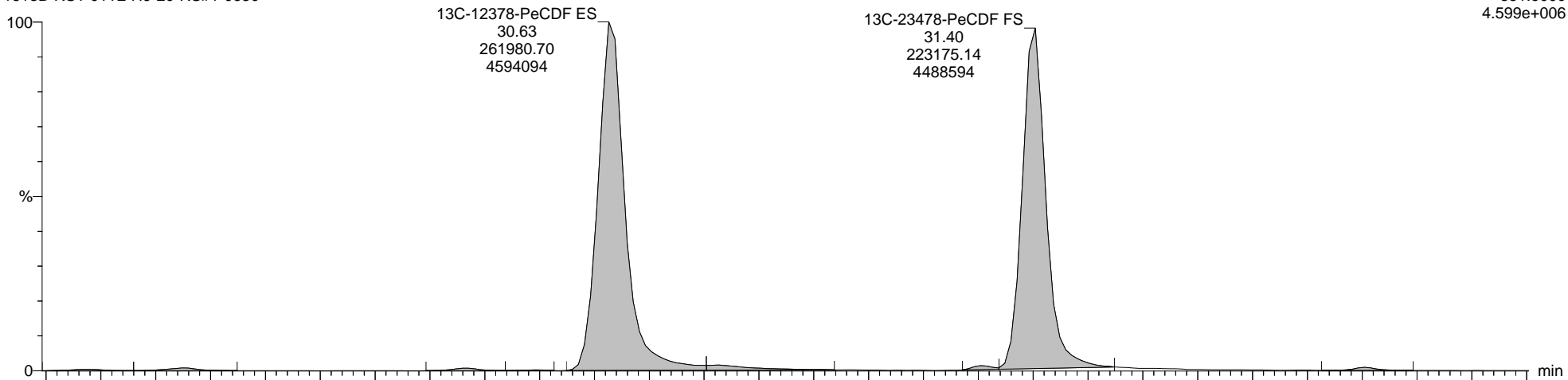
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

13C-12378-PeCDF ES

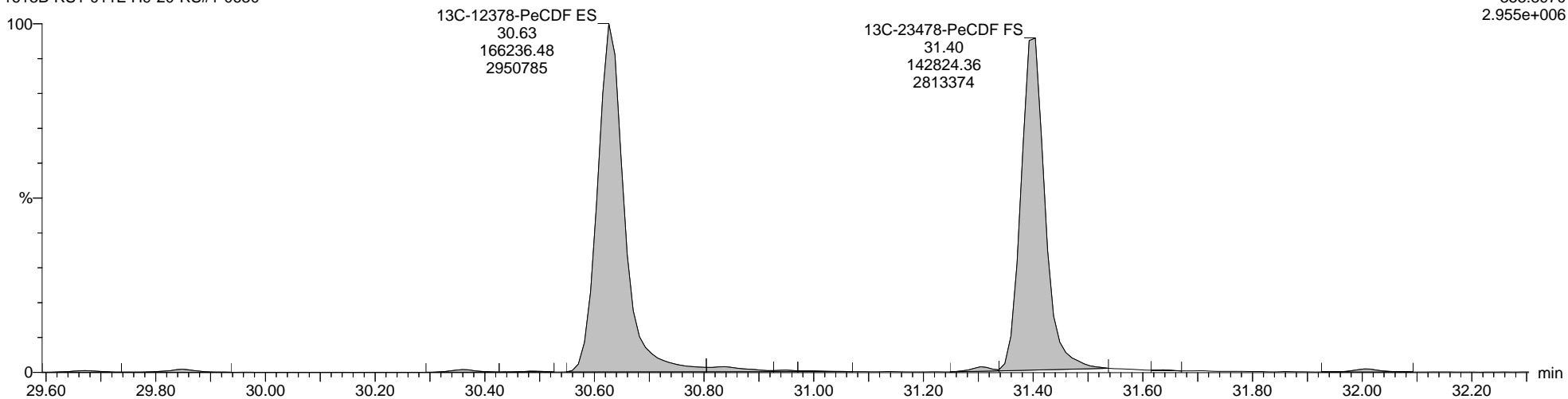
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F2:Voltage SIR,EI+  
351.9000  
4.599e+006



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F2:Voltage SIR,EI+  
353.8970  
2.955e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

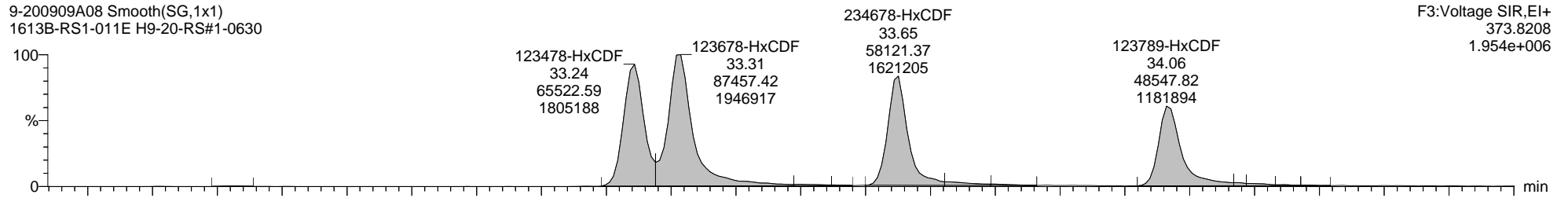
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time  
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

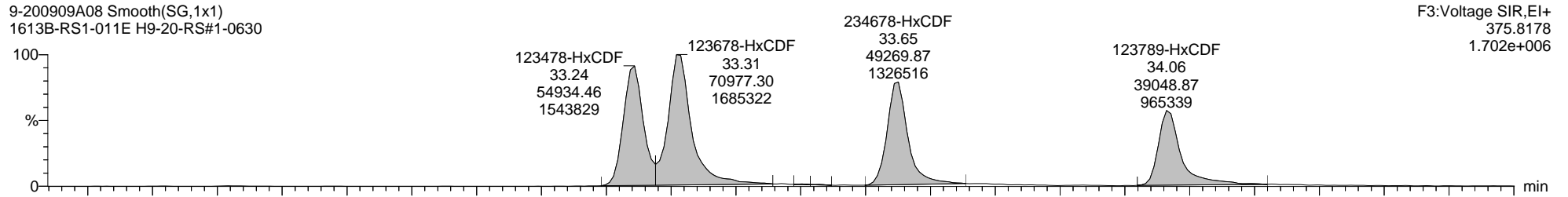
Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

Total-Hexafurans

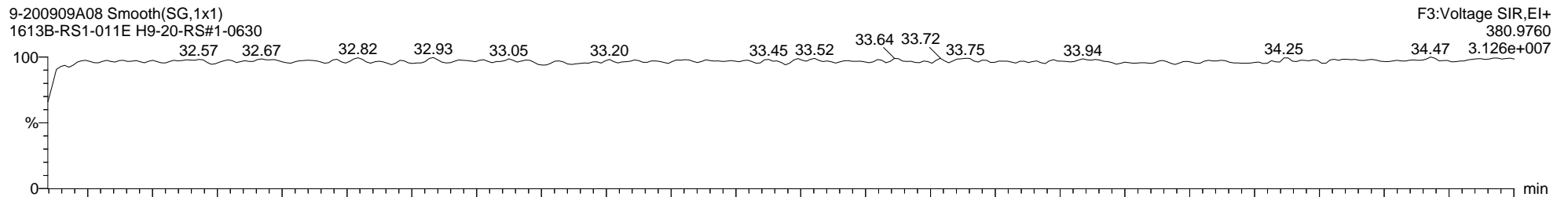
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630



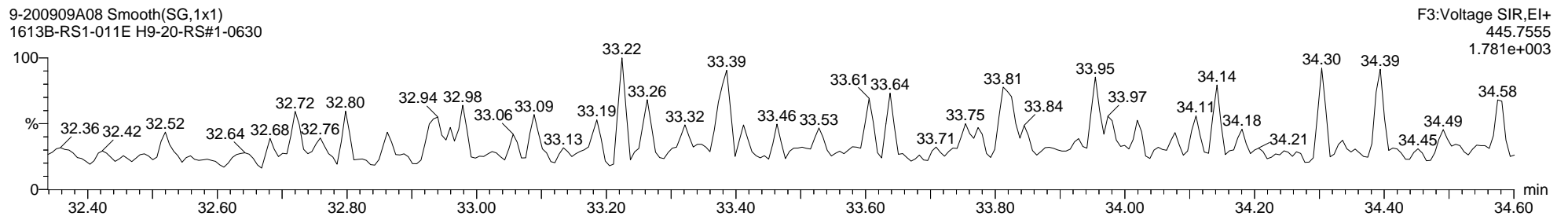
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

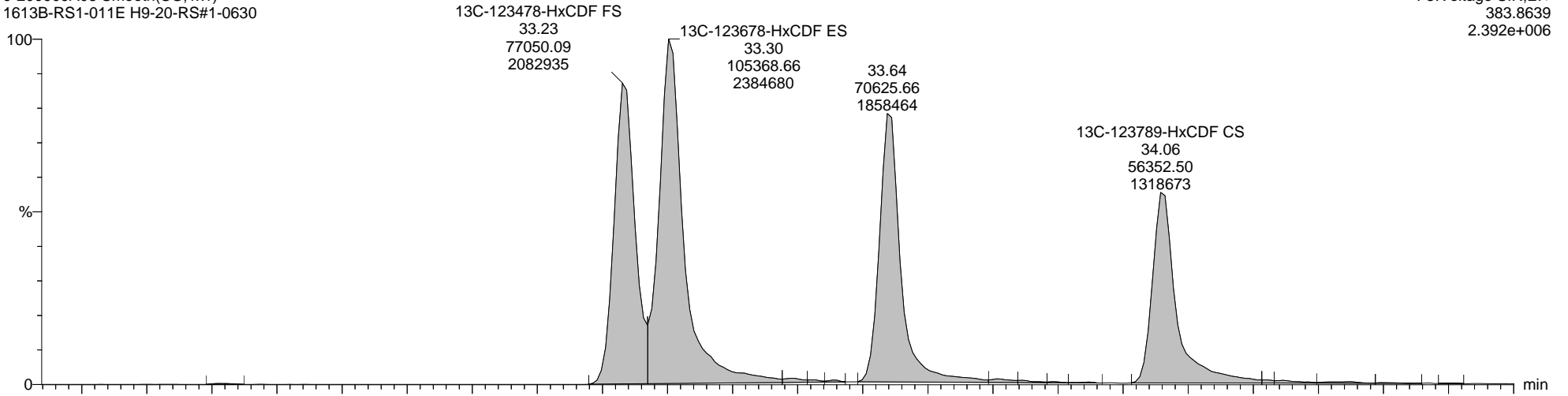
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

13C-123678-HxCDF ES

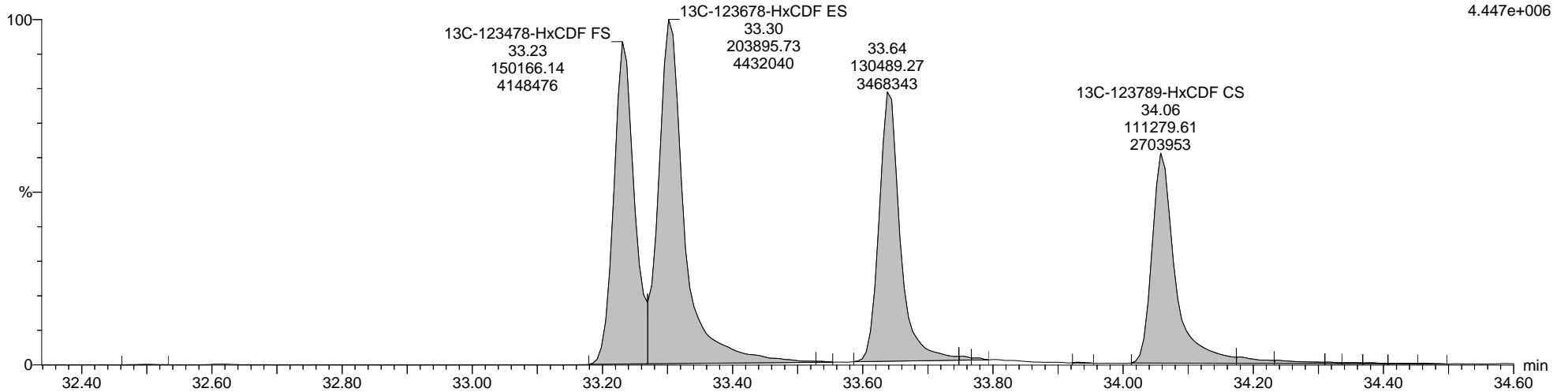
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F3:Voltage SIR,EI+  
383.8639  
2.392e+006



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F3:Voltage SIR,EI+  
385.8610  
4.447e+006



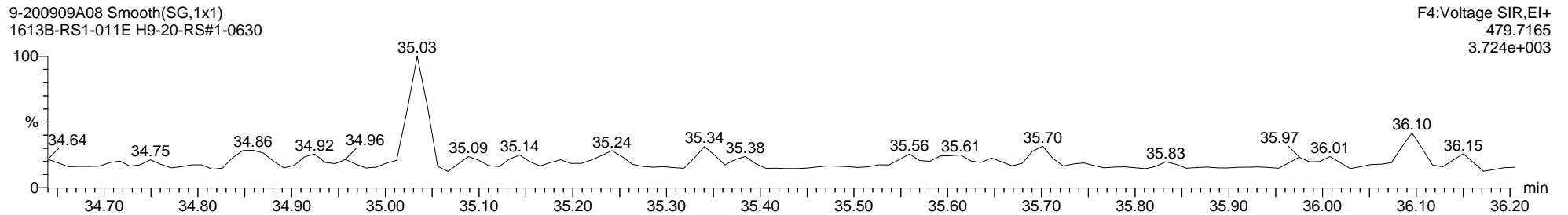
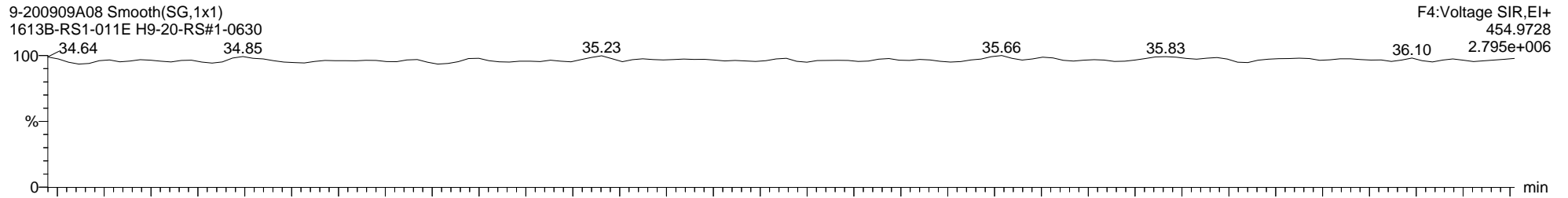
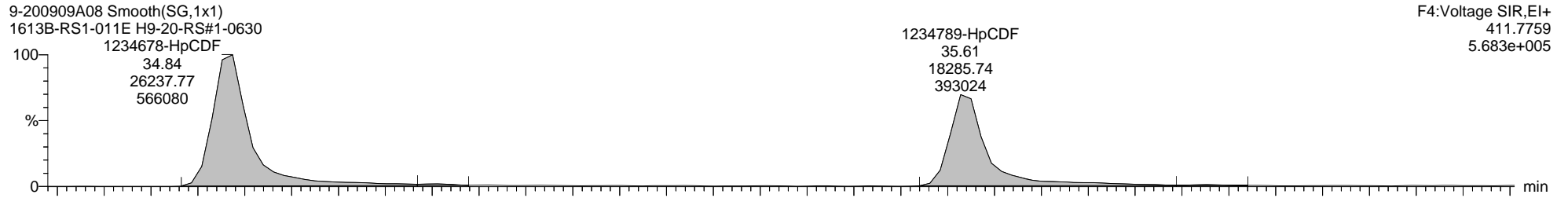
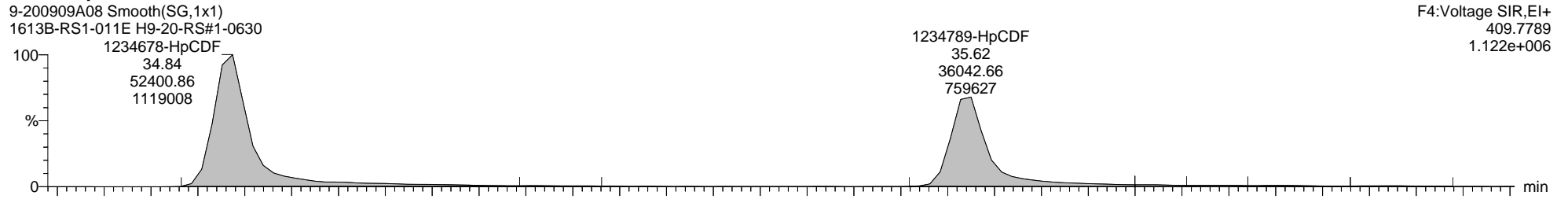
Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time  
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

Total-Heptafurans



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time

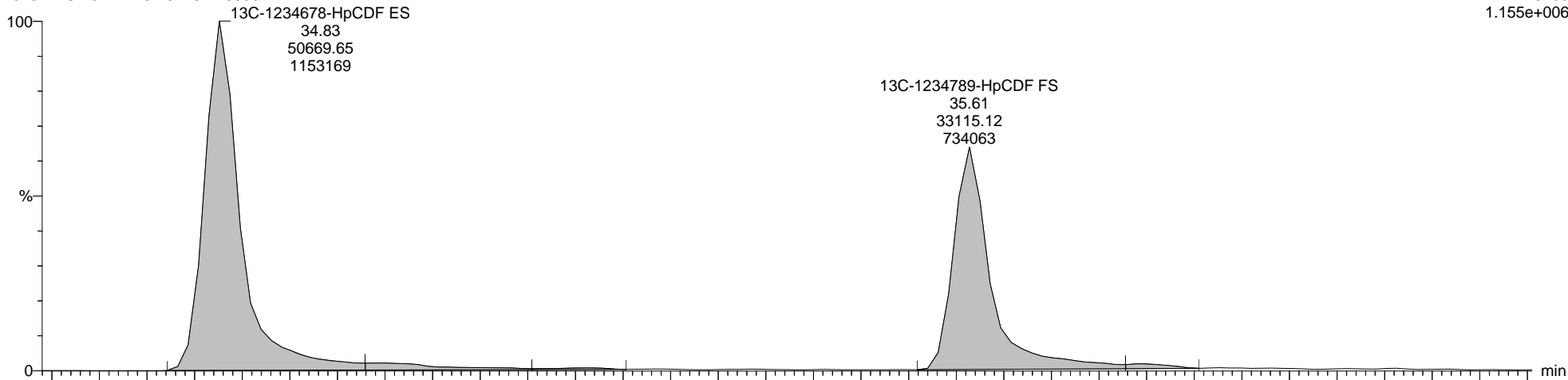
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

13C-1234678-HpCDF ES

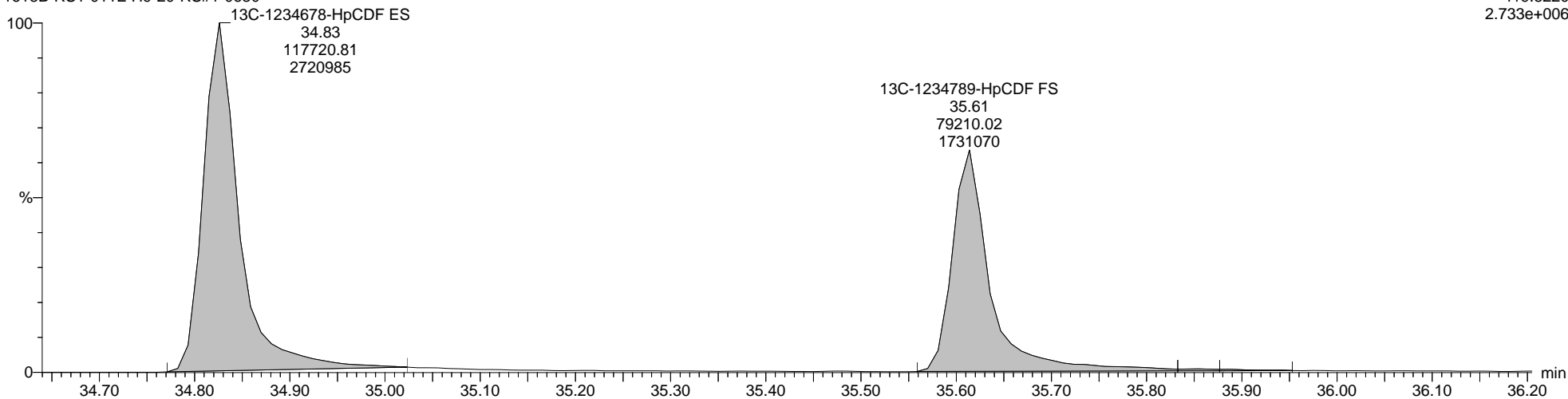
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F4:Voltage SIR,EI+  
417.8253  
1.155e+006



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F4:Voltage SIR,EI+  
419.8220  
2.733e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

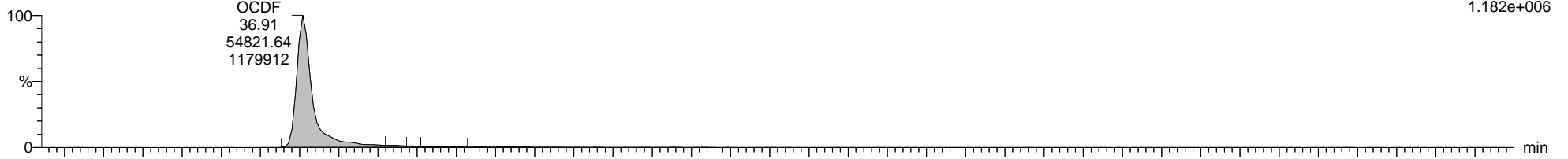
Last Altered: Tuesday, September 15, 2020 14:38:09 Eastern Daylight Time  
Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

Name: 9-200909A08, Date: 09-Sep-2020, Time: 22:03:39, ID: H9-20-RS#1-0630, Description: 1613B-RS1-011E, Vial: Tray1:33

Totals-OCDF

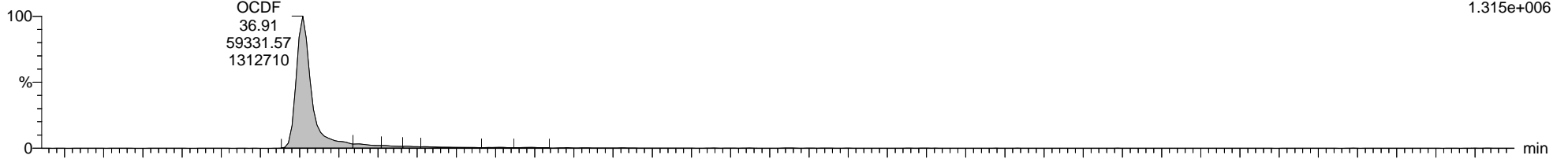
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F5:Voltage SIR,EI+  
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1.182e+006



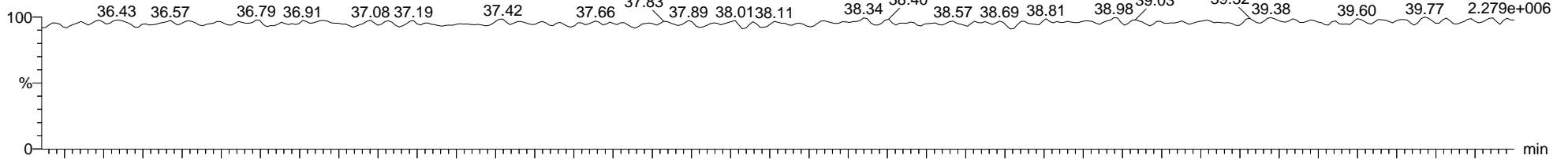
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F5:Voltage SIR,EI+  
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1.315e+006



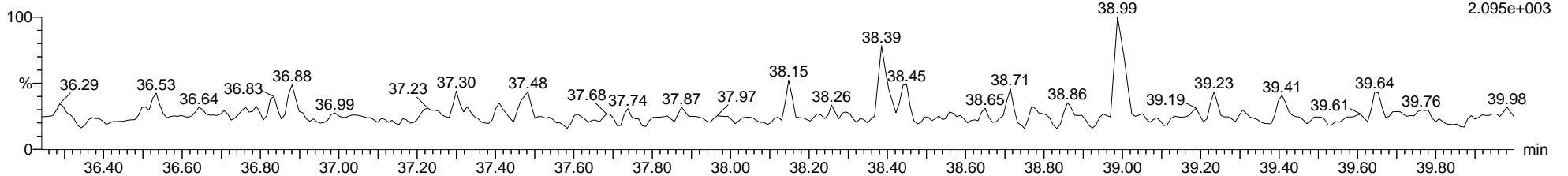
9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F5:Voltage SIR,EI+  
454.9728  
2.279e+006



9-200909A08 Smooth(SG,1x1)  
1613B-RS1-011E H9-20-RS#1-0630

F5:Voltage SIR,EI+  
513.6775  
2.095e+003





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**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS#1-Q-M23.qld

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Printed: Tuesday, September 15, 2020 14:45:04 Eastern Daylight Time

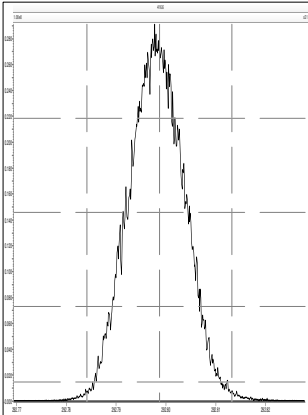
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Date	Time	Event	Details	Comments
15-Sep-20	14:38:09	Process Extract		
15-Sep-20	14:38:09	Process Integrate		
15-Sep-20	14:38:09	Process Quantify		
15-Sep-20	14:38:09	Dataset Created		
15-Sep-20	14:40:20	Dataset Saved	Saved to 'C:\MassLynx\Dioxin.PRO\Results\2020\9-200909A-RS...	

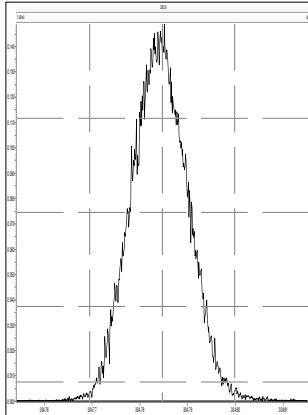
File: Experiment: Dioxin\_1613B.exp Reference: Pfk-ALS.ref Function: 1 @ 200 (ppm)

Printed: Wednesday, September 09, 2020 16:47:57 Eastern Daylight Time

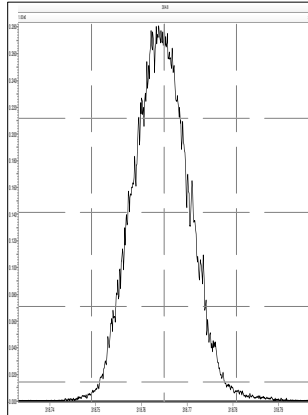
M 292.9824 R 11467



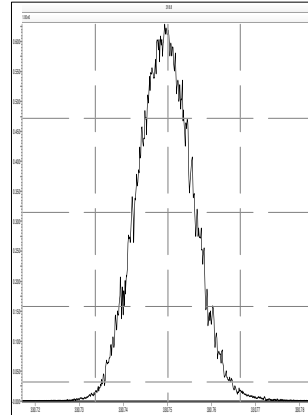
M 304.9824 R 11464



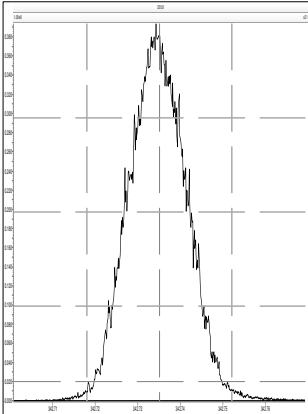
M 318.9792 R 11521



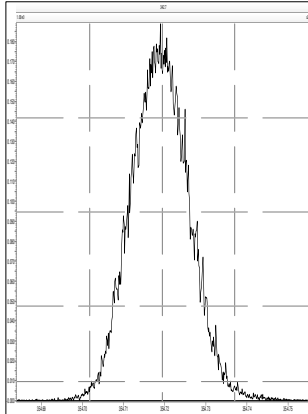
M 330.9792 R 11418



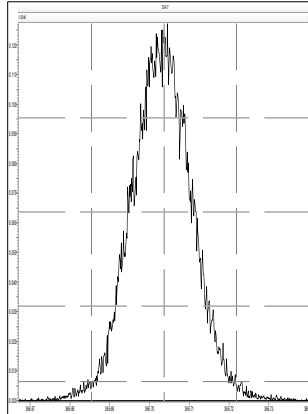
M 342.9792 R 11364



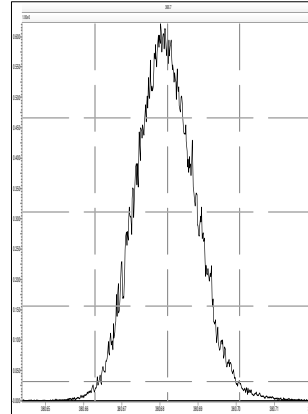
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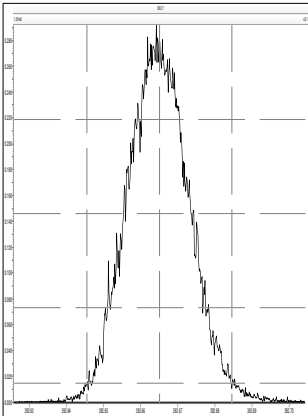
M 366.9792 R 10639



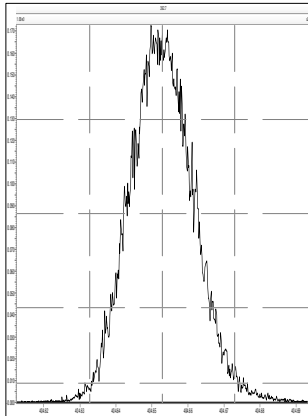
M 380.9760 R 10775



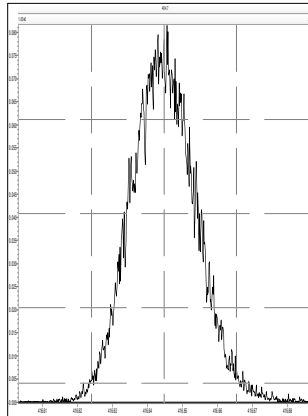
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M 404.9760 R 9999



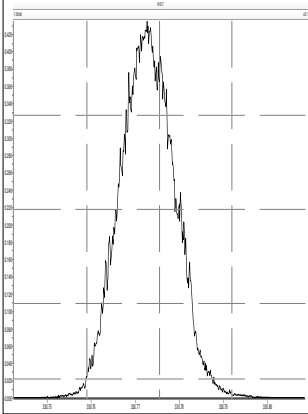
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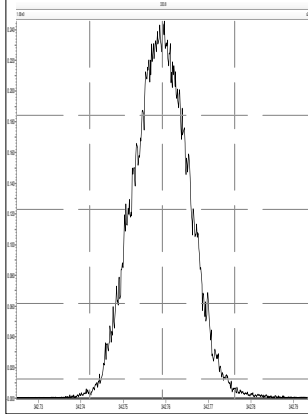
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Printed: Wednesday, September 09, 2020 16:48:26 Eastern Daylight Time

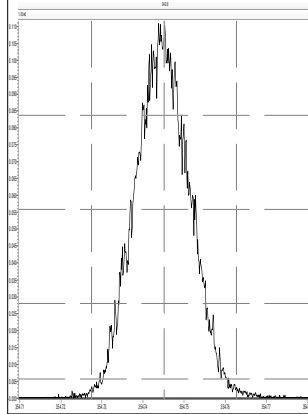
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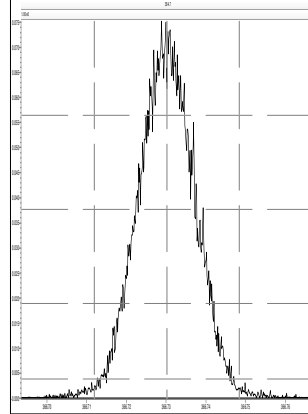
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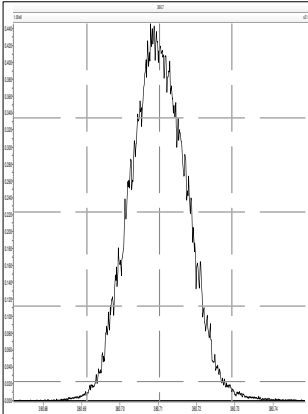
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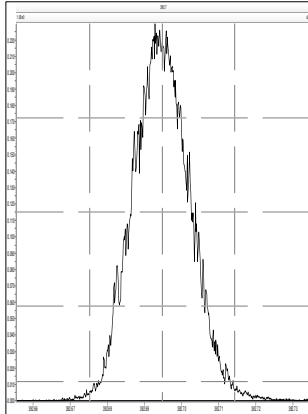
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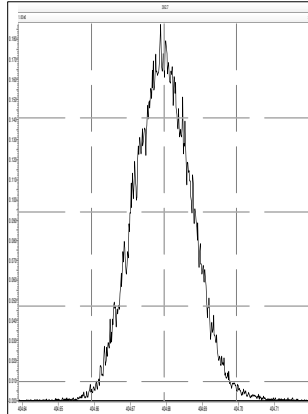
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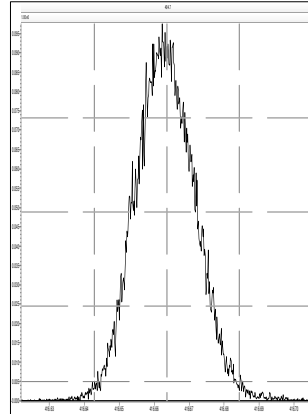
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M 404.9760 R 11107



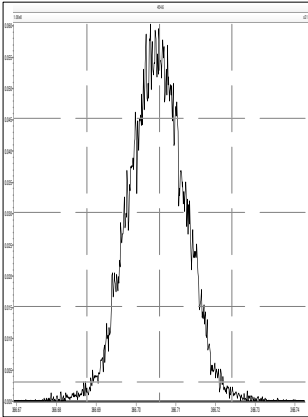
M 416.9760 R 10682



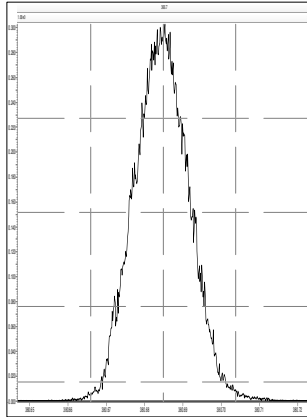
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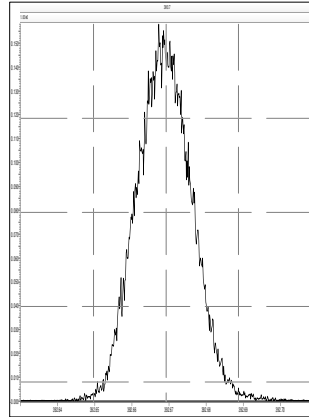
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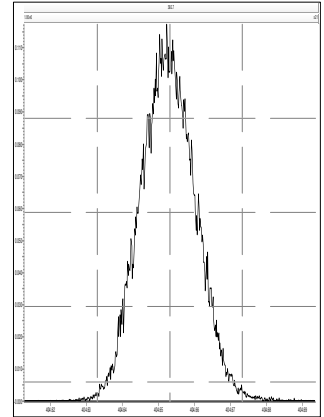
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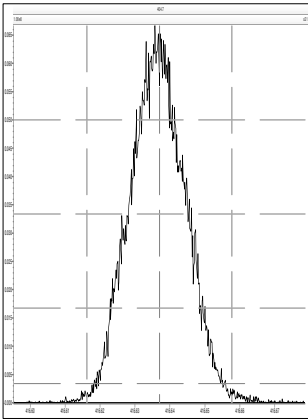
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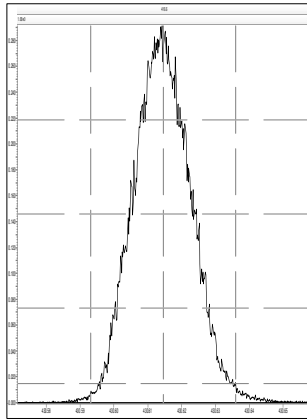
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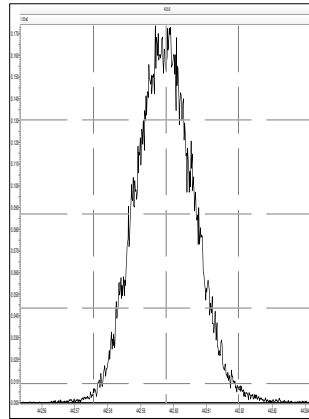
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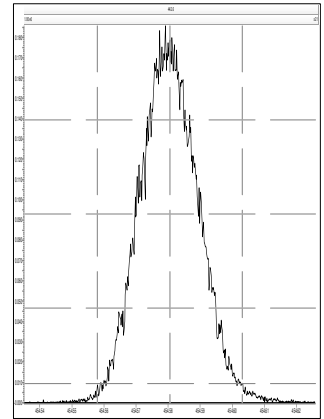
M 430.9728 R 11013



M 442.9728 R 11413



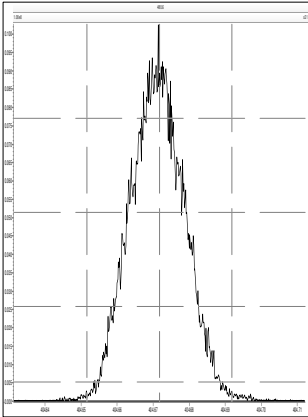
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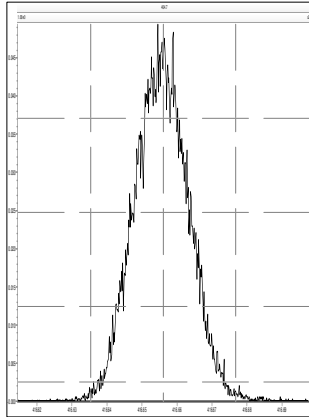
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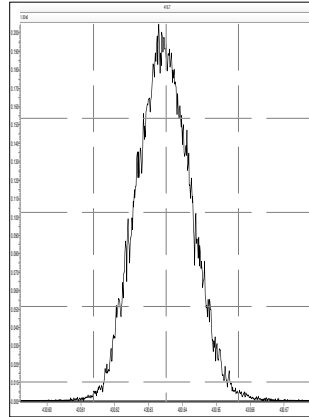
M 404.9760 R 11961



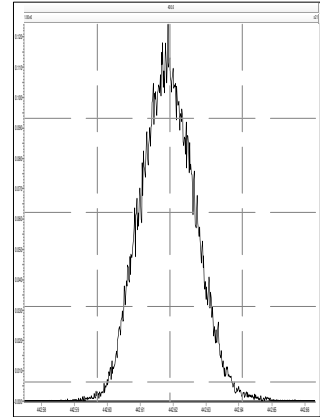
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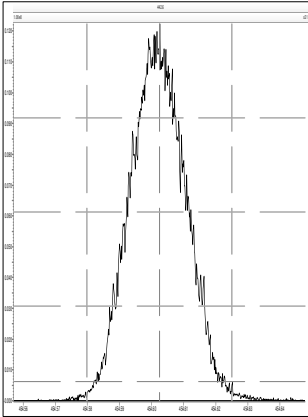
M 430.9728 R 11849



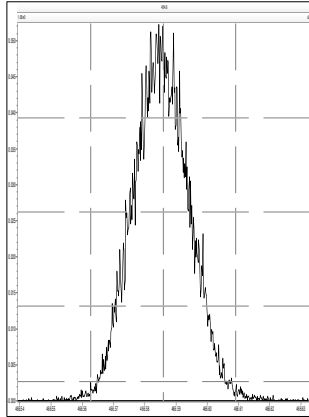
M 442.9728 R 11519



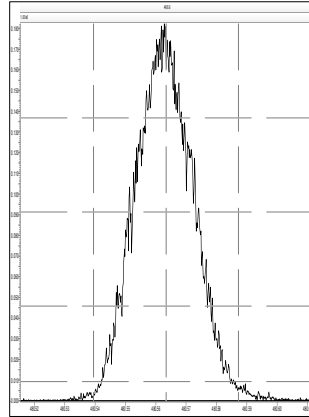
M 454.9728 R 11629



M 466.9728 R 11260



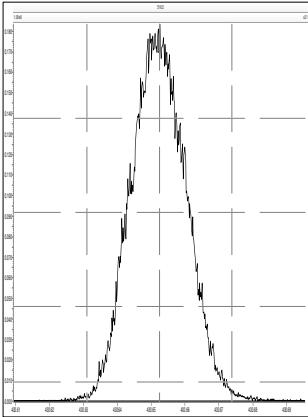
M 480.9696 R 11112



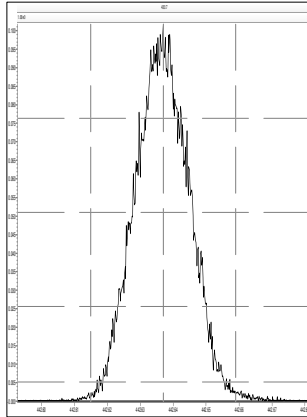
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Printed: Wednesday, September 09, 2020 16:49:55 Eastern Daylight Time

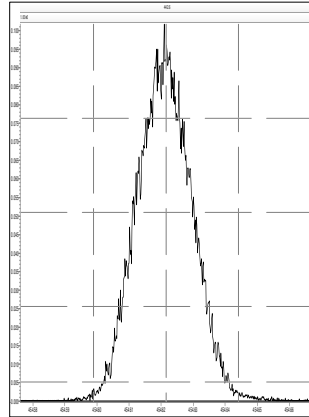
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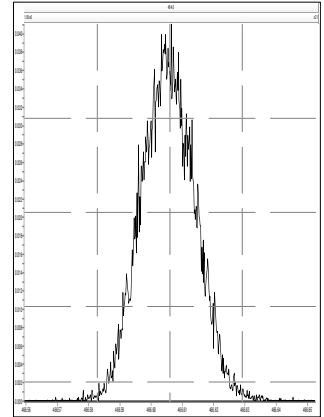
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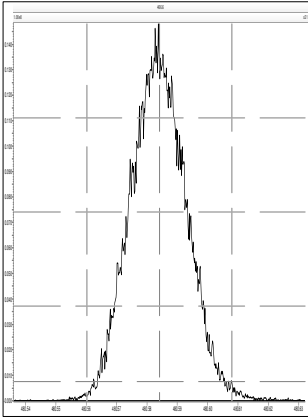
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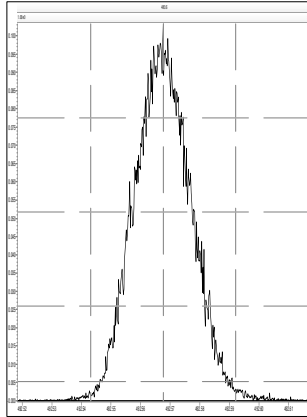
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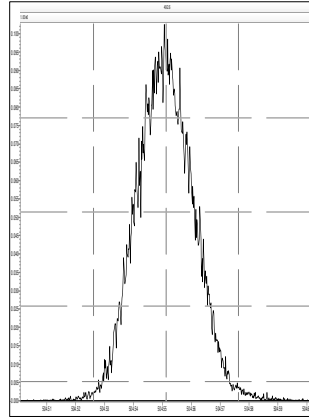
M 480.9696 R 11469



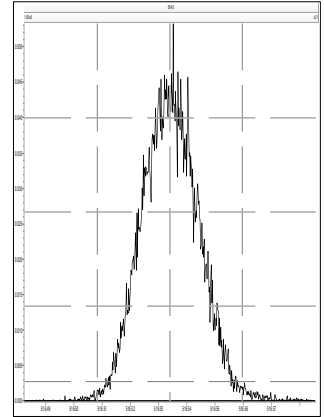
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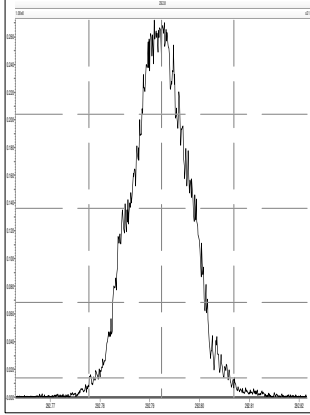
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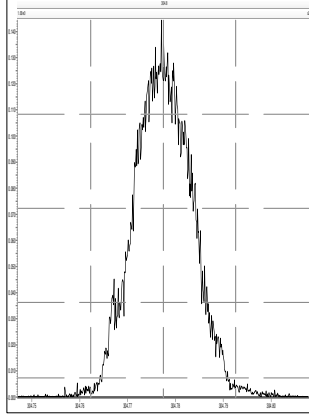
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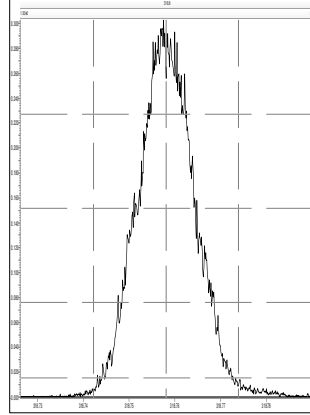
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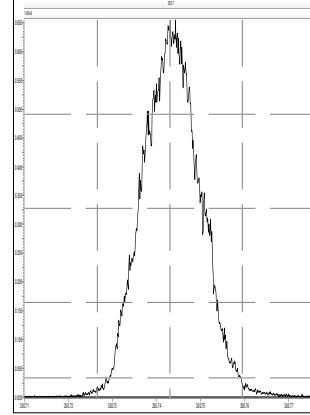
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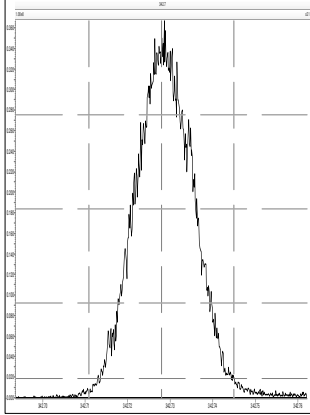
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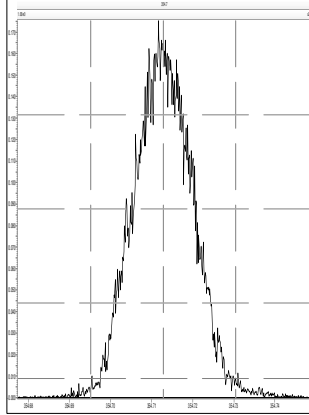
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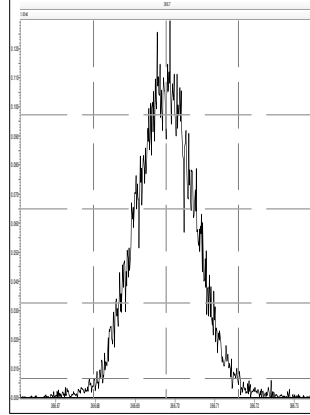
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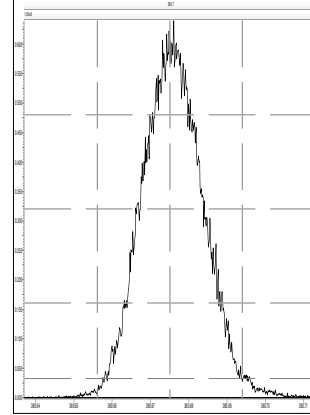
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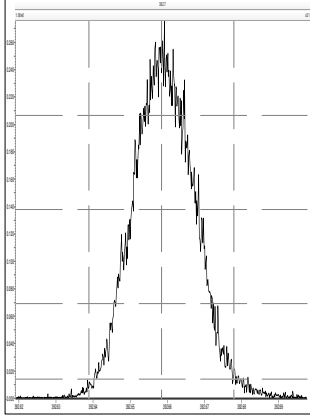
M 366.9792 R 11261



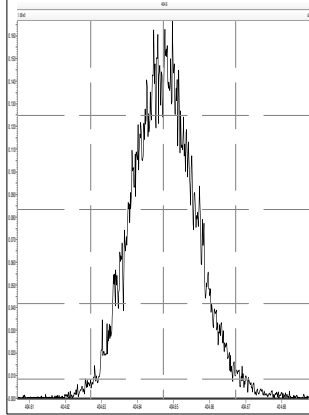
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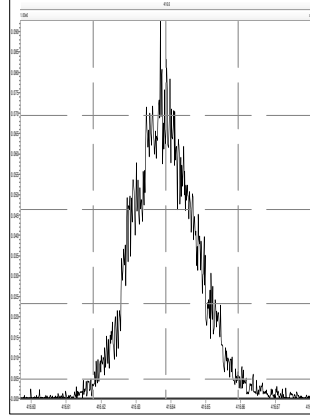
M 392.9760 R 10312



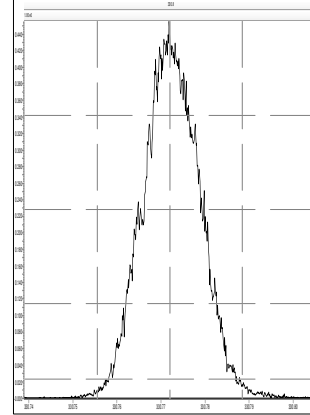
M 404.9760 R 10129



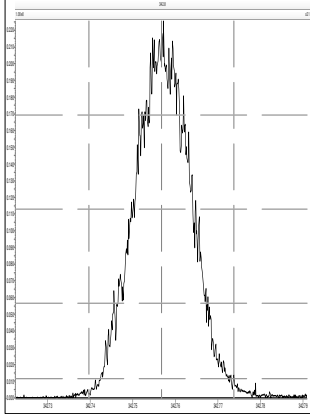
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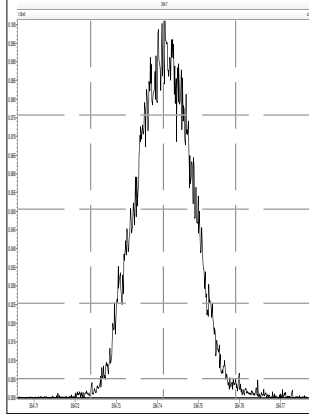
M 330.9792 R 11415



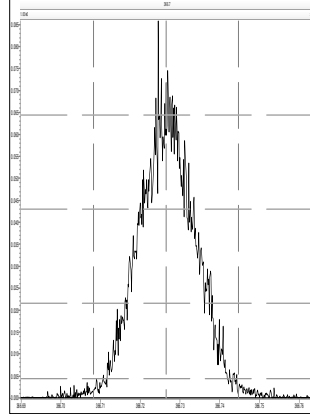
M 342.9792 R 11552



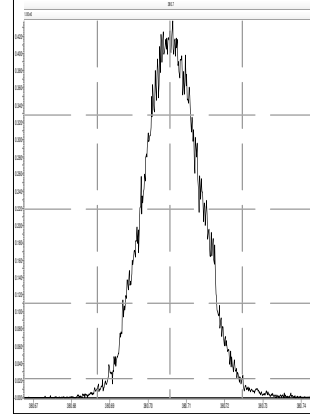
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M 366.9792 R 11821

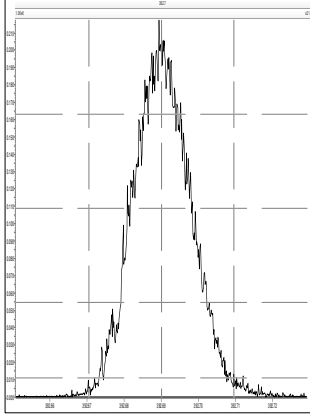


M 380.9760 R 11365

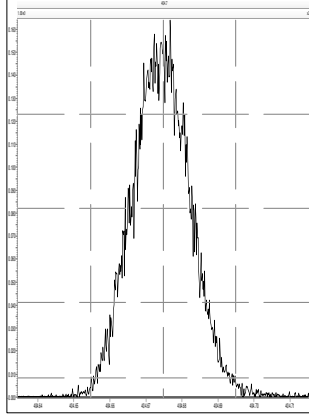


Printed: Thursday, September 10, 2020 01:02:33 Eastern Daylight Time

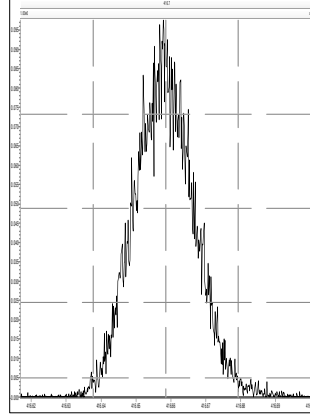
M 392.9760 R 11261



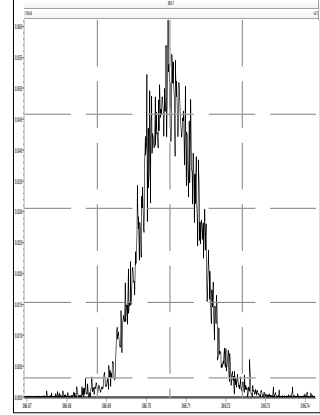
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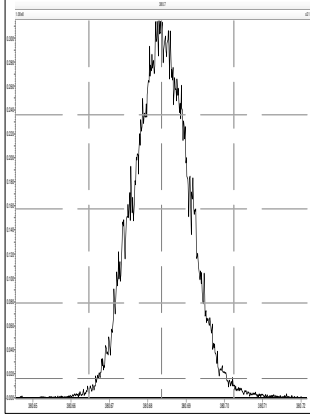
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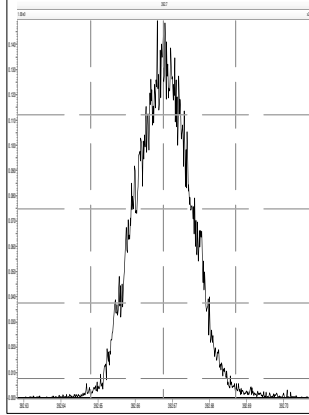
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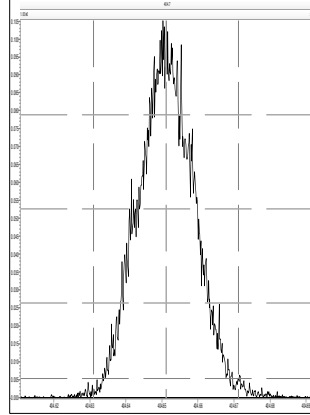
M 380.9760 R 11338



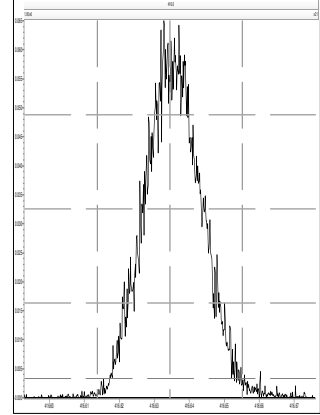
M 392.9760 R 11655



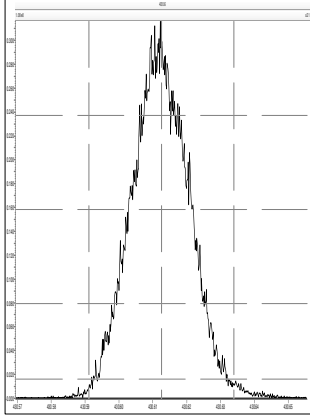
M 404.9760 R 11577



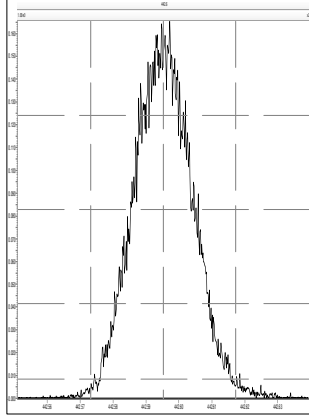
M 416.9760 R 11714



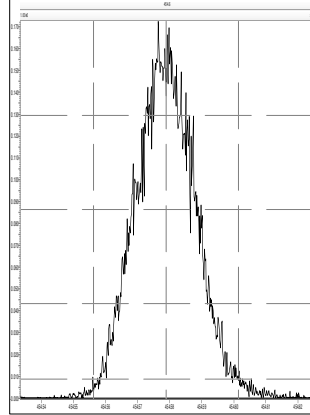
M 430.9728 R 11261



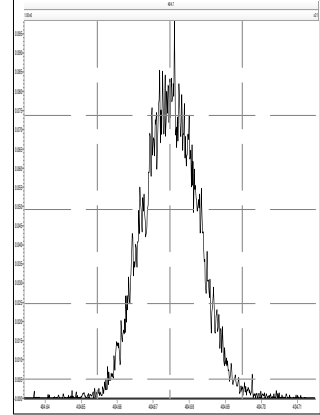
M 442.9728 R 11062



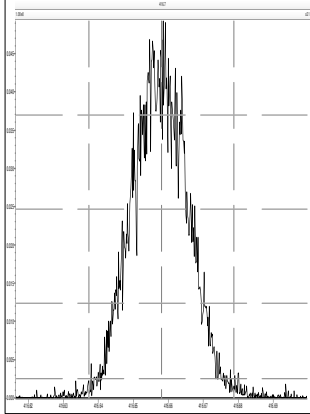
M 454.9728 R 10965



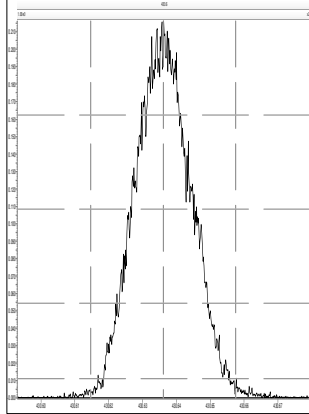
M 404.9760 R 11655



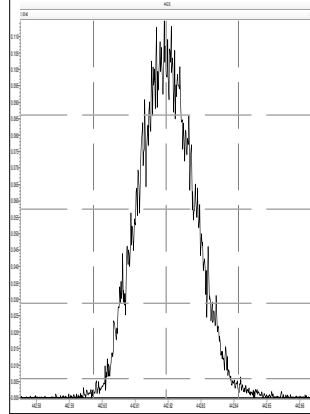
M 416.9760 R 11934



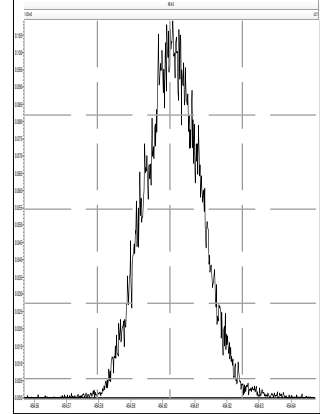
M 430.9728 R 11441



M 442.9728 R 11709



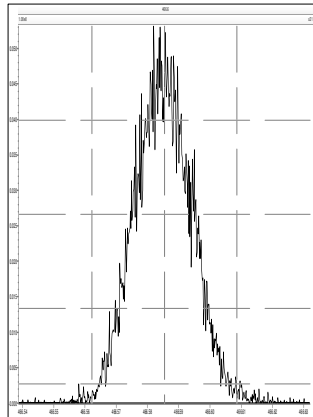
M 454.9728 R 11682



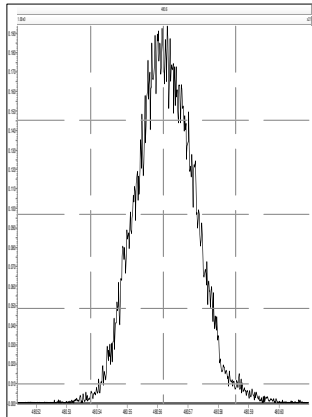


Printed: Thursday, September 10, 2020 01:02:33 Eastern Daylight Time

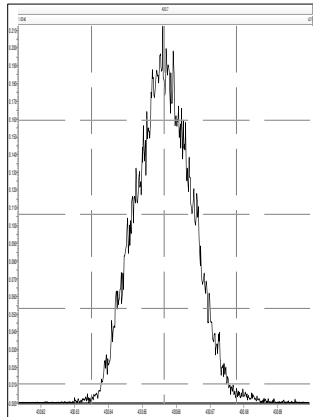
M 466.9728 R 11713



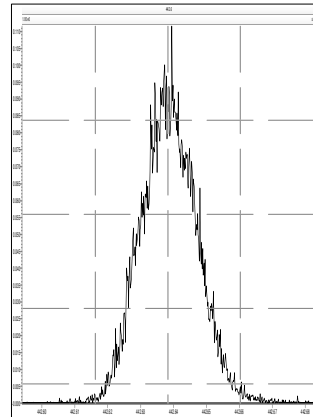
M 480.9696 R 10822



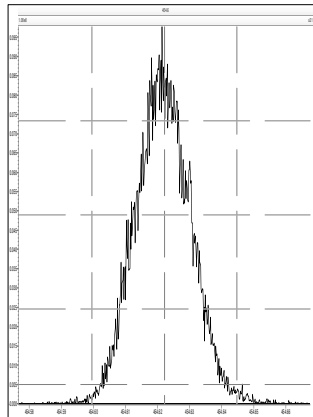
M 430.9728 R 11389



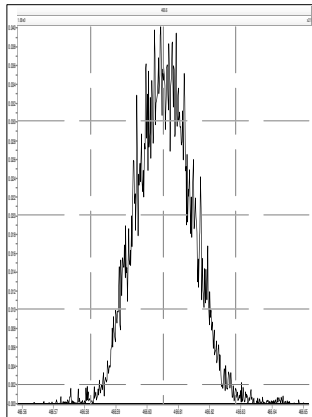
M 442.9728 R 11574



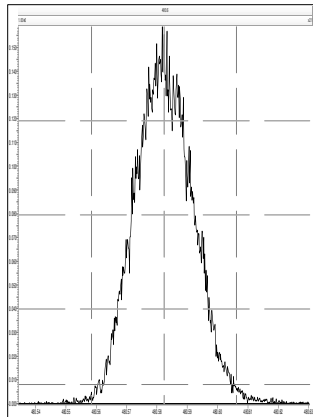
M 454.9728 R 11854



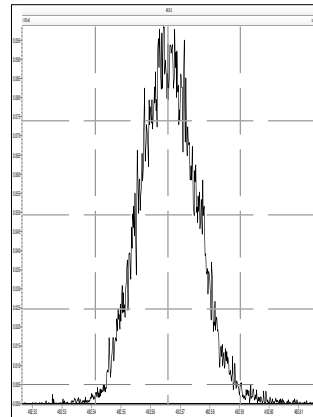
M 466.9728 R 11998



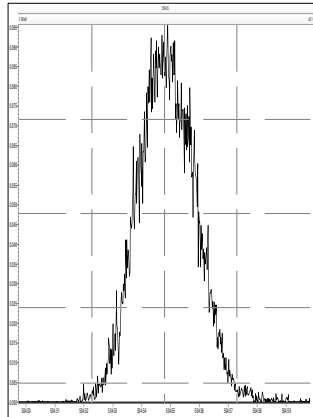
M 480.9696 R 11235



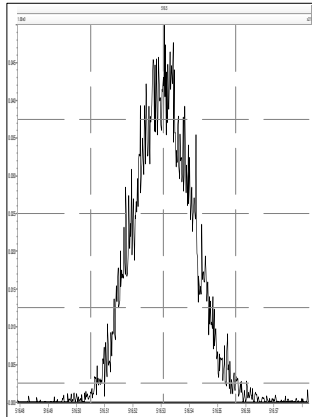
M 492.9696 R 11547



M 504.9696 R 11598



M 516.9697 R 11628



Sample List Report

MassLynx 4.1 SCN815

Sample List: C:\MassLynx\Default.pro\Sampledb\9-200913A-DX-RUN.SPL

Page 1 of 2

Last Modified: Friday, September 11, 2020 17:11:43 Eastern Daylight Time

Printed: Friday, September 11, 2020 17:45:13 Eastern Daylight Time

Page Position (1, 1)

File Name	Sample ID	File Text	MS File	Inlet File	Vial	Inject Volume	
1	9-200913A01	H9-20-CCV-0640	1613B-CS3+PERF-011E	Dioxin_1613B	Dioxin_1613B	Tray1:1	1.000000
2	9-200913A02	TOLUENE	INST BLANK	Dioxin_1613B	Dioxin_1613B	Tray1:2	2.000000
3	9-200913A03	TOLUENE1	INST BLANK	Dioxin_1613B	Dioxin_1613B	Tray1:2	2.000000
4	9-200913A04	L2492573-6	1613	Dioxin_1613B	Dioxin_1613B	Tray1:19	1.000000
5	9-200913A05	L2492573-7	1613	Dioxin_1613B	Dioxin_1613B	Tray1:20	1.000000
6	9-200913A06	L2492573-8	1613	Dioxin_1613B	Dioxin_1613B	Tray1:21	1.000000
7	9-200913A07	L2492573-9	1613	Dioxin_1613B	Dioxin_1613B	Tray1:22	1.000000
8	9-200913A08	L2492573-10	1613	Dioxin_1613B	Dioxin_1613B	Tray1:23	1.000000
9	9-200913A09	L2492573-11	1613	Dioxin_1613B	Dioxin_1613B	Tray1:24	1.000000
10	9-200913A10	L2492573-12	1613	Dioxin_1613B	Dioxin_1613B	Tray1:25	1.000000
11	9-200913A11	L2492573-13	1613	Dioxin_1613B	Dioxin_1613B	Tray1:26	1.000000
12	9-200913A12	L2492573-14	1613	Dioxin_1613B	Dioxin_1613B	Tray1:27	1.000000
13	9-200913A13	L2492573-15	1613	Dioxin_1613B	Dioxin_1613B	Tray1:28	1.000000
14	9-200913A14	L2492578-1	1613	Dioxin_1613B	Dioxin_1613B	Tray1:29	1.000000
15	9-200913A15	H9-20-CCV-0641	1613B-CS3+PERF-011E	Dioxin_1613B	Dioxin_1613B	Tray1:1	1.000000
16	9-200913A16	WG3389564-2	LCS M23	Dioxin_1613B	Dioxin_1613B	Tray1:58	1.000000
17	9-200913A17	TOLUENE1	INST BLANK	Dioxin_1613B	Dioxin_1613B	Tray1:2	2.000000
18	9-200913A18	TOLUENE	INST BLANK	Dioxin_1613B	Dioxin_1613B	Tray1:2	2.000000
19	9-200913A19	WG3389564-1	METHOD BLANK	Dioxin_1613B	Dioxin_1613B	Tray1:59	1.000000
20	9-200913A20	WG3389564-4	METHOD BLANK REAGENT	Dioxin_1613B	Dioxin_1613B	Tray1:60	1.000000
21	9-200913A21	L2491640-1	M23	Dioxin_1613B	Dioxin_1613B	Tray1:61	1.000000
22	9-200913A22	L2491640-2	M23	Dioxin_1613B	Dioxin_1613B	Tray1:62	1.000000
23	9-200913A23	L2491640-3	M23	Dioxin_1613B	Dioxin_1613B	Tray1:63	1.000000
24	9-200913A24	L2491640-4	M23	Dioxin_1613B	Dioxin_1613B	Tray1:64	1.000000
25	9-200913A25	L2491640-5	M23	Dioxin_1613B	Dioxin_1613B	Tray1:65	1.000000
26	9-200913A26	H9-20-CCV-0642	1613B-CS3+PERF-011E	Dioxin_1613B	Dioxin_1613B	Tray1:1	1.000000
27	---	---	---	---	---	---	0.000000
28	---	COLUMN	DB5ms USO287835H	---	---	---	0.000000
29	---	Detector	350	---	---	---	0.000000
30	---	Operator	EG	---	---	---	0.000000

VPV MRV LMV  
CCV ✓

Sample List Report

MassLynx MassLynx V4.1 SCN 901

Sample List: C:\MassLynx\Dioxin.PRO\SampleDB\9-200913A-DX-M23.SPL  
Last Modified: Monday, September 14, 2020 15:03:52 Eastern Daylight Time  
Printed: Monday, September 14, 2020 15:03:57 Eastern Daylight Time

	File Name	Sample ID	File Text	Sample Type	Na Conc Te	Na Conc Pe-Hp	Na Conc Oc	ES Conc Te-Hp	ES Conc Oc	Conc IS	Conc CS	Conc FS 37Cl	Conc FS Pe-Hp
1	9-200913A15	H9-20-CCV-0641	1613B-CS3+PERF-011E	QC	10	50	100	100	200	100	100	10	100
2	9-200913A26	H9-20-CCV-0642	1613B-CS3+PERF-011E	QC	10	50	100	100	200	100	100	10	100
3	9-200913A16	WG3389564-2	LCS M23	Analyte	400	2000	4000	4000	8000	4000	4000	2400	24000
4	9-200913A18	TOLUENE	INST BLANK	Analyte	---	---	---	4000	8000	4000	4000	---	---
5	9-200913A19	WG3389564-1	METHOD BLANK	Analyte	---	---	---	4000	8000	4000	4000	2400	24000
6	9-200913A20	WG3389564-4	METHOD BLANK REAGENT	Analyte	---	---	---	4000	8000	4000	4000	2400	24000
7	9-200913A21	L2491640-1	M23	Analyte	---	---	---	4000	8000	4000	4000	2400	24000
8	9-200913A22	L2491640-2	M23	Analyte	---	---	---	4000	8000	4000	4000	2400	24000
9	9-200913A23	L2491640-3	M23	Analyte	---	---	---	4000	8000	4000	4000	2400	24000
10	9-200913A24	L2491640-4	M23	Analyte	---	---	---	4000	8000	4000	4000	2400	24000
11	9-200913A25	L2491640-5	M23	Analyte	---	---	---	4000	8000	4000	4000	2400	24000

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
 Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Method: C:\MassLynx\Dioxin.PRO\MethDB\Dioxin\_M23A-200909A.mdb 10 Sep 2020 11:57:05**  
**Calibration: C:\MassLynx\Dioxin.PRO\CurveDB\9-200909A-ICAL-M23.cdb 10 Sep 2020 12:03:52**

**Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		51520.131	21642.299	29878	0.72	NO	27.05	1.00	27.02	27.09	9.99495	99.9		617	441
2	12378-PeCDD		137940.715	86274.336	51666	1.67	NO	31.61	1.00	31.58	31.65	50.75044	101.5		2204	1503
3	123478-HxCDD		101204.261	55878.406	45326	1.23	NO	33.73	0.99	33.70	33.77	52.53420	105.1		3530	2375
4	123678-HxCDD		141236.168	77760.852	63475	1.23	NO	33.79	1.00	33.75	33.82	52.39592	104.8		3530	2375
5	123789-HxCDD		117105.363	60629.215	56476	1.07	NO	33.92	1.00	33.88	33.95	54.09755	108.2		3530	2375
6	1234678-HpCDD		92074.449	47027.715	45047	1.04	NO	35.38	1.00	35.35	35.42	51.53567	103.1		1923	2730
7	OCDD		144287.047	68717.695	75569	0.91	NO	36.85	1.00	36.82	36.89	96.80987	96.8		1276	1156
8	2378-TCDF		67179.075	28533.145	38646	0.74	NO	26.05	1.00	26.02	26.09	10.13987	101.4		861	1013
9	12378-PeCDF		232809.500	143838.203	88971	1.62	NO	30.62	1.00	30.58	30.65	49.79246	99.6		1373	1572
10	23478-PeCDF		238927.617	146647.422	92280	1.59	NO	31.38	1.19	31.35	31.42	51.24536	102.5		1373	1572
11	123478-HxCDF		174782.532	95685.977	79097	1.21	NO	33.23	0.98	33.20	33.26	54.30507	108.6		4398	3457
12	123678-HxCDF		220673.508	121470.344	99203	1.22	NO	33.30	1.00	33.27	33.34	51.20253	102.4		4398	3457
13	234678-HxCDF		165074.453	88763.008	76311	1.16	NO	33.64	0.99	33.60	33.67	53.38974	106.8		4398	3457
14	123789-HxCDF		135951.836	74203.969	61748	1.20	NO	34.06	1.00	34.02	34.09	56.75779	113.5		4398	3457
15	1234678-HpCDF		125524.844	81068.547	44456	1.82	NO	34.84	1.00	34.80	34.87	49.67604	99.4		2950	2492
16	1234789-HpCDF		91848.088	60468.289	31380	1.93	NO	35.61	1.05	35.58	35.65	52.56829	105.1		2950	2492
17	OCDF		208314.078	101087.469	107227	0.94	NO	36.93	1.00	36.89	36.96	108.11359	108.1		1210	1383
18	37Cl-2378-TCDD FS		50882.363	50882.363				27.05	1.00	27.02	27.09	9.24953	92.5		675	
19	13C-123478-HxCDD FS		219335.907	123296.430	96039	1.28	NO	33.73	0.99	33.69	33.76	103.07881	103.1		3085	3331
20	13C-23478-PeCDF FS		479871.734	294951.656	184920	1.60	NO	31.38	1.19	31.35	31.42	101.93079	101.9		1694	984
21	13C-123478-HxCDF FS		318763.180	107158.117	211605	0.51	NO	33.22	0.98	33.19	33.26	107.22129	107.2		4535	4820
22	13C-1234789-HpCDF FS		189913.765	56350.281	133563	0.42	NO	35.61	1.05	35.58	35.65	104.55955	104.6		2758	1863
23	13C-2378-TCDD ES		586773.219	252619.688	334154	0.76	NO	27.02	1.03	26.99	27.06	100.44474	100.4		1534	1063
24	13C-12378-PeCDD ES		324395.876	198610.563	125785	1.58	NO	31.60	1.20	31.57	31.64	109.46126	109.5		1167	985
25	13C-123678-HxCDD ES		306513.156	172179.375	134334	1.28	NO	33.79	1.00	33.75	33.82	94.58085	94.6		3085	3331
26	13C-1234678-HpCDD ES		206086.383	104256.711	101830	1.02	NO	35.38	1.04	35.35	35.42	114.96032	115.0		2489	2581
27	13C-OCDD ES		323516.500	153367.703	170149	0.90	NO	36.84	1.09	36.81	36.88	224.39865	112.2		1514	1623
28	13C-2378-TCDF ES		786015.688	343389.625	442626	0.78	NO	26.11	0.99	26.08	26.15	109.13972	109.1		1297	1302
29	13C-12378-PeCDF ES		524635.172	320267.719	204367	1.57	NO	30.60	1.16	30.57	30.64	114.19189	114.2		1694	984
30	13C-123678-HxCDF ES		419829.297	142433.734	277396	0.51	NO	33.30	0.98	33.26	33.33	98.23471	98.2		4535	4820
31	13C-1234678-HpCDF ES		275817.469	84226.656	191591	0.44	NO	34.83	1.03	34.79	34.86	115.58376	115.6		2758	1863
32	13C-123789-HxCDF CS		263923.367	89266.570	174657	0.51	NO	34.05	1.00	34.02	34.08	110.29464	110.3		4535	4820
33	13C-1234-TCDD IS		623116.625	270711.094	352406	0.77	NO	26.35	0.00	26.32	26.39	84.19066	84.2		1534	1063
34	13C-123789-HxCDD IS		287285.507	161709.234	125576	1.29	NO	33.91	0.00	33.88	33.94	99.79234	99.8		3085	3331

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed:        Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
35	Total-Tetradoxins	6		110640.742								50.09329			617	
36	Total-Pentadoxins	3		290779.437								170.05552			2204	
37	Total-Hexadoxins	5		270925.227								220.15137			3530	
38	Total-Heptadoxins	2		96093.899								105.66480			1923	
39	Total-OCDD	1		68717.695								96.80987			1276	
40	Total-Tetrafurans	7		160866.514								56.26795			861	
41	Total-PeCDF-F1	2		262284.998								81.00813			771	
42	Total-Pentafurans	3		427491.656								148.81569			1373	
43	Total-Hexafurans	5		425161.009								240.38337			4398	
44	Total-Heptafurans	2		141536.836								102.24433			2950	
45	Totals-OCDF	1		101087.469								108.11359			1210	
46	Totals-37Cl-2378-TCDD	3		51252.320								9.31679			675	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		68231.899	29922.637	38309	0.78	NO	27.04	1.00	27.00	27.07	10.25369	102.5		845	568
2	12378-PeCDD		208638.672	130828.359	77810	1.68	NO	31.62	1.00	31.58	31.65	50.50905	101.0		997	837
3	123478-HxCDD		174774.203	97642.992	77131	1.27	NO	33.73	0.99	33.70	33.77	55.42820	110.9		3071	3606
4	123678-HxCDD		234080.937	130138.039	103943	1.25	NO	33.78	1.00	33.75	33.81	53.05517	106.1		3071	3606
5	123789-HxCDD		214076.328	117550.273	96526	1.22	NO	33.91	1.00	33.88	33.94	60.41984	120.8		3071	3606
6	1234678-HpCDD		184299.430	93038.742	91261	1.02	NO	35.38	1.00	35.35	35.42	50.47229	100.9		3293	3124
7	OCDD		334634.203	153017.734	181616	0.84	NO	36.84	1.00	36.81	36.88	100.60775	100.6		1333	1735
8	2378-TCDF		81691.351	34961.996	46729	0.75	NO	26.05	1.00	26.02	26.09	9.68537	96.9		577	1119
9	12378-PeCDF		355762.032	216696.594	139065	1.56	NO	30.60	1.00	30.57	30.64	50.82907	101.7		1660	1749
10	23478-PeCDF		357484.954	218793.813	138691	1.58	NO	31.38	1.19	31.35	31.42	51.21953	102.4		1660	1749
11	123478-HxCDF		282968.640	153366.359	129602	1.18	NO	33.22	0.98	33.19	33.26	57.65633	115.3		3250	4058
12	123678-HxCDF		351515.922	191252.375	160264	1.19	NO	33.30	1.00	33.26	33.33	53.48754	107.0		3250	4058
13	234678-HxCDF		290345.532	161249.219	129096	1.25	NO	33.63	0.99	33.60	33.66	61.58280	123.2		3250	4058
14	123789-HxCDF		233805.078	127784.547	106021	1.21	NO	34.05	1.00	34.02	34.09	64.01190	128.0		3250	4058
15	1234678-HpCDF		225249.922	151950.250	73300	2.07	NO	34.83	1.00	34.79	34.86	51.29217	102.6		2713	2407
16	1234789-HpCDF		181532.168	119729.031	61803	1.94	NO	35.61	1.05	35.58	35.65	59.78284	119.6		2713	2407
17	OCDF		431982.750	202572.547	229410	0.88	NO	36.92	1.00	36.88	36.95	100.46085	100.5		1711	1631
18	37Cl-2378-TCDD FS		66411.797	66411.797				27.04	1.00	27.00	27.07	9.35162	93.5		827	
19	13C-123478-HxCDD FS		381254.156	211714.250	169540	1.25	NO	33.72	0.99	33.69	33.76	109.46729	109.5		3384	4850
20	13C-23478-PeCDF FS		726757.094	440146.156	286611	1.54	NO	31.37	1.19	31.34	31.40	103.12386	103.1		2538	2015
21	13C-123478-HxCDF FS		514607.969	172395.094	342213	0.50	NO	33.21	0.98	33.18	33.24	113.51565	113.5		3967	5081
22	13C-1234789-HpCDF FS		405179.758	118926.727	286253	0.42	NO	35.60	1.05	35.57	35.64	128.35837	128.4		3288	5059
23	13C-2378-TCDD ES		757497.844	329871.969	427626	0.77	NO	27.02	1.03	26.99	27.06	102.58510	102.6		1238	937
24	13C-12378-PeCDD ES		493001.547	310661.500	182340	1.70	NO	31.60	1.20	31.57	31.64	131.60711	131.6		1365	1735
25	13C-123678-HxCDD ES		501694.109	279038.375	222656	1.25	NO	33.77	1.00	33.74	33.81	87.67043	87.7		3384	4850
26	13C-1234678-HpCDD ES		421200.719	212245.172	208956	1.02	NO	35.37	1.04	35.34	35.41	133.06009	133.1		2403	4968
27	13C-OCDD ES		721984.126	334087.188	387897	0.86	NO	36.84	1.09	36.81	36.88	283.60344	141.8		1936	2065
28	13C-2378-TCDF ES		1000667.188	435117.125	565550	0.77	NO	26.11	0.99	26.08	26.15	109.92266	109.9		1911	1153
29	13C-12378-PeCDF ES		785358.125	483703.469	301655	1.60	NO	30.59	1.16	30.56	30.63	135.23577	135.2		2538	2015
30	13C-123678-HxCDF ES		640186.313	209733.844	430452	0.49	NO	33.28	0.98	33.25	33.32	84.83180	84.8		3967	5081
31	13C-1234678-HpCDF ES		479349.828	145345.953	334004	0.44	NO	34.83	1.03	34.79	34.86	113.75950	113.8		3288	5059
32	13C-123789-HxCDF CS		438823.265	147301.359	291522	0.51	NO	34.05	1.00	34.01	34.08	103.85472	103.9		3967	5081
33	13C-1234-TCDD IS		787632.031	345252.625	442379	0.78	NO	26.35	0.00	26.32	26.39	106.41870	106.4		1238	937
34	13C-123789-HxCDD IS		507286.937	287264.281	220023	1.31	NO	33.91	0.00	33.88	33.94	176.21268	176.2		3384	4850
35	Total-Tetradoxins	6		145134.741								49.92145			845	
36	Total-Pentadoxins	3		432670.546								168.00562			997	
37	Total-Hexadoxins	5		470554.831								228.53201			3071	
38	Total-Heptadoxins	2		184857.008								99.59434			3293	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

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**Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
39	Total-OCDD	1		153017.734								100.60775			1333	
40	Total-Tetrafurans	7		202193.993								55.65712			577	
41	Total-PeCDF-F1	1		324476.813								68.16974			541	
42	Total-Pentafurans	4		647821.295								151.82934			1660	
43	Total-Hexafurans	6		699050.721								261.12123			3250	
44	Total-Heptafurans	2		271679.281								111.07501			2713	
45	Totals-OCDF	1		202572.547								100.46085			1711	
46	Totals-37Cl-2378-TCDD	4		67236.512								9.46775			827	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

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**Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		92702.222	40185.992	52516	0.77	NO	27.05	1.00	27.02	27.09	382.26010	95.6		649	586
2	12378-PeCDD		428359.313	267539.344	160820	1.66	NO	31.61	1.00	31.58	31.65	2265.33563	113.3		861	950
3	123478-HxCDD		318413.531	174861.156	143552	1.22	NO	33.73	0.99	33.70	33.77	2554.68033	127.7		2414	5637
4	123678-HxCDD		442467.578	247082.984	195385	1.26	NO	33.79	1.00	33.75	33.82	2537.08334	126.9		2414	5637
5	123789-HxCDD		437711.984	245291.328	192421	1.27	NO	33.92	1.00	33.88	33.95	3125.29492	156.3		2414	5637
6	1234678-HpCDD		354415.953	182033.000	172383	1.06	NO	35.37	1.00	35.34	35.41	2209.34341	110.5		2450	1079
7	OCDD		521330.844	245446.219	275885	0.89	NO	36.82	1.00	36.78	36.85	3993.88043	99.8		1838	2743
8	2378-TCDF		141037.270	61016.668	80021	0.76	NO	26.14	1.00	26.11	26.18	400.79227	100.2		734	742
9	12378-PeCDF		572681.594	354015.281	218666	1.62	NO	30.62	1.00	30.58	30.65	2161.55555	108.1		2571	3795
10	23478-PeCDF		629601.626	384881.188	244720	1.57	NO	31.38	1.19	31.35	31.42	2383.11119	119.2		2571	3795
11	123478-HxCDF		503490.875	274383.625	229107	1.20	NO	33.22	0.98	33.19	33.26	2353.18020	117.7		6141	7563
12	123678-HxCDF		736708.657	400620.344	336088	1.19	NO	33.30	1.00	33.26	33.33	2571.33272	128.6		6141	7563
13	234678-HxCDF		534799.766	289514.688	245285	1.18	NO	33.63	0.99	33.60	33.66	2601.89859	130.1	EG200914MB	6141	7563
14	123789-HxCDF		405273.219	221946.766	183326	1.21	NO	34.05	1.00	34.02	34.08	2545.12762	127.3	EG200914MB	6141	7563
15	1234678-HpCDF		454209.938	298106.844	156103	1.91	NO	34.83	1.00	34.79	34.86	2099.71924	105.0		2827	4699
16	1234789-HpCDF		288725.680	194019.328	94706	2.05	NO	35.61	1.05	35.58	35.65	1930.30756	96.5		2827	4699
17	OCDF		608617.251	282610.313	326007	0.87	NO	36.90	1.00	36.87	36.93	3606.57745	90.2		1749	1828
18	37Cl-2378-TCDD FS		495.961	495.961				27.07	1.00	27.03	27.10	1.91631	0.3		755	
19	13C-123478-HxCDD FS														2796	8540
20	13C-23478-PeCDF FS		6604.890	3914.702	2690	1.46	NO	31.37	1.19	31.34	31.40	24.75917	0.4		2545	1531
21	13C-123478-HxCDF FS		360.615	215.331	145	1.48	YES	33.21	0.98	33.18	33.24	1.82464	0.0		5633	6835
22	13C-1234789-HpCDF FS		3909.430	1027.573	2882	0.36	YES	35.60	1.05	35.57	35.64	25.14248	0.4		2558	4835
23	13C-2378-TCDD ES		1104244.219	480699.344	623545	0.77	NO	27.04	1.03	27.00	27.07	3588.22936	89.7		1750	1303
24	13C-12378-PeCDD ES		902730.907	556884.938	345846	1.61	NO	31.60	1.20	31.57	31.64	5782.31260	144.6		588	809
25	13C-123678-HxCDD ES		793245.032	437918.594	355326	1.23	NO	33.78	1.00	33.75	33.81	3103.13925	77.6		2796	8540
26	13C-1234678-HpCDD ES		740164.282	372806.719	367358	1.01	NO	35.36	1.04	35.33	35.40	5234.39663	130.9		2482	1356
27	13C-OCDD ES		1133357.938	536275.063	597083	0.90	NO	36.82	1.09	36.78	36.85	9966.22569	124.6		2783	4113
28	13C-2378-TCDF ES		1669952.625	724441.000	945512	0.77	NO	26.13	0.99	26.10	26.16	4401.63393	110.0		1682	1293
29	13C-12378-PeCDF ES		1189123.844	730163.375	458960	1.59	NO	30.60	1.16	30.57	30.64	4913.18499	122.8		2545	1531
30	13C-123678-HxCDF ES		1116378.532	380215.344	736163	0.52	NO	33.29	0.98	33.26	33.32	3311.64324	82.8		5633	6835
31	13C-1234678-HpCDF ES		944483.594	286177.781	658306	0.43	NO	34.82	1.03	34.78	34.85	5017.75335	125.4		2558	4835
32	13C-123789-HxCDF CS		725401.063	248310.594	477090	0.52	NO	34.04	1.00	34.01	34.08	3843.21416	96.1		5633	6835
33	13C-1234-TCDD IS		1313019.500	575927.625	737092	0.78	NO	26.37	0.00	26.33	26.40	177.40497	4.4		1750	1303
34	13C-123789-HxCDD IS		906429.187	500868.281	405561	1.24	NO	33.91	0.00	33.88	33.94	314.85991	7.9		2796	8540
35	Total-Tetradoxins	1		40185.992								382.26010			649	
36	Total-Pentadoxins	2		267747.167								2267.19336			861	
37	Total-Hexadoxins	6		669686.347								8225.40005			2414	
38	Total-Heptadoxins	3		184144.602								2222.07832			2450	



**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

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**Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
39	Total-OCDD	1		245446.219								3993.88043			1838	
40	Total-Tetrafurans	3		62699.786								412.01955			734	
41	Total-PeCDF-F1	1		216.137								1.21057			875	
42	Total-Pentafurans	5		753188.302								4633.91616			2571	
43	Total-Hexafurans	8		1201438.034								10197.04968			6141	
44	Total-Heptafurans	2		492126.172								4030.02679			2827	
45	Totals-OCDF	2		282783.393								3608.90513			1749	
46	Totals-37Cl-2378-TCDD	10		568619.286								2197.04679			755	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

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**Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD														806	402
2	12378-PeCDD		151.542	93.635	58	1.62	NO	31.63	1.00	31.59	31.66	0.96220		EG200914MA	492	309
3	123478-HxCDD														442	708
4	123678-HxCDD														442	708
5	123789-HxCDD														442	708
6	1234678-HpCDD		129.406	63.797	66	0.97	NO	35.37	1.00	35.34	35.41	0.88535		EG200914MA	240	264
7	OCDD		357.356	137.624	220	0.63	YES	36.81	1.00	36.77	36.84	3.00557		EG200914MB	245	415
8	2378-TCDF														363	668
9	12378-PeCDF														267	767
10	23478-PeCDF														267	767
11	123478-HxCDF														395	680
12	123678-HxCDF														395	680
13	234678-HxCDF														395	680
14	123789-HxCDF		245.276	68.095	177	0.38	YES	34.06	1.00	34.02	34.09	1.84158		EG200914MA	395	680
15	1234678-HpCDF		118.986	51.224	68	0.76	YES	34.81	1.00	34.78	34.85	0.62967		EG200914MA	225	262
16	1234789-HpCDF														225	262
17	OCDF														247	529
18	37Cl-2378-TCDD FS														686	
19	13C-123478-HxCDD FS														4321	3617
20	13C-23478-PeCDF FS		3491.605	2190.932	1301	1.68	NO	31.37	1.19	31.34	31.40	16.11734	0.3		1687	1966
21	13C-123478-HxCDF FS														6956	5447
22	13C-1234789-HpCDF FS		2478.060	599.137	1879	0.32	YES	35.59	1.05	35.56	35.63	18.24383	0.3		4598	2841
23	13C-2378-TCDD ES		884681.563	386175.188	498506	0.77	NO	27.02	1.03	26.99	27.06	2695.23905	67.4		1781	1028
24	13C-12378-PeCDD ES		751883.219	464868.094	287015	1.62	NO	31.59	1.20	31.56	31.63	4515.32381	112.9		739	838
25	13C-123678-HxCDD ES		684308.313	378233.500	306075	1.24	NO	33.77	1.00	33.73	33.80	2490.13038	62.3		4321	3617
26	13C-1234678-HpCDD ES		674403.469	341379.156	333024	1.03	NO	35.36	1.04	35.33	35.40	4436.44057	110.9		2644	3191
27	13C-OCDD ES		1032341.781	480030.656	552311	0.87	NO	36.81	1.09	36.77	36.84	8444.29700	105.6		2294	3134
28	13C-2378-TCDF ES		1296518.126	557368.688	739149	0.75	NO	26.11	0.99	26.08	26.15	3203.93441	80.1		1929	1223
29	13C-12378-PeCDF ES		965671.032	590465.938	375205	1.57	NO	30.59	1.16	30.56	30.63	3740.76551	93.5		1687	1966
30	13C-123678-HxCDF ES		933765.438	311447.938	622318	0.50	NO	33.28	0.98	33.24	33.31	2576.59543	64.4		6956	5447
31	13C-1234678-HpCDF ES		825058.610	239101.547	585957	0.41	NO	34.80	1.03	34.77	34.84	4077.33185	101.9		4598	2841
32	13C-123789-HxCDF CS		618333.844	202554.906	415779	0.49	NO	34.04	1.00	34.00	34.07	3047.30402	76.2		6956	5447
33	13C-1234-TCDD IS		1400476.813	609886.125	790591	0.77	NO	26.35	0.00	26.32	26.39	189.22152	4.7		1781	1028
34	13C-123789-HxCDD IS		974445.407	542010.688	432435	1.25	NO	33.90	0.00	33.86	33.93	338.48622	8.5		4321	3617
35	Total-Tetradiioxins			0.000								0.00000			806	
36	Total-Pentadiioxins	1		93.635								0.96220			492	
37	Total-Hexadiioxins			0.000											442	
38	Total-Heptadiioxins	1		63.797								0.88535			240	

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**Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
39	Total-OCDD			0.000								0.00000			245	
40	Total-Tetrafurans			0.000											363	
41	Total-PeCDF-F1			0.000											396	
42	Total-Pentafurans			0.000											267	
43	Total-Hexafurans			0.000								0.00000			395	
44	Total-Heptafurans			0.000								0.00000			225	
45	Totals-OCDF			0.000											247	
46	Totals-37Cl-2378-TCDD	2		694.591								3.34985			686	

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**Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD														713	411
2	12378-PeCDD														384	290
3	123478-HxCDD														605	529
4	123678-HxCDD														605	529
5	123789-HxCDD														605	529
6	1234678-HpCDD		134.970	66.073	69	0.96	NO	35.36	1.00	35.33	35.40	0.80731		EG200914MA	515	310
7	OCDD		259.773	130.014	130	1.00	NO	36.81	1.00	36.77	36.84	1.86410		EG200914MB	204	395
8	2378-TCDF														301	671
9	12378-PeCDF														217	664
10	23478-PeCDF														217	664
11	123478-HxCDF														391	420
12	123678-HxCDF		85.892	39.835	46	0.86	YES	33.29	1.00	33.26	33.32	0.29909		EG200914MA	391	420
13	234678-HxCDF														391	420
14	123789-HxCDF		201.333	117.149	84	1.39	NO	34.04	1.00	34.01	34.08	1.26143		EG200914MA	391	420
15	1234678-HpCDF														177	489
16	1234789-HpCDF														177	489
17	OCDF														227	453
18	37Cl-2378-TCDD FS														615	
19	13C-123478-HxCDD FS														1677	3584
20	13C-23478-PeCDF FS		1694.442	999.117	695	1.44	NO	31.36	1.19	31.33	31.39	6.77693	0.1		2301	1323
21	13C-123478-HxCDF FS														4845	10826
22	13C-1234789-HpCDF FS		1838.093	793.181	1045	0.76	YES	35.59	1.05	35.56	35.63	11.83969	0.2		2682	4152
23	13C-2378-TCDD ES		968755.188	422821.125	545934	0.77	NO	27.02	1.03	26.99	27.06	2873.50103	71.8		1971	1314
24	13C-12378-PeCDD ES		849167.125	532437.750	316729	1.68	NO	31.59	1.20	31.56	31.63	4964.99348	124.1		1597	974
25	13C-123678-HxCDD ES		781994.032	433404.969	348589	1.24	NO	33.77	1.00	33.73	33.80	2572.80641	64.3		1677	3584
26	13C-1234678-HpCDD ES		771394.188	378389.000	393005	0.96	NO	35.35	1.04	35.32	35.38	4588.01294	114.7		3615	4587
27	13C-OCDD ES		1209968.188	584008.688	625960	0.93	NO	36.80	1.09	36.76	36.83	8948.44033	111.9		2503	2855
28	13C-2378-TCDF ES		1404404.063	615409.250	788995	0.78	NO	26.11	0.99	26.08	26.15	3378.96818	84.5		1832	1220
29	13C-12378-PeCDF ES		1114528.876	684566.938	429962	1.59	NO	30.59	1.16	30.56	30.63	4203.48603	105.1		2301	1323
30	13C-123678-HxCDF ES		1118983.563	391062.125	727921	0.54	NO	33.28	0.98	33.24	33.31	2791.67941	69.8		4845	10826
31	13C-1234678-HpCDF ES		943009.813	300800.063	642210	0.47	NO	34.80	1.03	34.77	34.84	4213.47936	105.3		2682	4152
32	13C-123789-HxCDF CS		768042.265	258090.234	509952	0.51	NO	34.04	1.00	34.01	34.07	3422.24648	85.6		4845	10826
33	13C-1234-TCDD IS		1438430.625	629026.875	809404	0.78	NO	26.35	0.00	26.32	26.39	194.34954	4.9		1971	1314
34	13C-123789-HxCDD IS		1077765.094	599192.063	478573	1.25	NO	33.90	0.00	33.86	33.93	374.37565	9.4		1677	3584
35	Total-Tetradiioxins			0.000											713	
36	Total-Pentadiioxins			0.000											384	
37	Total-Hexadiioxins			0.000											605	
38	Total-Heptadiioxins	1		66.073								0.80731			515	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

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**Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
39	Total-OCDD	1		130.014								1.86410			204	
40	Total-Tetrafurans			0.000											301	
41	Total-PeCDF-F1			0.000											598	
42	Total-Pentafurans			0.000											217	
43	Total-Hexafurans	1		117.149								1.26143			391	
44	Total-Heptafurans			0.000											177	
45	Totals-OCDF			0.000											227	
46	Totals-37Cl-2378-TCDD	2		993.461								4.37542			615	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

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**Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD															
2	12378-PeCDD														639	399
3	123478-HxCDD														667	837
4	123678-HxCDD														667	837
5	123789-HxCDD														667	837
6	1234678-HpCDD		795.400	416.973	378	1.10	NO	35.37	1.00	35.34	35.41	5.10111		EG200914MB	321	399
7	OCDD		3357.830	1533.100	1825	0.84	NO	36.82	1.00	36.78	36.85	23.78984		EG200914MB	339	451
8	2378-TCDF														811	883
9	12378-PeCDF		208.167	99.544	109	0.92	YES	30.62	1.00	30.58	30.65	0.83140		EG200914MA	388	822
10	23478-PeCDF		277.763	170.892	107	1.60	NO	31.37	1.19	31.34	31.40	1.11250		EG200914MA	388	822
11	123478-HxCDF														857	486
12	123678-HxCDF														857	486
13	234678-HxCDF														857	486
14	123789-HxCDF														857	486
15	1234678-HpCDF		331.015	195.196	136	1.44	YES	34.83	1.00	34.79	34.86	1.76468		EG200914MB	202	392
16	1234789-HpCDF														202	392
17	OCDF		304.807	111.855	193	0.58	YES	36.92	1.00	36.88	36.95	1.67043			301	518
18	37Cl-2378-TCDD FS		637665.063	637665.063				27.05	1.00	27.02	27.09	2683.54706	447.3		1099	
19	13C-123478-HxCDD FS		4598720.250	2555081.750	2043639	1.25	NO	33.72	0.99	33.69	33.76	19547.80322	325.8		6784	9423
20	13C-23478-PeCDF FS		7580308.000	4631387.500	2948921	1.57	NO	31.37	1.19	31.34	31.40	30067.90621	501.1		5527	6114
21	13C-123478-HxCDF FS		5632267.250	1961280.500	3670987	0.53	NO	33.22	0.98	33.18	33.25	15602.87775	260.0		11060	10808
22	13C-1234789-HpCDF FS		4026024.750	1245768.500	2780256	0.45	NO	35.60	1.05	35.57	35.64	29859.58943	497.7		2969	5382
23	13C-2378-TCDD ES		1013832.626	442140.938	571692	0.77	NO	27.02	1.03	26.99	27.06	2993.34359	74.8		2009	1228
24	13C-12378-PeCDD ES		851399.844	530283.563	321116	1.65	NO	31.60	1.20	31.57	31.64	4955.09595	123.9		1364	781
25	13C-123678-HxCDD ES		1355525.813	753455.438	602070	1.25	NO	33.77	1.00	33.74	33.81	3626.33590	90.7		6784	9423
26	13C-1234678-HpCDD ES		719447.063	368548.969	350898	1.05	NO	35.36	1.04	35.33	35.40	3479.39457	87.0		2662	5788
27	13C-OCDD ES		1225507.250	585162.000	640345	0.91	NO	36.82	1.09	36.78	36.85	7369.63274	92.1		2891	3958
28	13C-2378-TCDF ES		1463844.063	642035.313	821809	0.78	NO	26.11	0.99	26.08	26.15	3505.74104	87.6		1759	1595
29	13C-12378-PeCDF ES		1123779.906	688484.375	435296	1.58	NO	30.59	1.16	30.56	30.63	4218.83498	105.5		5527	6114
30	13C-123678-HxCDF ES		2039032.500	663903.500	1375129	0.48	NO	33.28	0.98	33.25	33.32	4136.40019	103.4		11060	10808
31	13C-1234678-HpCDF ES		818995.688	255372.375	563623	0.45	NO	34.82	1.03	34.78	34.85	2975.51977	74.4		2969	5382
32	13C-123789-HxCDF CS		721127.563	241527.094	479600	0.50	NO	34.04	1.00	34.01	34.08	2612.73178	65.3		11060	10808
33	13C-1234-TCDD IS		1445093.438	625369.688	819724	0.76	NO	26.35	0.00	26.32	26.39	195.24977	4.9		2009	1228
34	13C-123789-HxCDD IS		1325462.813	740797.125	584666	1.27	NO	33.90	0.00	33.87	33.94	460.41666	11.5		6784	9423
35	Total-Tetradiioxins			0.000											852	
36	Total-Pentadiioxins			0.000								0.00000			639	
37	Total-Hexadiioxins			0.000								0.00000			667	
38	Total-Heptadiioxins	2		1165.216								14.26266			321	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

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**Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
39	Total-OCDD	1		1533.100								23.78984			339	
40	Total-Tetrafurans	1		315.747								2.21030			811	
41	Total-PeCDF-F1			0.000											632	
42	Total-Pentafurans	1		170.892								1.11250			388	
43	Total-Hexafurans			0.000											857	
44	Total-Heptafurans			0.000								0.00000			202	
45	Totals-OCDF			0.000								0.00000			301	
46	Totals-37Cl-2378-TCDD	15		824995.622								3471.90822			1099	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

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**Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD														681	504
2	12378-PeCDD														808	370
3	123478-HxCDD														821	628
4	123678-HxCDD		234.658	142.582	92	1.55	YES	33.79	1.00	33.75	33.82	1.04288		EG200914MB	821	628
5	123789-HxCDD														821	628
6	1234678-HpCDD		2219.874	1170.101	1050	1.11	NO	35.36	1.00	35.33	35.40	18.61891		EG200914MB	568	460
7	OCDD		10482.774	5001.319	5481	0.91	NO	36.81	1.00	36.77	36.84	109.29207		EG200914MB	529	681
8	2378-TCDF														841	748
9	12378-PeCDF		293.269	177.185	116	1.53	NO	30.60	1.00	30.57	30.64	1.59745		EG200914MB	734	787
10	23478-PeCDF		317.936	164.788	153	1.08	YES	31.28	1.19	31.25	31.32	1.73670		EG200914MB	734	787
11	123478-HxCDF		323.776	178.878	145	1.23	NO	33.21	0.98	33.18	33.24	1.14283		EG200914MA	670	911
12	123678-HxCDF		347.416	195.778	152	1.29	NO	33.28	1.00	33.25	33.32	0.91577			670	911
13	234678-HxCDF														670	911
14	123789-HxCDF														670	911
15	1234678-HpCDF		889.700	623.639	266	2.34	YES	34.82	1.00	34.78	34.85	5.96865		EG200914MB	742	498
16	1234789-HpCDF														742	498
17	OCDF		521.174	201.282	320	0.63	YES	36.89	1.00	36.86	36.92	4.20305			486	561
18	37CI-2378-TCDD FS		500887.094	500887.094				27.04	1.00	27.00	27.07	2789.37911	464.9		1106	
19	13C-123478-HxCDD FS		3568774.875	1944939.375	1623836	1.20	NO	33.72	0.99	33.68	33.75	20092.23412	334.9		8483	3474
20	13C-23478-PeCDF FS		5850348.000	3574670.250	2275678	1.57	NO	31.36	1.19	31.33	31.39	31648.93154	527.5		2842	3621
21	13C-123478-HxCDF FS		4477331.500	1526749.500	2950582	0.52	NO	33.20	0.98	33.17	33.24	17109.08944	285.2		6209	7600
22	13C-1234789-HpCDF FS		3059121.563	944319.563	2114802	0.45	NO	35.59	1.05	35.56	35.63	28550.87409	475.8		5552	4986
23	13C-2378-TCDD ES		766152.375	332365.594	433787	0.77	NO	27.01	1.03	26.97	27.04	2227.20301	55.7		1562	1115
24	13C-12378-PeCDD ES		666712.329	412130.938	254581	1.62	NO	31.59	1.20	31.56	31.63	3820.42196	95.5		2105	824
25	13C-123678-HxCDD ES		1023433.626	604100.938	419333	1.44	YES	33.77	1.00	33.73	33.80	2793.61404	69.8		8483	3474
26	13C-1234678-HpCDD ES		550113.375	276911.875	273202	1.01	NO	35.35	1.04	35.32	35.38	2714.58552	67.9		2716	3139
27	13C-OCDD ES		832791.500	381948.781	450843	0.85	NO	36.80	1.09	36.76	36.83	5109.90387	63.9		2659	3239
28	13C-2378-TCDF ES		1166421.407	507164.594	659257	0.77	NO	26.10	0.99	26.07	26.13	2750.39356	68.8		1670	1176
29	13C-12378-PeCDF ES		823986.781	503669.875	320317	1.57	NO	30.58	1.16	30.55	30.62	3045.69117	76.1		2842	3621
30	13C-123678-HxCDF ES		1478216.188	518753.563	959463	0.54	NO	33.28	0.98	33.24	33.31	3059.72815	76.5		6209	7600
31	13C-1234678-HpCDF ES		650828.156	192432.125	458396	0.42	NO	34.80	1.03	34.77	34.84	2412.64844	60.3		5552	4986
32	13C-123789-HxCDF CS		560492.203	188506.234	371986	0.51	NO	34.03	1.00	34.00	34.07	2072.04314	51.8		6209	7600
33	13C-1234-TCDD IS		1467714.500	643202.250	824512	0.78	NO	26.34	0.00	26.30	26.37	198.30615	5.0		1562	1115
34	13C-123789-HxCDD IS		1299035.626	734245.563	564790	1.30	NO	33.90	0.00	33.86	33.93	451.23684	11.3		8483	3474
35	Total-Tetradiioxins			0.000											681	
36	Total-Pentadiioxins			0.000								0.00000			808	
37	Total-Hexadiioxins	1		310.675								3.16857			821	
38	Total-Heptadiioxins	2		2514.107								40.69087			568	



**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

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**Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
39	Total-OCDD	1		5001.319								109.29207			529	
40	Total-Tetrafurans	7		2883.224								26.61775			841	
41	Total-PeCDF-F1	1		553.753								4.23931			495	
42	Total-Pentafurans	4		1146.306								10.16527			734	
43	Total-Hexafurans	2		374.656								2.05860			670	
44	Total-Heptafurans	1		400.966								4.83297			742	
45	Totals-OCDF			0.000								0.00000			486	
46	Totals-37Cl-2378-TCDD	13		1514857.312								8436.05554			1106	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

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**Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD														689	563
2	12378-PeCDD														423	588
3	123478-HxCDD														1020	793
4	123678-HxCDD														1020	793
5	123789-HxCDD														1020	793
6	1234678-HpCDD		2393.090	1206.893	1186	1.02	NO	35.36	1.00	35.33	35.40	12.03966		EG200914MB	482	467
7	OCDD		10284.167	5119.412	5165	0.99	NO	36.82	1.00	36.78	36.85	58.22408		EG200914MB	539	483
8	2378-TCDF														506	1007
9	12378-PeCDF		320.123	177.653	142	1.25	YES	30.60	1.00	30.57	30.64	1.01322		EG200914MA	594	714
10	23478-PeCDF		206.009	118.025	88	1.34	NO	31.38	1.19	31.35	31.42	0.65388		EG200914MA	594	714
11	123478-HxCDF														727	764
12	123678-HxCDF														727	764
13	234678-HxCDF														727	764
14	123789-HxCDF														727	764
15	1234678-HpCDF		652.763	414.785	238	1.74	NO	34.82	1.00	34.78	34.85	2.63769			267	349
16	1234789-HpCDF														267	349
17	OCDF		473.869	205.730	268	0.77	NO	36.90	1.00	36.87	36.93	2.07521		EG200914MB	352	493
18	37Cl-2378-TCDD FS		843416.563	843416.563				27.04	1.00	27.00	27.07	2741.29904	456.9		1359	
19	13C-123478-HxCDD FS		6096812.750	3400991.250	2695822	1.26	NO	33.72	0.99	33.69	33.76	19787.84511	329.8		5714	5863
20	13C-23478-PeCDF FS		9953773.250	6069356.000	3884417	1.56	NO	31.37	1.19	31.34	31.40	31289.15634	521.5		5236	3954
21	13C-123478-HxCDF FS		7593017.750	2588185.250	5004833	0.52	NO	33.21	0.98	33.18	33.24	18085.05064	301.4		8301	5437
22	13C-1234789-HpCDF FS		5048949.125	1575326.375	3473623	0.45	NO	35.60	1.05	35.57	35.64	28383.06232	473.1		3682	3431
23	13C-2378-TCDD ES		1312709.313	579757.875	732951	0.79	NO	27.02	1.03	26.99	27.06	4061.11278	101.5		1850	1455
24	13C-12378-PeCDD ES		1078114.969	653914.563	424200	1.54	NO	31.59	1.20	31.56	31.63	6574.60635	164.4		1243	1291
25	13C-123678-HxCDD ES		1775305.563	993075.813	782230	1.27	NO	33.77	1.00	33.73	33.80	4626.34605	115.7		5714	5863
26	13C-1234678-HpCDD ES		917112.906	469261.031	447852	1.05	NO	35.36	1.04	35.33	35.40	4320.48405	108.0		2738	4272
27	13C-OCDD ES		1533611.063	721140.000	812471	0.89	NO	36.81	1.09	36.77	36.84	8983.59071	112.3		3075	4216
28	13C-2378-TCDF ES		1874692.188	812716.063	1061976	0.77	NO	26.11	0.99	26.08	26.15	4704.36666	117.6		1734	1484
29	13C-12378-PeCDF ES		1418049.813	878022.875	540027	1.63	NO	30.59	1.16	30.56	30.63	5578.13395	139.5		5236	3954
30	13C-123678-HxCDF ES		2371593.688	804745.688	1566848	0.51	NO	33.28	0.98	33.25	33.32	4686.44421	117.2		8301	5437
31	13C-1234678-HpCDF ES		1080514.876	330747.438	749767	0.44	NO	34.82	1.03	34.78	34.85	3823.98992	95.6		3682	3431
32	13C-123789-HxCDF CS		933504.251	308580.938	624923	0.49	NO	34.04	1.00	34.01	34.07	3294.60836	82.4		8301	5437
33	13C-1234-TCDD IS		1379144.438	609405.438	769739	0.79	NO	26.35	0.00	26.32	26.39	186.33925	4.7		1850	1455
34	13C-123789-HxCDD IS		1360701.250	767226.625	593475	1.29	NO	33.90	0.00	33.86	33.93	472.65719	11.8		5714	5863
35	Total-Tetradiioxins			0.000								0.00000			689	
36	Total-Pentadiioxins			0.000								0.00000			423	
37	Total-Hexadiioxins	1		322.871								1.74557			1020	
38	Total-Heptadiioxins	1		1206.893								12.03966			482	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time

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**Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
39	Total-OCDD	1		5119.412								58.22408			539	
40	Total-Tetrafurans	2		694.661								3.92630			506	
41	Total-PeCDF-F1			0.000								0.00000			1090	
42	Total-Pentafurans	1		118.025								0.65388			594	
43	Total-Hexafurans			0.000								0.00000			727	
44	Total-Heptafurans	1		414.785								2.63769			267	
45	Totals-OCDF	1		205.730								2.07521			352	
46	Totals-37Cl-2378-TCDD	13		1515422.248								4925.47306			1359	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD														632	499
2	12378-PeCDD														358	431
3	123478-HxCDD														883	889
4	123678-HxCDD		303.329	184.732	119	1.56	YES	33.77	1.00	33.74	33.81	0.83566		EG200914MB	883	889
5	123789-HxCDD		167.874	106.297	62	1.73	YES	33.90	1.00	33.87	33.94	0.57590		EG200914MA	883	889
6	1234678-HpCDD		4068.701	2130.357	1938	1.10	NO	35.36	1.00	35.33	35.40	23.18933			1216	738
7	OCDD		23121.932	10694.879	12427	0.86	NO	36.81	1.00	36.77	36.84	153.86231		EG200914MB	676	762
8	2378-TCDF														559	627
9	12378-PeCDF		351.450	222.436	129	1.72	NO	30.59	1.00	30.56	30.63	1.25038		EG200914MB	624	754
10	23478-PeCDF		412.744	262.782	150	1.75	NO	31.38	1.19	31.35	31.42	1.47260		EG200914MA	624	754
11	123478-HxCDF		231.267	129.510	102	1.27	NO	33.21	0.98	33.18	33.24	0.52462		EG200914MA	851	848
12	123678-HxCDF		292.330	144.865	147	0.98	YES	33.29	1.00	33.26	33.32	0.49522			851	848
13	234678-HxCDF														851	848
14	123789-HxCDF														851	848
15	1234678-HpCDF		1243.293	728.098	515	1.41	YES	34.82	1.00	34.78	34.85	5.70454		EG200914MB	624	698
16	1234789-HpCDF														624	698
17	OCDF		1097.508	547.741	550	1.00	NO	36.89	1.00	36.86	36.92	5.64918		EG200914MB	575	594
18	37Cl-2378-TCDD FS		767808.313	767808.313				27.04	1.00	27.00	27.07	2723.42638	453.9		1219	
19	13C-123478-HxCDD FS		5388925.500	3010687.750	2378238	1.27	NO	33.72	0.99	33.68	33.75	18807.17446	313.5		4604	6855
20	13C-23478-PeCDF FS		8903531.750	5442872.000	3460660	1.57	NO	31.36	1.19	31.33	31.39	31459.89194	524.3		6105	3597
21	13C-123478-HxCDF FS		6797167.250	2288390.750	4508777	0.51	NO	33.20	0.98	33.17	33.24	16692.71277	278.2		6242	10587
22	13C-1234789-HpCDF FS		4639694.500	1445443.250	3194251	0.45	NO	35.59	1.05	35.56	35.63	29615.99293	493.6		5144	7295
23	13C-2378-TCDD ES		1202873.688	522865.563	680008	0.77	NO	27.01	1.03	26.97	27.04	3676.34792	91.9		1780	1381
24	13C-12378-PeCDD ES		955578.844	592506.188	363073	1.63	NO	31.59	1.20	31.56	31.63	5756.93466	143.9		1152	1373
25	13C-123678-HxCDD ES		1651001.188	923190.000	727811	1.27	NO	33.76	1.00	33.73	33.79	4221.84957	105.5		4604	6855
26	13C-1234678-HpCDD ES		809553.563	414084.969	395469	1.05	NO	35.35	1.04	35.32	35.38	3742.35996	93.6		5206	4706
27	13C-OCDD ES		1304789.938	613896.750	690893	0.89	NO	36.80	1.09	36.76	36.83	7500.07648	93.8		2612	3432
28	13C-2378-TCDF ES		1750928.313	766193.000	984735	0.78	NO	26.10	0.99	26.07	26.13	4340.69883	108.5		1665	1100
29	13C-12378-PeCDF ES		1261544.813	766146.375	495398	1.55	NO	30.58	1.16	30.55	30.62	4902.52966	122.6		6105	3597
30	13C-123678-HxCDF ES		2300099.563	759346.438	1540753	0.49	NO	33.28	0.98	33.24	33.31	4460.05454	111.5		6242	10587
31	13C-1234678-HpCDF ES		951594.875	288553.125	663042	0.44	NO	34.80	1.03	34.77	34.84	3304.67269	82.6		5144	7295
32	13C-123789-HxCDF CS		904093.688	306442.750	597651	0.51	NO	34.03	1.00	34.00	34.07	3131.05936	78.3		6242	10587
33	13C-1234-TCDD IS		1396013.625	618968.250	777045	0.80	NO	26.34	0.00	26.30	26.37	188.61849	4.7		1780	1381
34	13C-123789-HxCDD IS		1386667.751	750216.563	636451	1.18	NO	33.90	0.00	33.86	33.93	481.67699	12.0		4604	6855
35	Total-Tetradiioxins			0.000											632	
36	Total-Pentadiioxins	1		199.135								1.74596			358	
37	Total-Hexadiioxins	1		714.289								4.07619			883	
38	Total-Heptadiioxins	2		4486.705								49.41884			1216	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

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Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
39	Total-OCDD	1		10694.879								153.86231			676	
40	Total-Tetrafurans	6		1776.065								11.46322			559	
41	Total-PeCDF-F1			0.000								0.00000			1015	
42	Total-Pentafurans	2		485.218								2.72297			624	
43	Total-Hexafurans	2		912.506								3.68931			851	
44	Total-Heptafurans	1		684.582								5.47414			624	
45	Totals-OCDF	1		547.741								5.64918			575	
46	Totals-37Cl-2378-TCDD	16		2405667.317								8532.93423			1219	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
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**Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD														605	536
2	12378-PeCDD														1147	388
3	123478-HxCDD														769	1184
4	123678-HxCDD		341.292	168.901	172	0.98	YES	33.77	1.00	33.74	33.81	1.07878		EG200914MB	769	1184
5	123789-HxCDD														769	1184
6	1234678-HpCDD		6350.136	3178.208	3172	1.00	NO	35.36	1.00	35.33	35.40	35.85002			1404	954
7	OCDD		35143.738	16320.670	18823	0.87	NO	36.81	1.00	36.77	36.84	234.58251		EG200914MB	751	901
8	2378-TCDF		495.913	244.716	251	0.97	YES	26.11	1.00	26.08	26.15	1.39201		EG200914MB	484	683
9	12378-PeCDF		425.928	253.377	173	1.47	NO	30.60	1.00	30.57	30.64	1.56002		EG200914MA	541	1134
10	23478-PeCDF		475.322	258.398	217	1.19	YES	31.37	1.19	31.34	31.40	1.74585		EG200914MB	541	1134
11	123478-HxCDF		355.138	197.377	158	1.25	NO	33.22	0.98	33.18	33.25	0.75398		EG200914MB	827	751
12	123678-HxCDF		474.378	276.152	198	1.39	NO	33.28	1.00	33.25	33.32	0.75212		EG200914MB	827	751
13	234678-HxCDF		322.398	138.216	184	0.75	YES	33.61	0.99	33.57	33.64	0.71251		EG200914MB	827	751
14	123789-HxCDF		251.957	115.772	136	0.85	YES	34.04	1.00	34.01	34.08	0.71877		EG200914MB	827	751
15	1234678-HpCDF		1445.593	970.339	475	2.04	NO	34.82	1.00	34.78	34.85	6.37749		EG200914MB	584	716
16	1234789-HpCDF														584	716
17	OCDF		1278.049	637.289	641	0.99	NO	36.89	1.00	36.86	36.92	6.59879		EG200914MB	749	585
18	37Cl-2378-TCDD FS		729326.438	729326.438				27.04	1.00	27.00	27.07	2742.06735	457.0		1207	
19	13C-123478-HxCDD FS		5489753.000	3056081.250	2433672	1.26	NO	33.72	0.99	33.68	33.75	21981.99038	366.4		6772	6849
20	13C-23478-PeCDF FS		8671637.750	5287202.000	3384436	1.56	NO	31.36	1.19	31.33	31.39	31543.71184	525.7		10145	4337
21	13C-123478-HxCDF FS		6978112.750	2368788.750	4609324	0.51	NO	33.20	0.98	33.17	33.24	16038.82462	267.3		4774	12179
22	13C-1234789-HpCDF FS		4443728.000	1445171.750	2998556	0.48	NO	35.59	1.05	35.56	35.63	27273.50930	454.6		2803	3821
23	13C-2378-TCDD ES		1134819.251	499595.438	635224	0.79	NO	27.01	1.02	26.97	27.04	3513.90241	87.8		1987	1429
24	13C-12378-PeCDD ES		901198.063	555621.125	345577	1.61	NO	31.59	1.20	31.56	31.63	5500.61748	137.5		1032	1735
25	13C-123678-HxCDD ES		1438979.313	806681.500	632298	1.28	NO	33.77	1.00	33.73	33.80	3656.82648	91.4		6772	6849
26	13C-1234678-HpCDD ES		817281.688	419476.625	397805	1.05	NO	35.35	1.04	35.32	35.38	3754.62157	93.9		6343	3598
27	13C-OCDD ES		1300771.625	599598.625	701173	0.86	NO	36.80	1.09	36.76	36.83	7430.54350	92.9		2978	2728
28	13C-2378-TCDF ES		1690651.875	738839.750	951812	0.78	NO	26.10	0.99	26.07	26.13	4246.31200	106.2		1784	1511
29	13C-12378-PeCDF ES		1225422.719	748337.500	477085	1.57	NO	30.59	1.16	30.56	30.63	4824.69536	120.6		10145	4337
30	13C-123678-HxCDF ES		2457599.125	838057.750	1619541	0.52	NO	33.28	0.98	33.24	33.31	4735.86170	118.4		4774	12179
31	13C-1234678-HpCDF ES		989681.500	308097.625	681584	0.45	NO	34.80	1.03	34.77	34.84	3415.59400	85.4		2803	3821
32	13C-123789-HxCDF CS		802313.282	277167.219	525146	0.53	NO	34.04	1.00	34.01	34.07	2761.31708	69.0		4774	12179
33	13C-1234-TCDD IS		1377917.563	601184.438	776733	0.77	NO	26.35	0.00	26.32	26.39	186.17349	4.7		1987	1429
34	13C-123789-HxCDD IS		1395333.375	776966.250	618367	1.26	NO	33.90	0.00	33.86	33.93	484.68710	12.1		6772	6849
35	Total-Tetradoxins	1		142.198								1.41419			605	
36	Total-Pentadoxins	1		119.131								1.10649			1147	
37	Total-Hexadoxins	2		1195.434								8.26043			769	
38	Total-Heptadoxins	2		7269.229								78.80036			1404	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time

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**Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
39	Total-OCDD	1		16320.670								234.58251			751	
40	Total-Tetrafurans	5		2119.289								13.65687			484	
41	Total-PeCDF-F1			0.000								0.00000			604	
42	Total-Pentafurans	1		253.377								1.56002			541	
43	Total-Hexafurans	5		1739.710								6.24195			827	
44	Total-Heptafurans	2		1675.162								11.89425			584	
45	Totals-OCDF	1		637.289								6.59879			749	
46	Totals-37Cl-2378-TCDD	17		2989653.762								11240.27807			1207	

Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

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Method: C:\MassLynx\Dioxin.PRO\MethDB\Dioxin\_M23A-200909A.mdb 10 Sep 2020 11:57:05

Calibration: C:\MassLynx\Dioxin.PRO\CurveDB\9-200909A-ICAL-M23.cdb 10 Sep 2020 12:03:52

Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

2378-TCDD

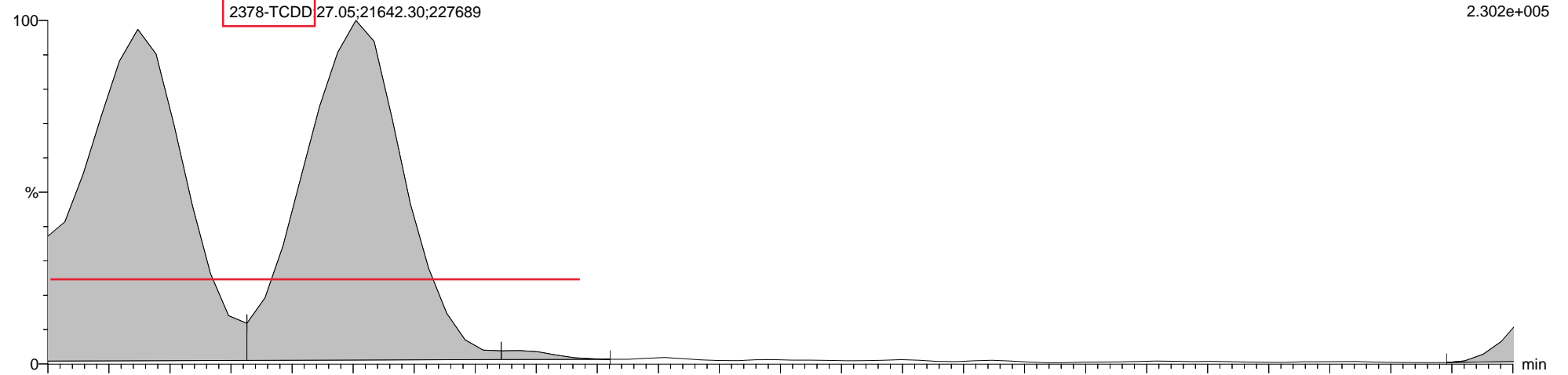
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1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+

319.8965

2.302e+005



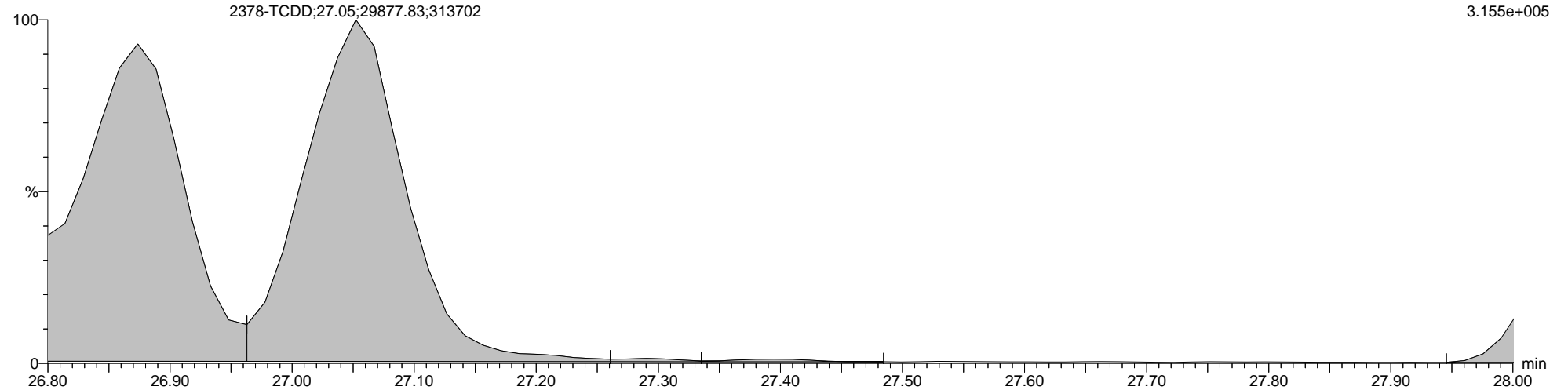
9-200913A15 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+

321.8936

3.155e+005





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

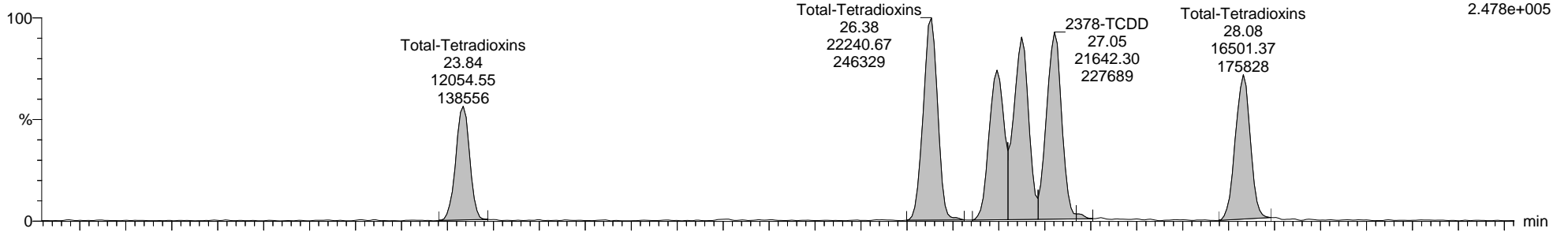
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Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Tetradoxins

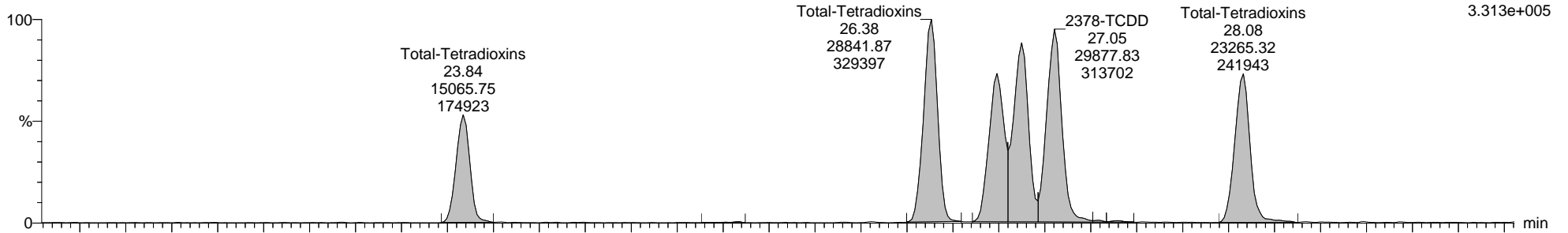
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+  
319.8965  
2.478e+005



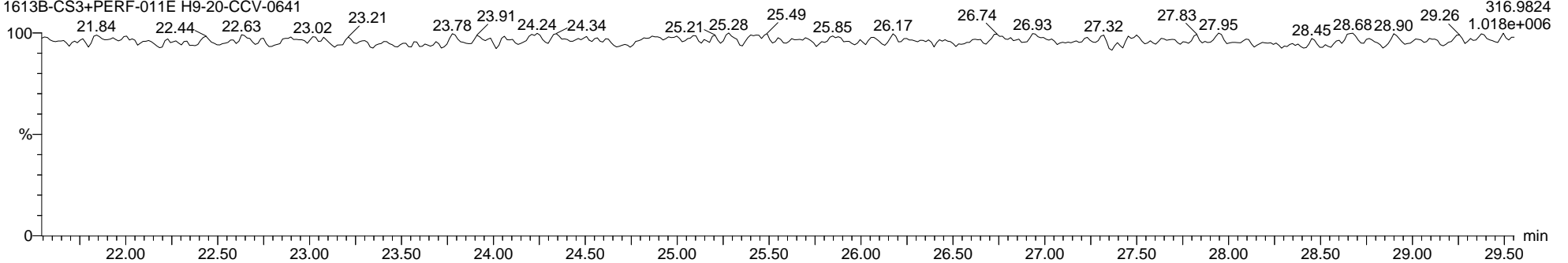
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+  
321.8936  
3.313e+005



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+  
316.9824  
1.018e+006



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

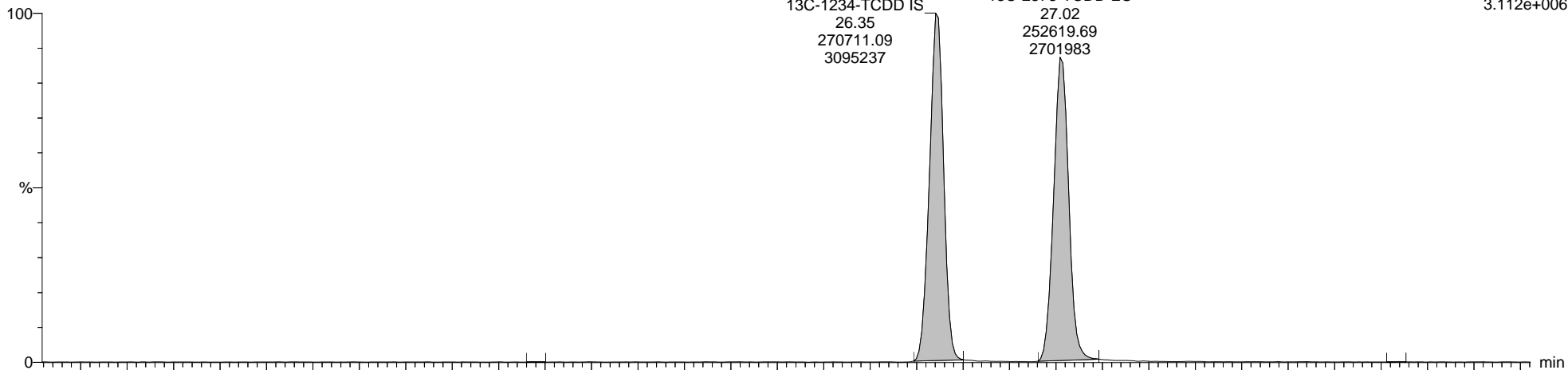
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-2378-TCDD ES

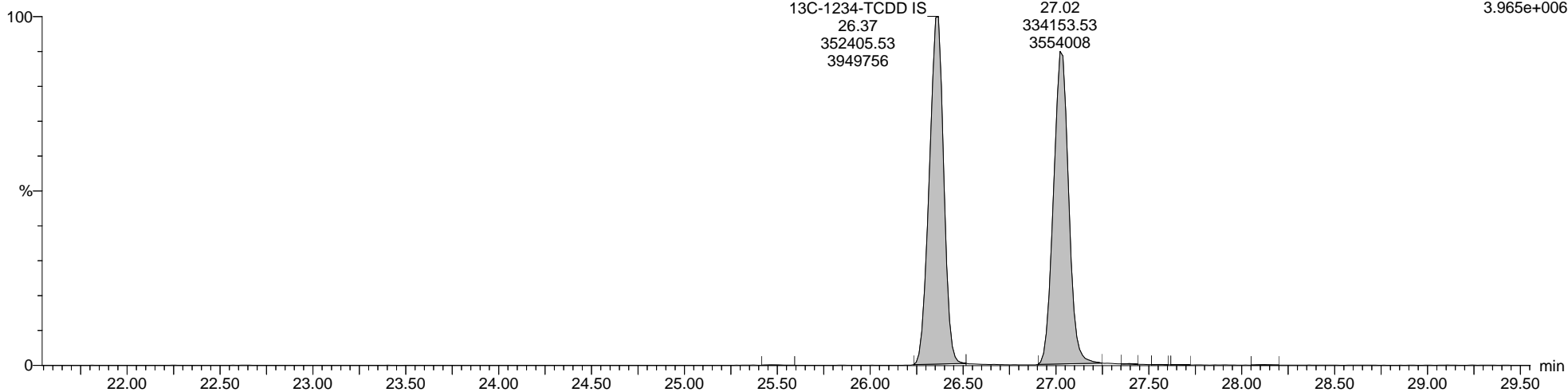
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+  
331.9368  
3.112e+006



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+  
333.9339  
3.965e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

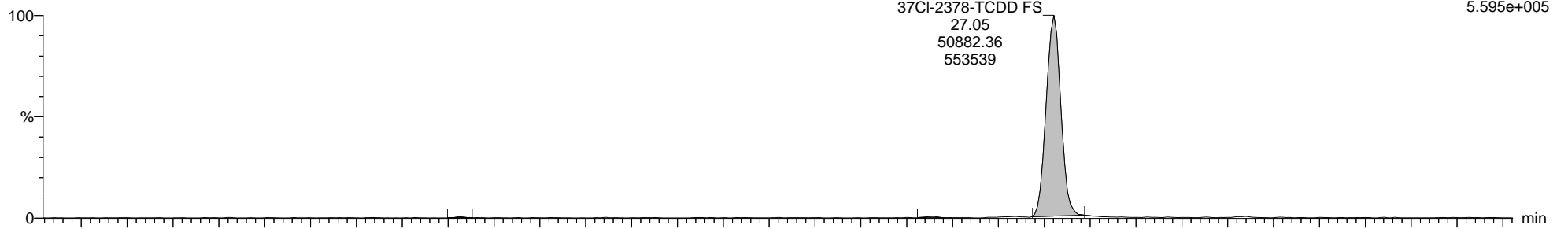
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Totals-37Cl-2378-TCDD

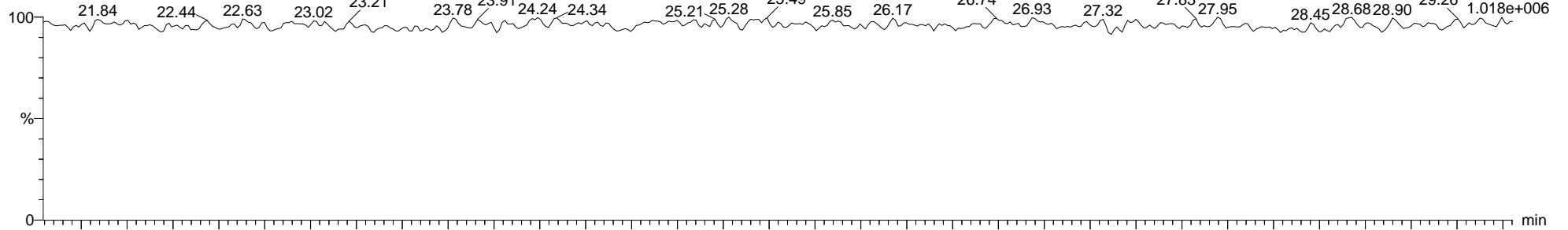
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+  
327.8847  
5.595e+005



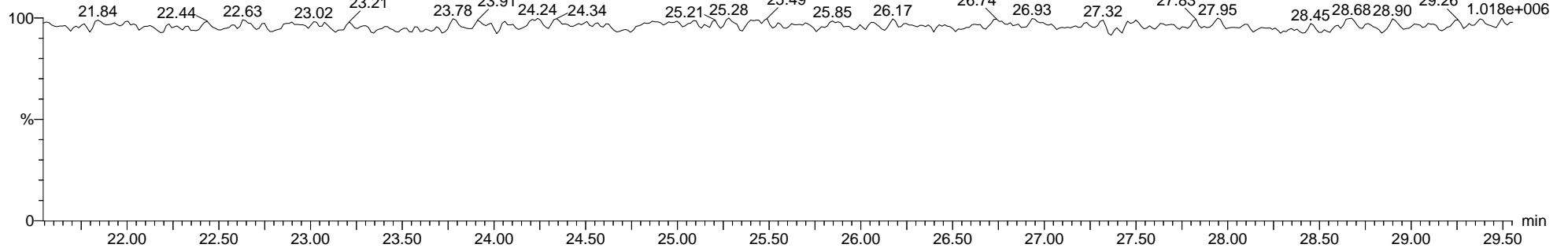
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+  
316.9824  
1.018e+006



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+  
316.9824  
1.018e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

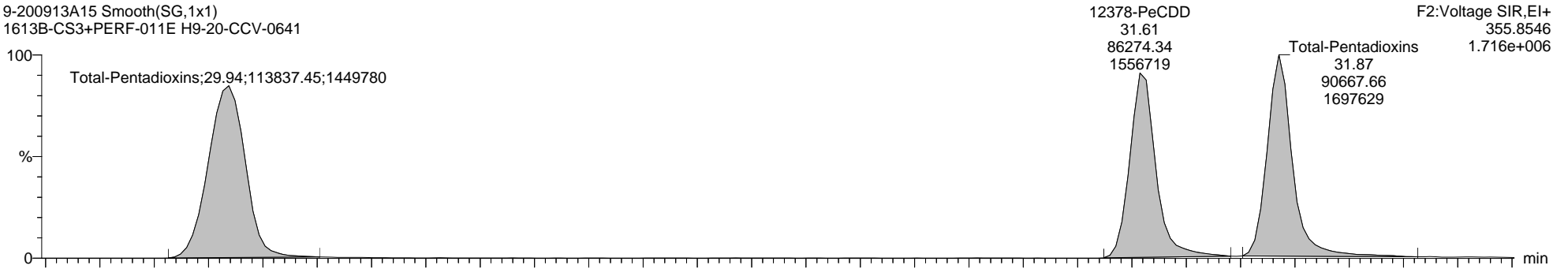
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

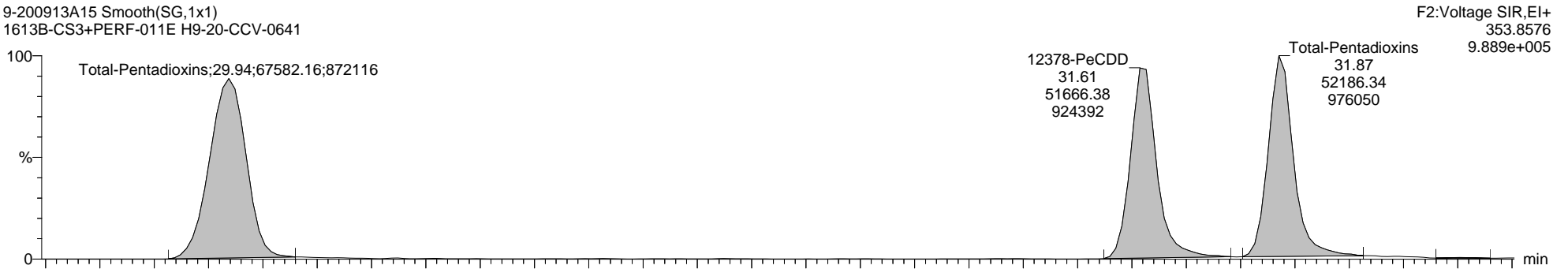
Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Pentadioxins

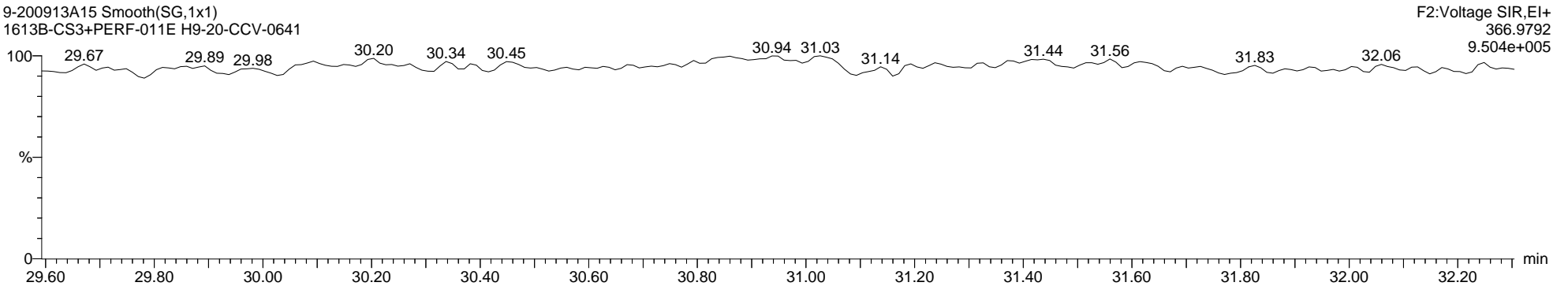
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

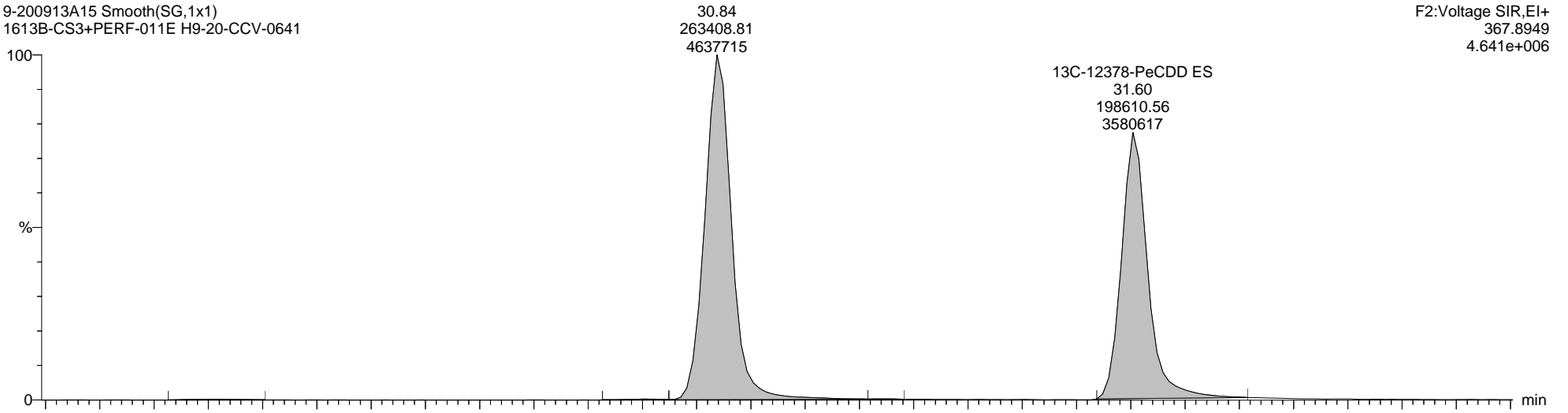
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-12378-PeCDD ES

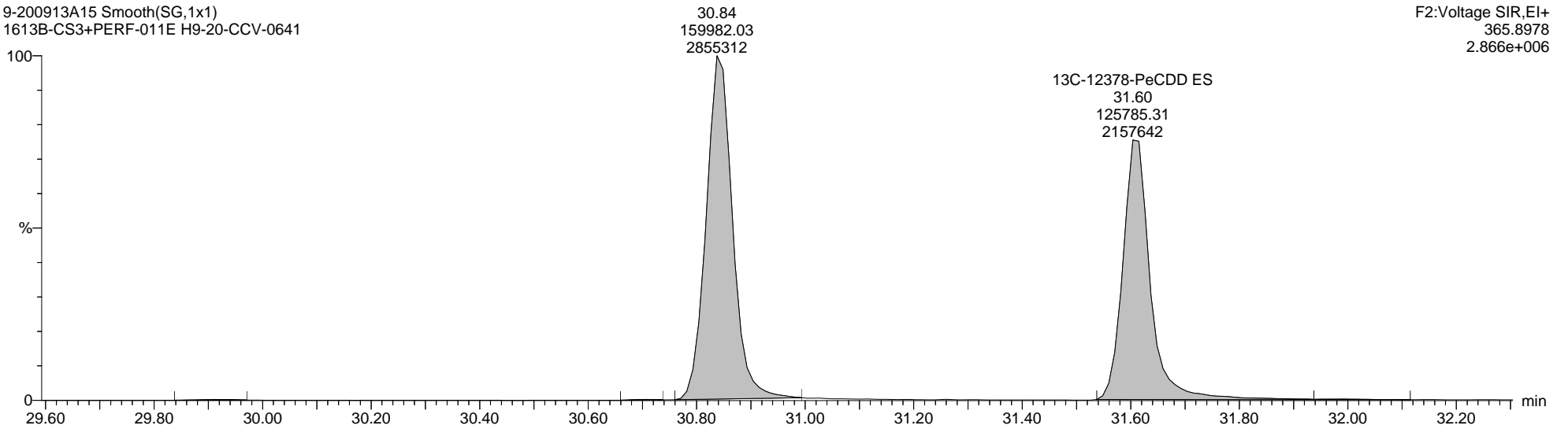
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F2:Voltage SIR,EI+  
367.8949  
4.641e+006



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F2:Voltage SIR,EI+  
365.8978  
2.866e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Hexadioxins

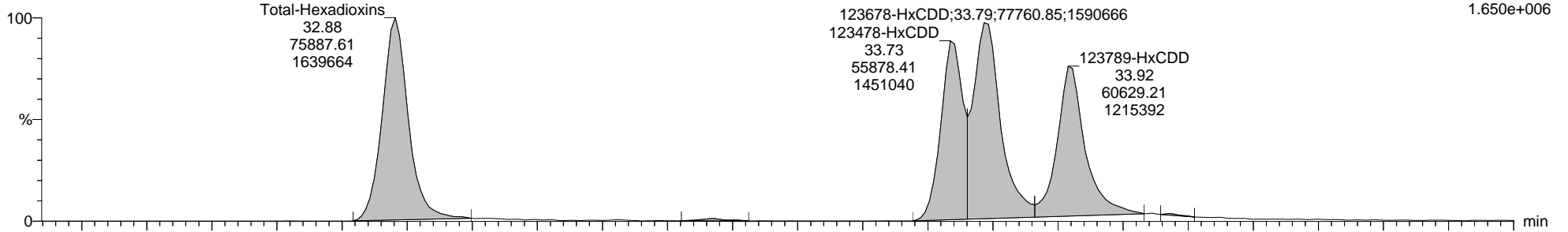
9-200913A15 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0641

F3:Voltage SIR,EI+

389.8157

1.650e+006



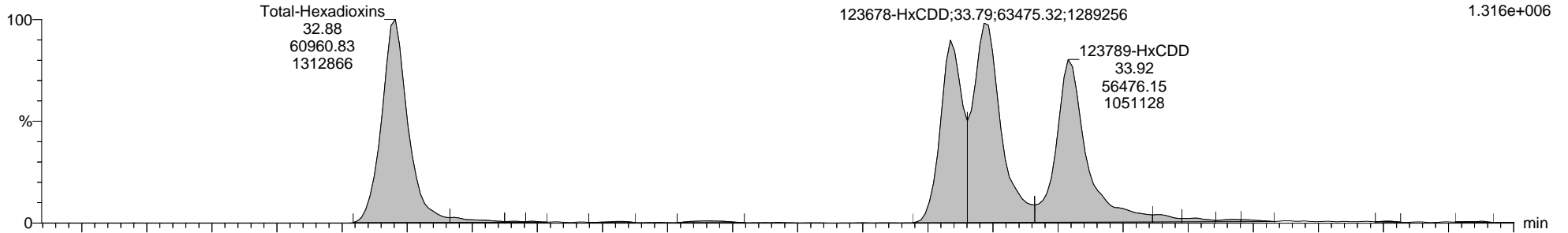
9-200913A15 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0641

F3:Voltage SIR,EI+

391.8127

1.316e+006



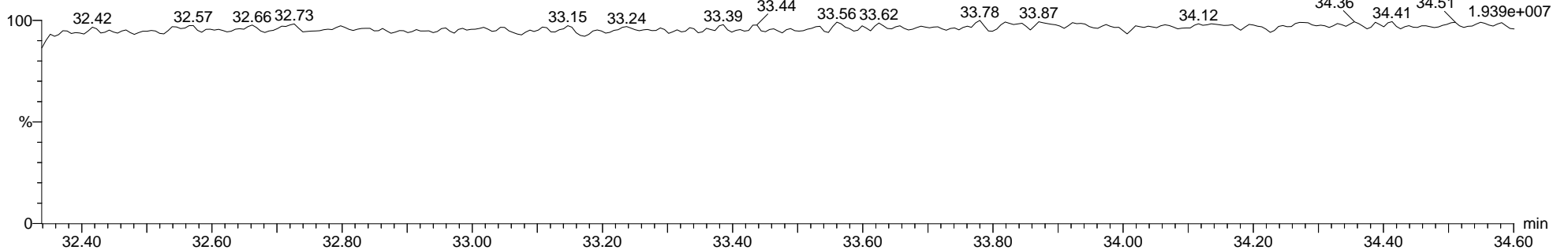
9-200913A15 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0641

F3:Voltage SIR,EI+

380.9760

1.939e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

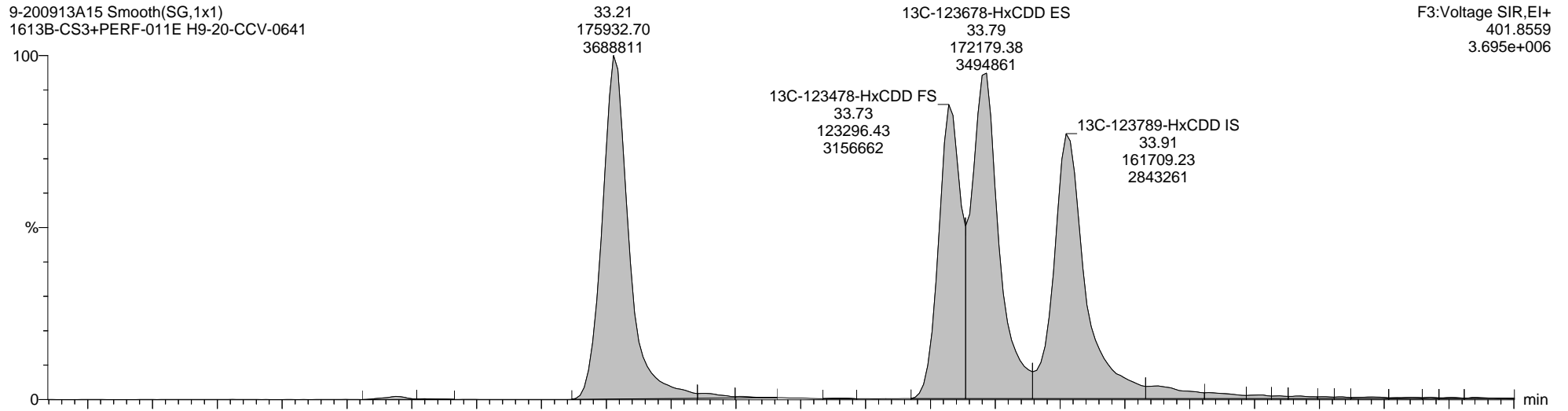
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

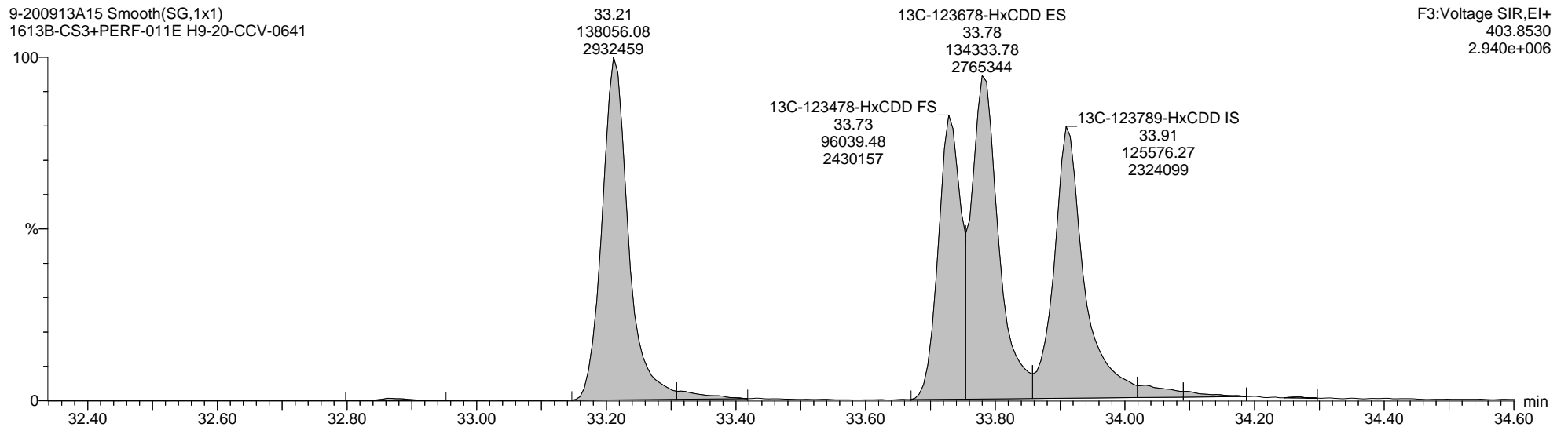
Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-123678-HxCDD ES

9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Heptadioxins

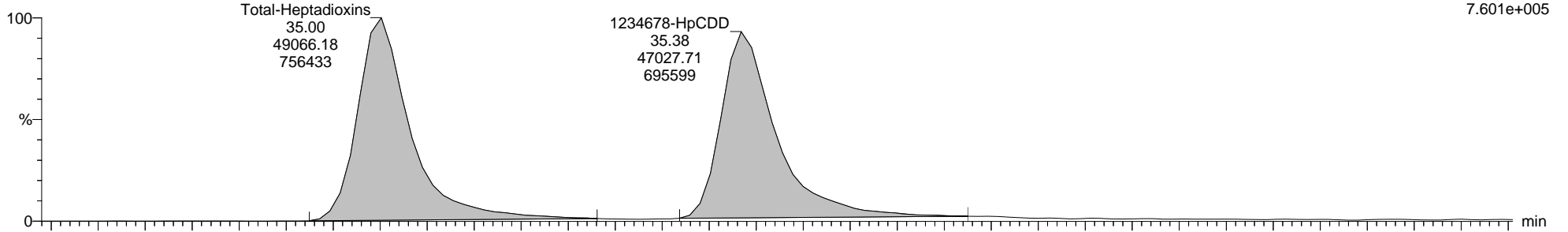
9-200913A15 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0641

F4:Voltage SIR,EI+

423.7766

7.601e+005



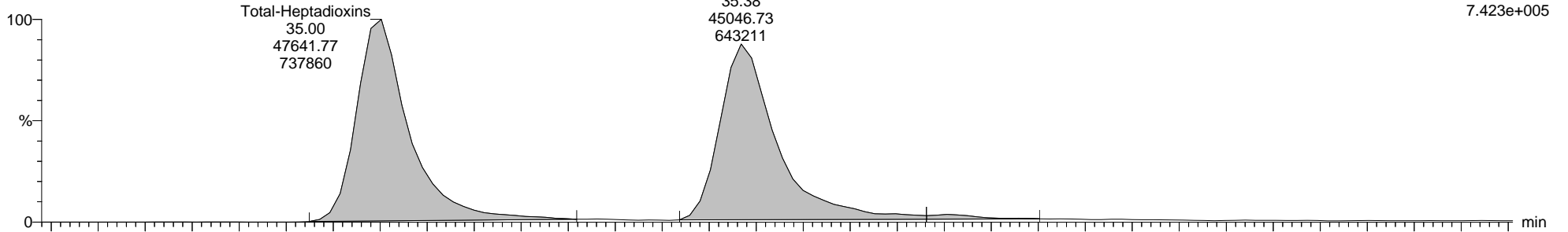
9-200913A15 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0641

F4:Voltage SIR,EI+

425.7737

7.423e+005



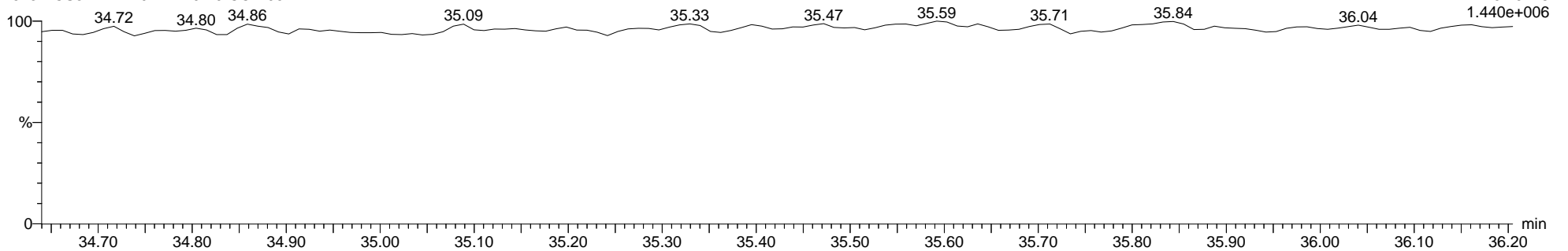
9-200913A15 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0641

F4:Voltage SIR,EI+

454.9728

1.440e+006





**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed:      Monday, September 14, 2020 14:57:05 Eastern Daylight Time

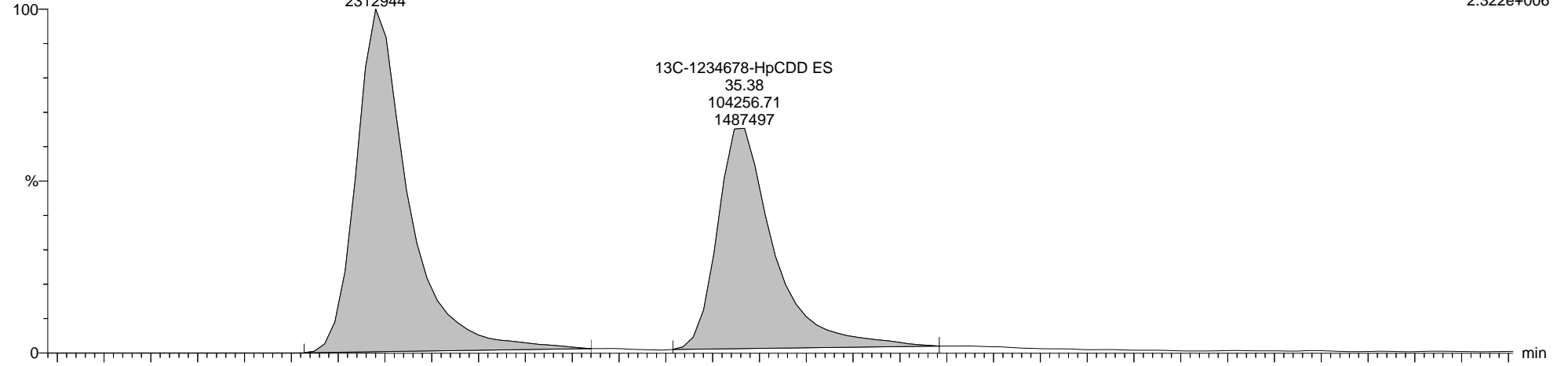
**Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1**

**13C-1234678-HpCDD ES**

9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

34.99  
149380.11  
2312944

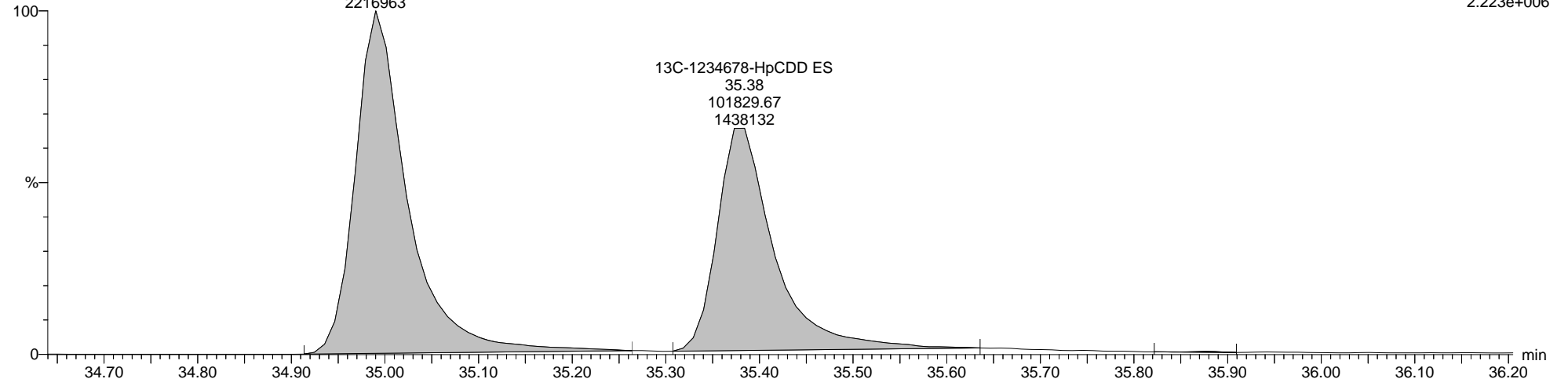
F4:Voltage SIR,EI+  
435.8169  
2.322e+006



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

34.99  
143616.61  
2216963

F4:Voltage SIR,EI+  
437.8140  
2.223e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

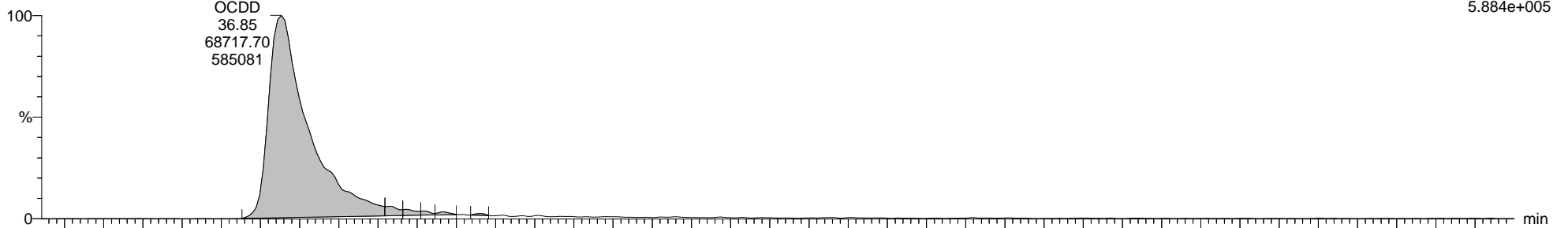
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1**

**Total-OCDD**

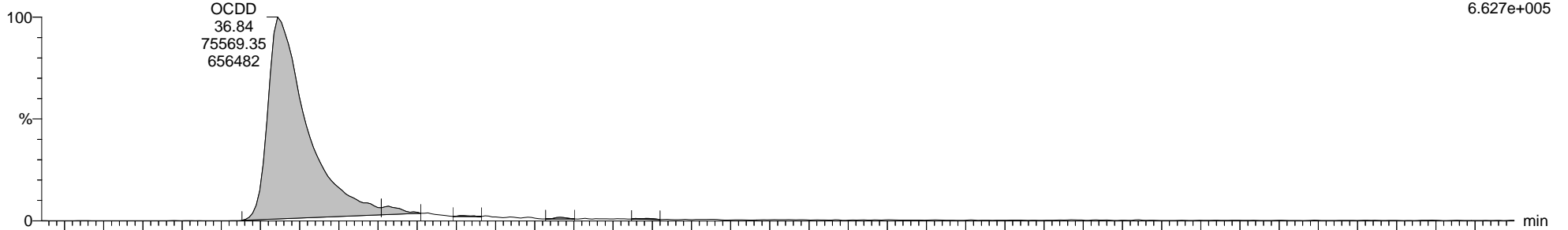
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F5:Voltage SIR,EI+  
457.7377  
5.884e+005



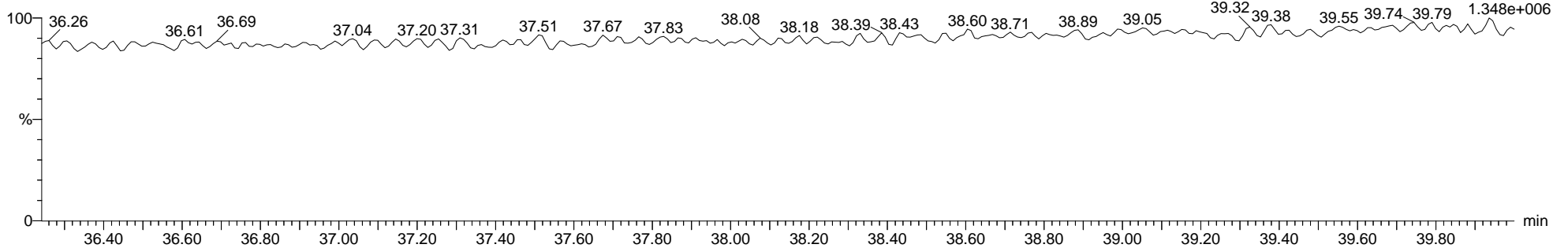
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F5:Voltage SIR,EI+  
459.7348  
6.627e+005



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F5:Voltage SIR,EI+  
454.9728  
1.348e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

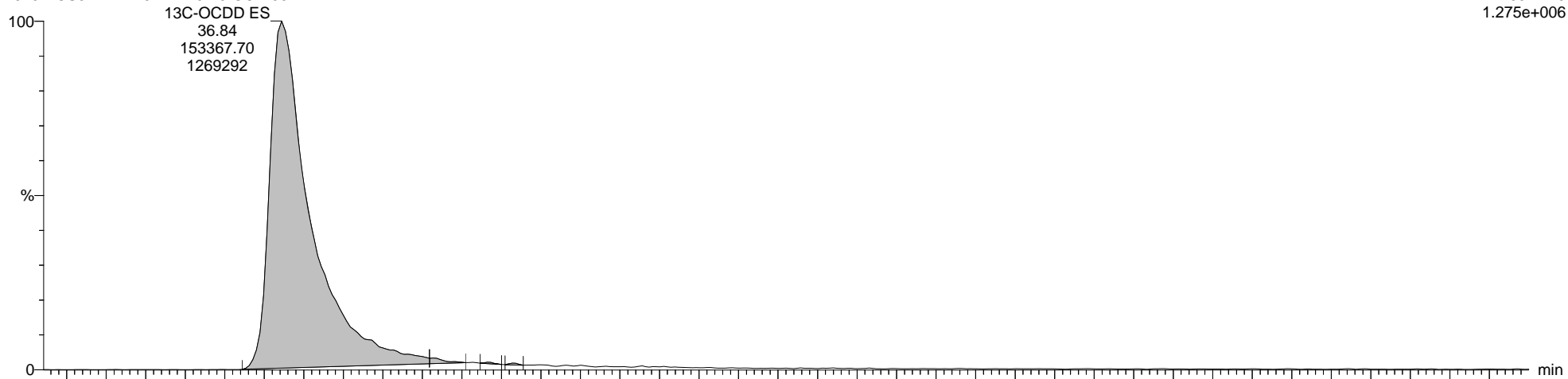
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-OCDD ES

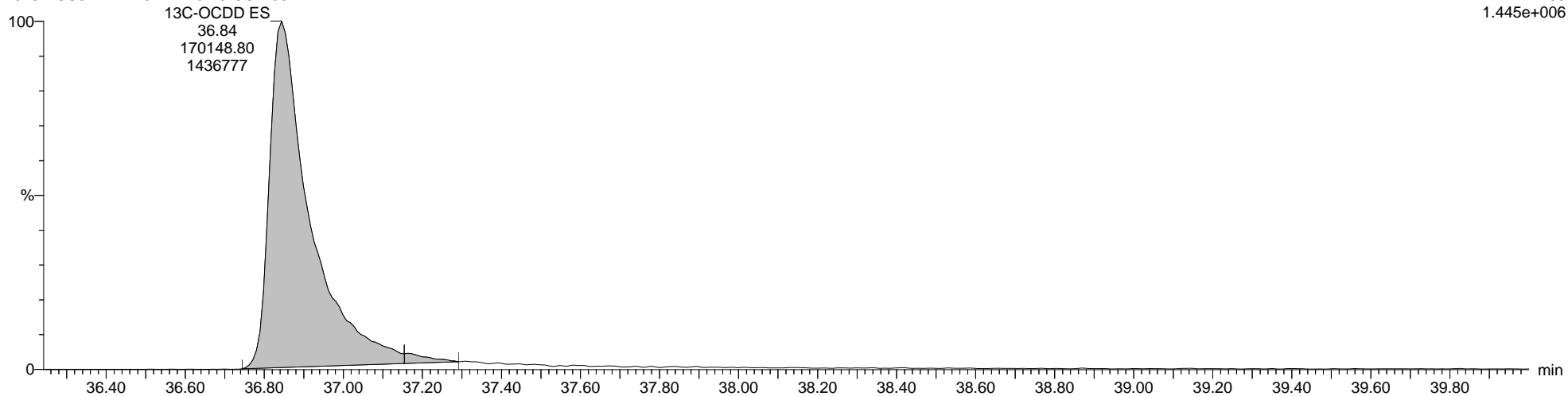
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F5:Voltage SIR,EI+  
469.7779  
1.275e+006



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F5:Voltage SIR,EI+  
471.7750  
1.445e+006



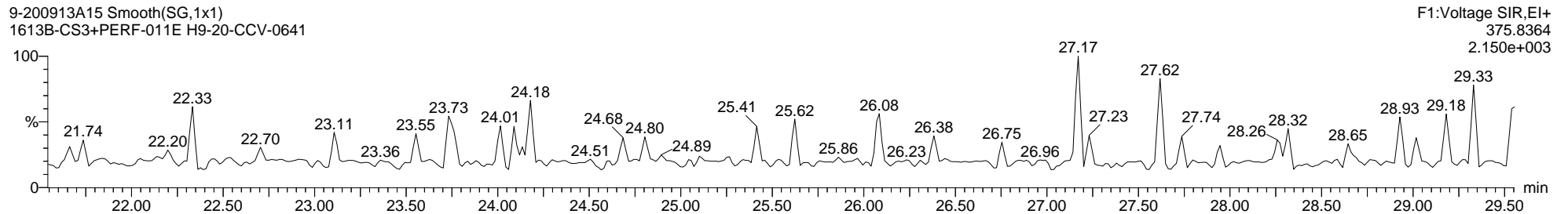
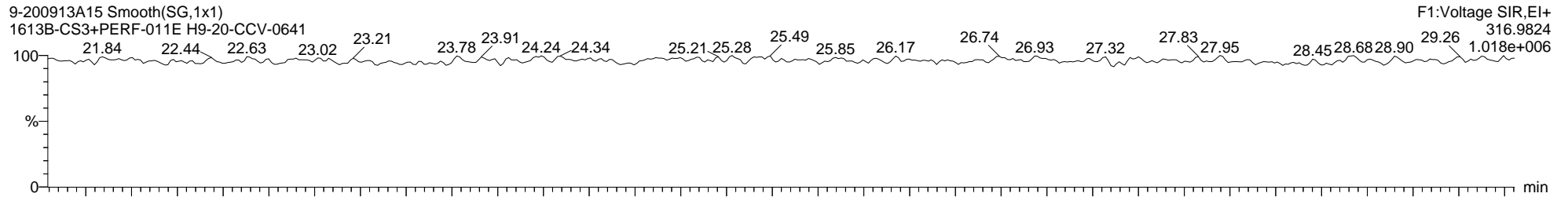
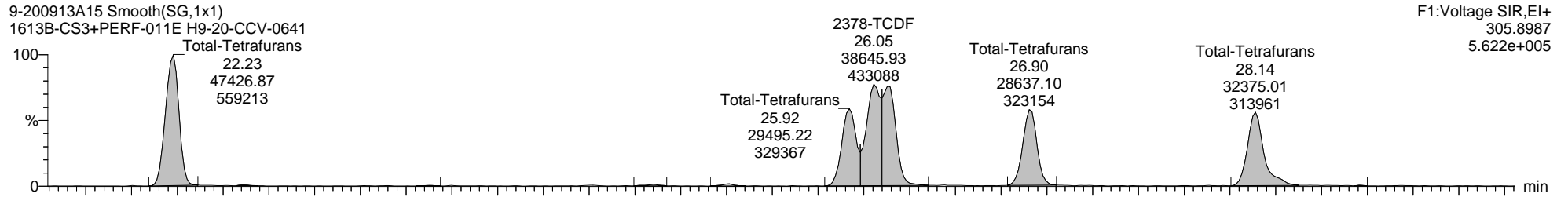
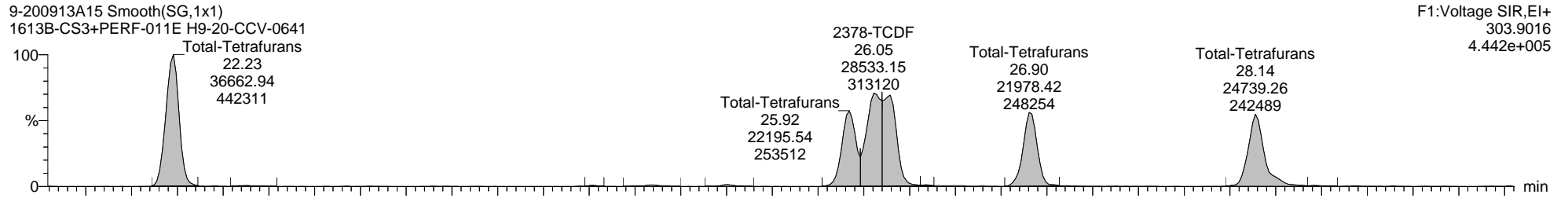
Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Tetrafurans



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

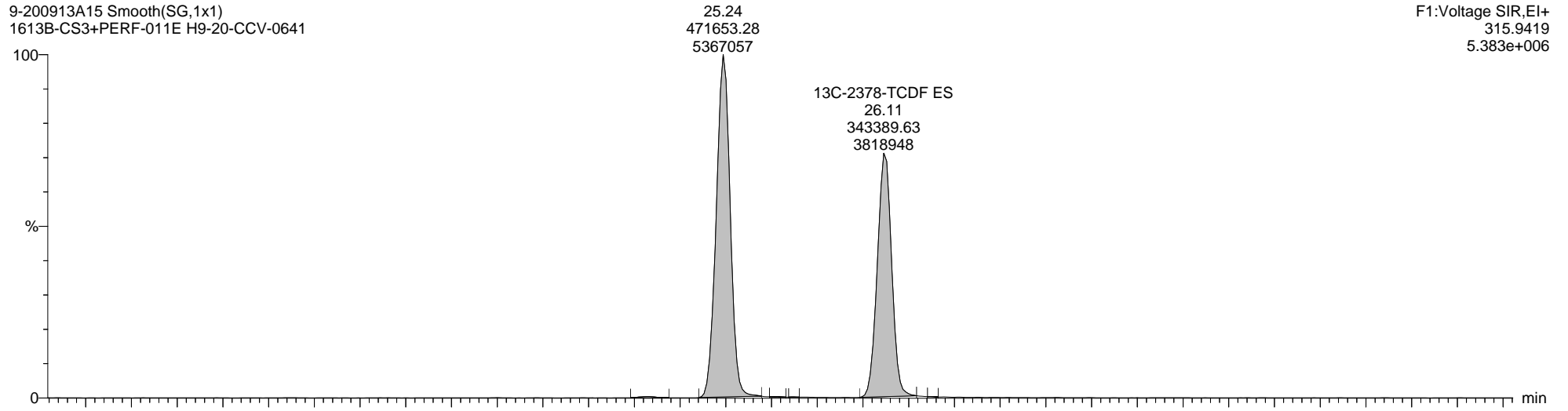
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Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-2378-TCDF ES

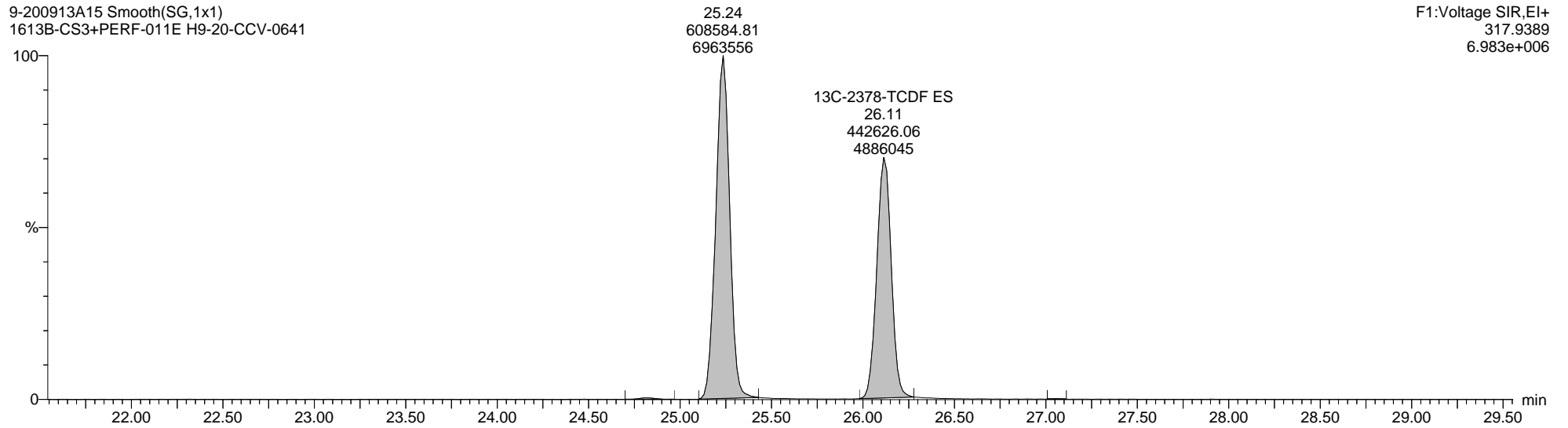
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+  
315.9419  
5.383e+006



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+  
317.9389  
6.983e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

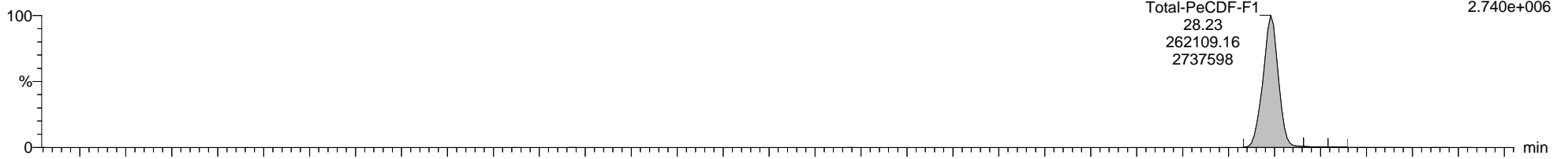
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-PeCDF-F1

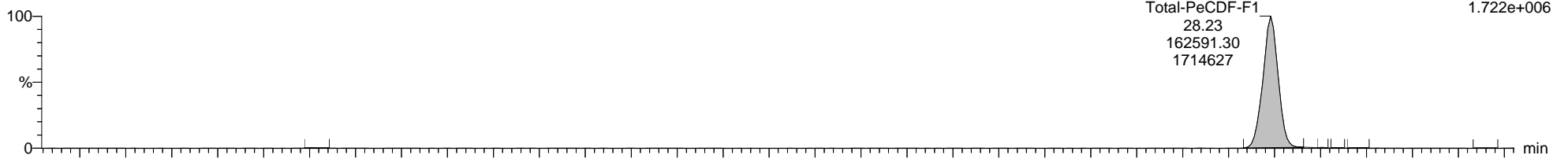
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+  
339.8597  
2.740e+006



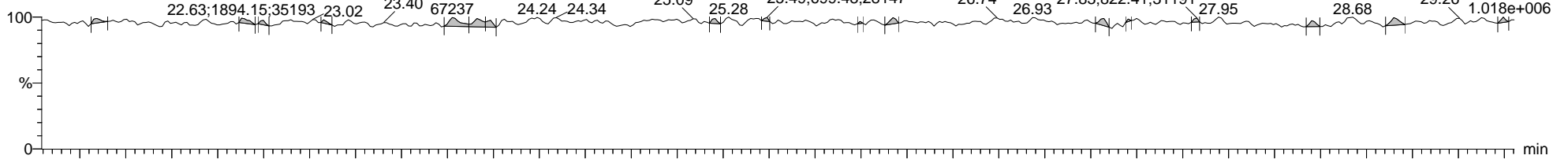
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+  
341.8567  
1.722e+006



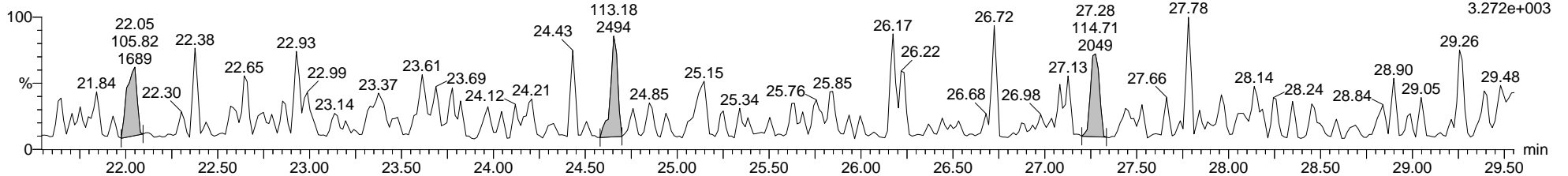
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+  
316.9824  
1.018e+006



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F1:Voltage SIR,EI+  
409.7974  
3.272e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

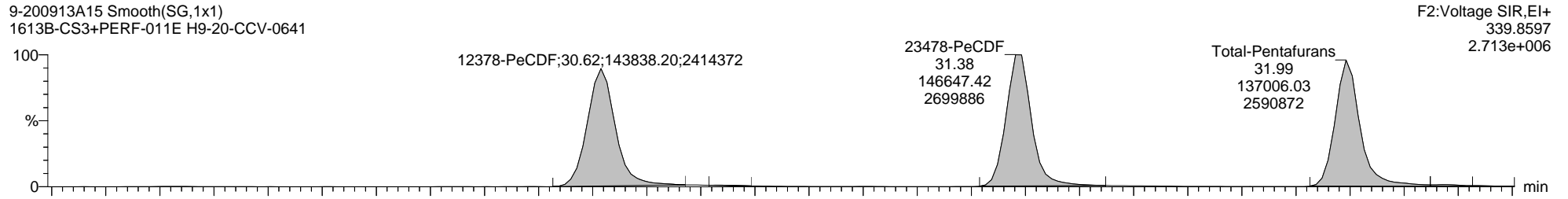
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

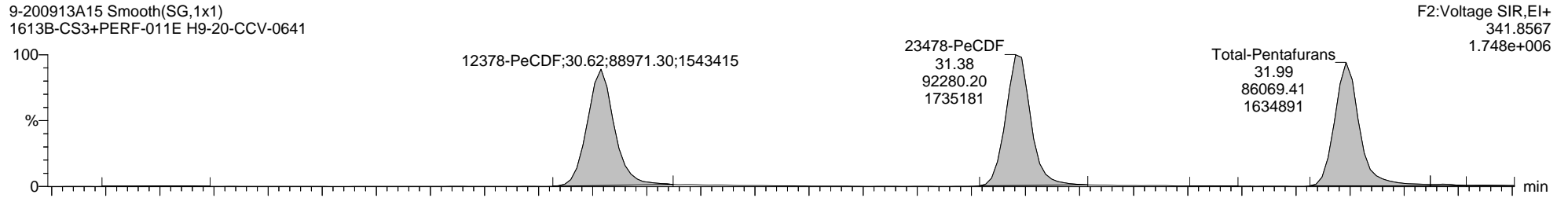
Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Pentafurans

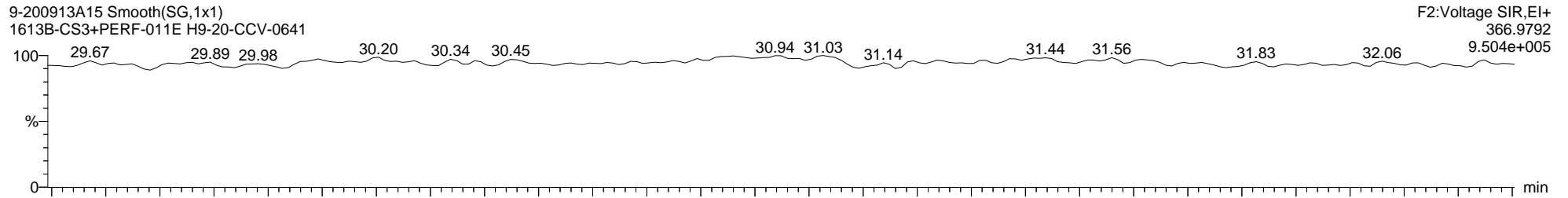
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641



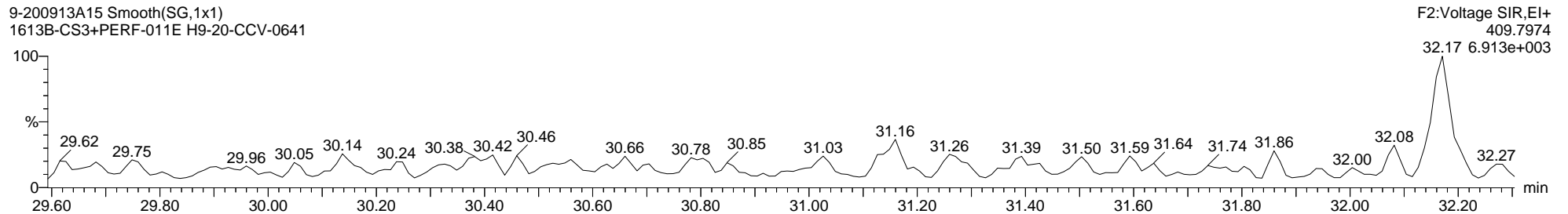
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

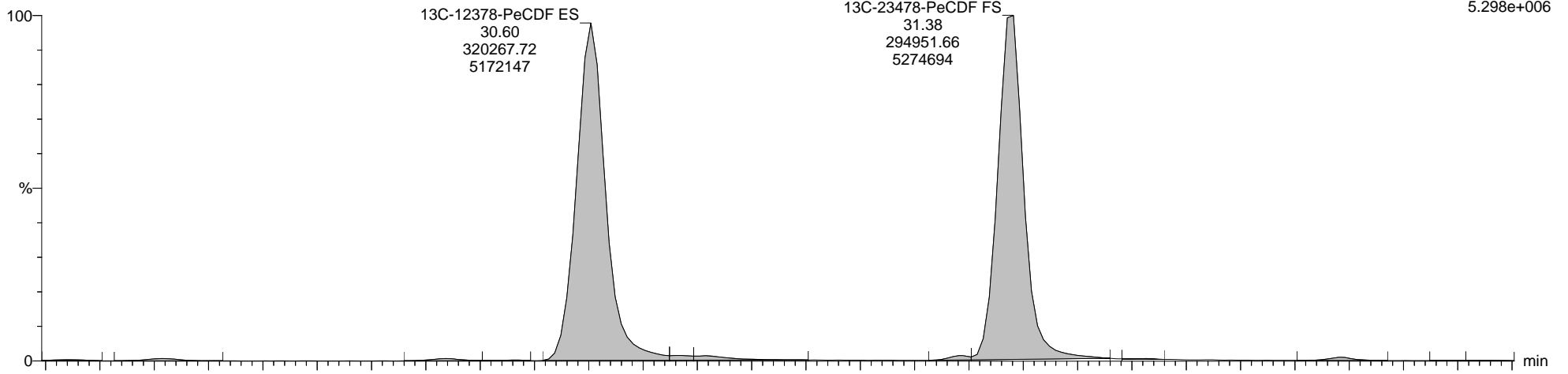
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-12378-PeCDF ES

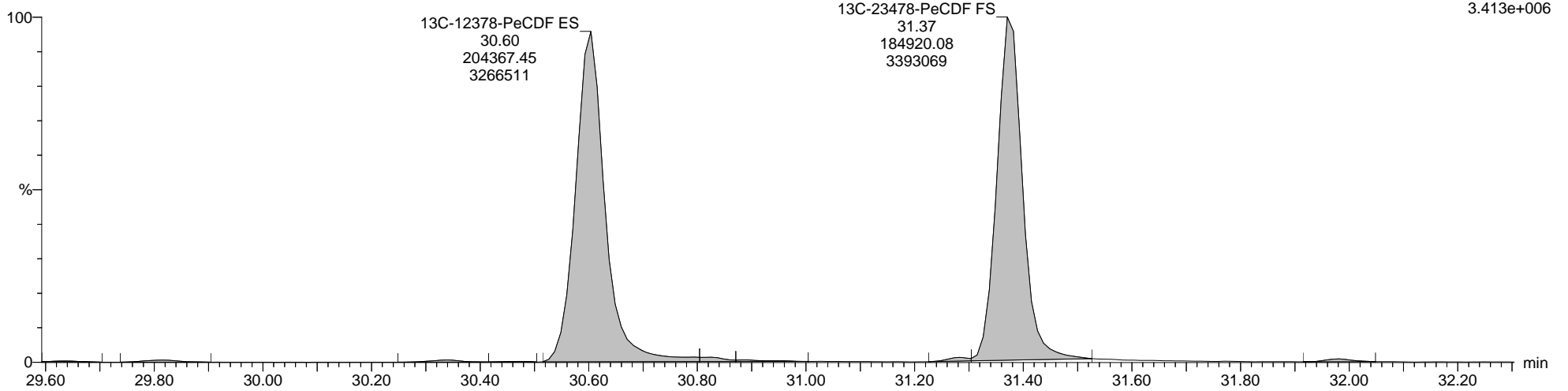
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F2:Voltage SIR,EI+  
351.9000  
5.298e+006



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F2:Voltage SIR,EI+  
353.8970  
3.413e+006





**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

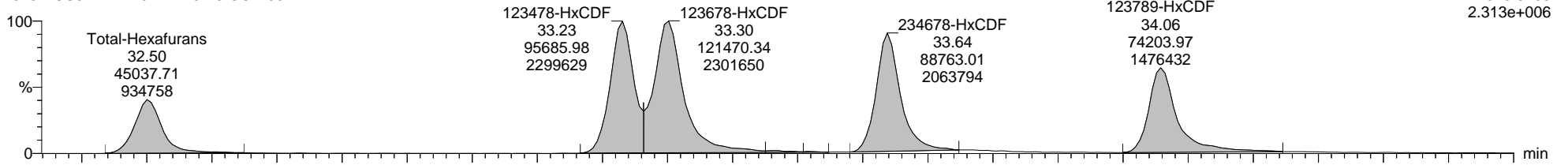
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1**

**Total-Hexafurans**

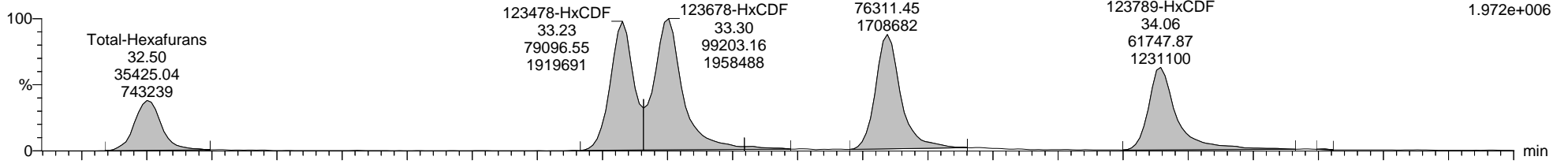
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F3:Voltage SIR,EI+  
373.8208  
2.313e+006



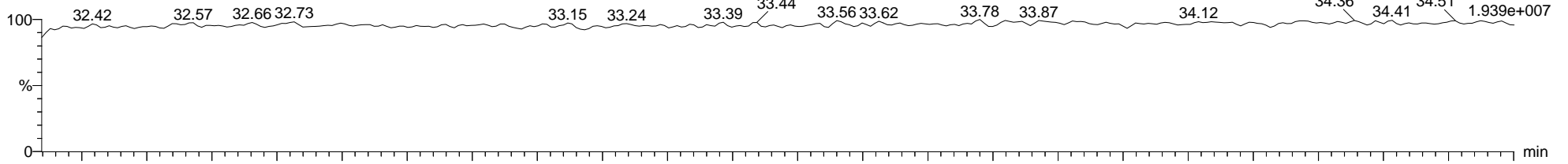
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F3:Voltage SIR,EI+  
375.8178  
1.972e+006



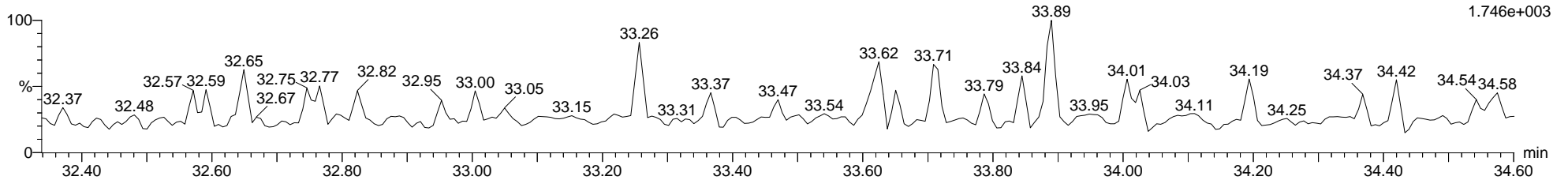
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F3:Voltage SIR,EI+  
380.9760  
1.939e+007



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F3:Voltage SIR,EI+  
445.7555  
1.746e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

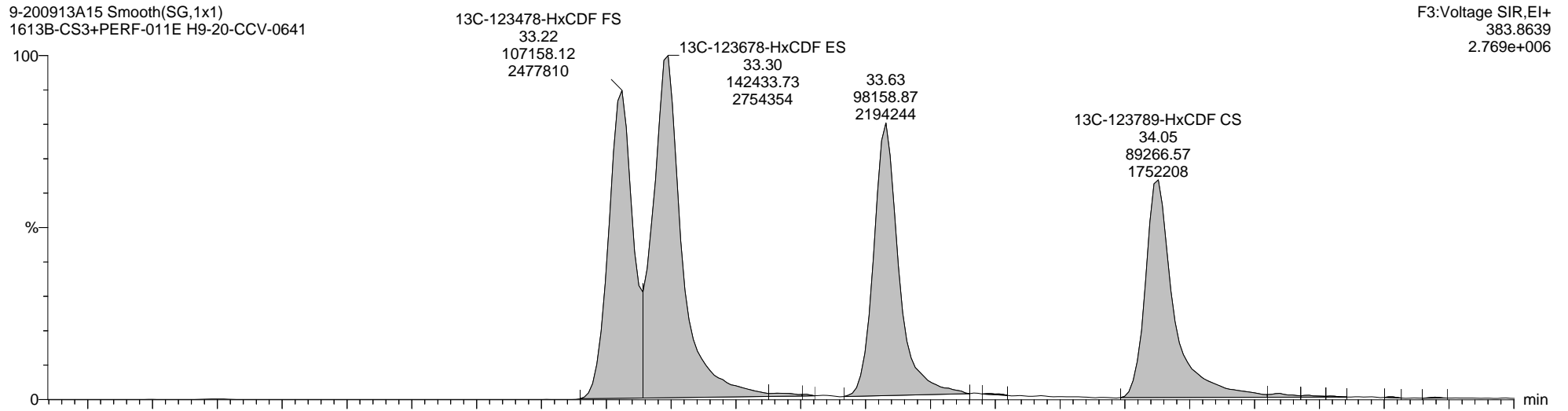
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

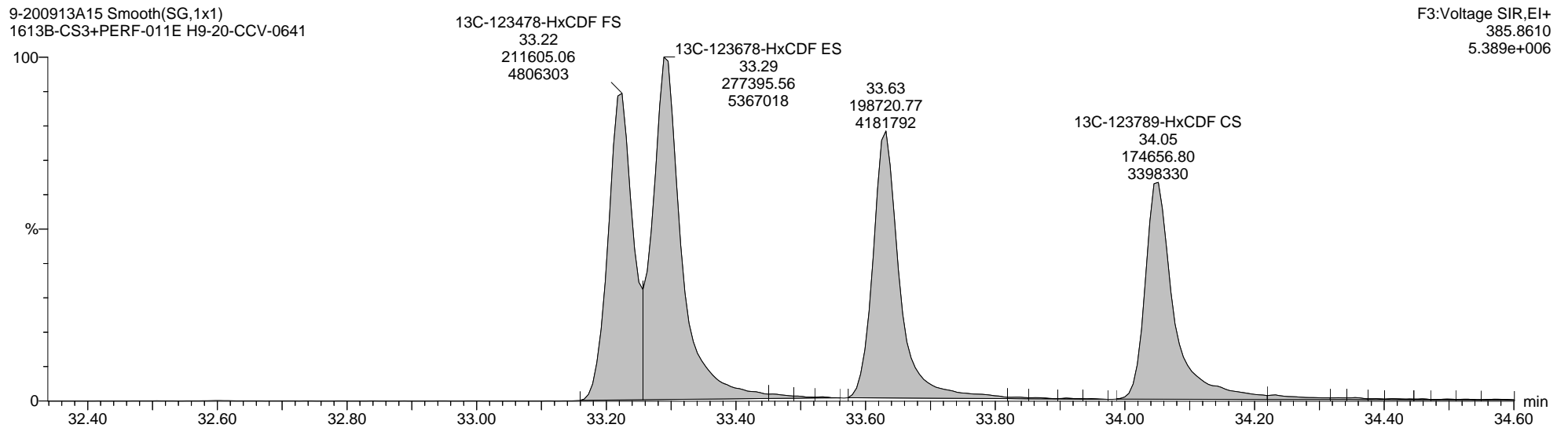
13C-123678-HxCDF ES

9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641



F3:Voltage SIR,EI+  
383.8639  
2.769e+006

9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641



F3:Voltage SIR,EI+  
385.8610  
5.389e+006

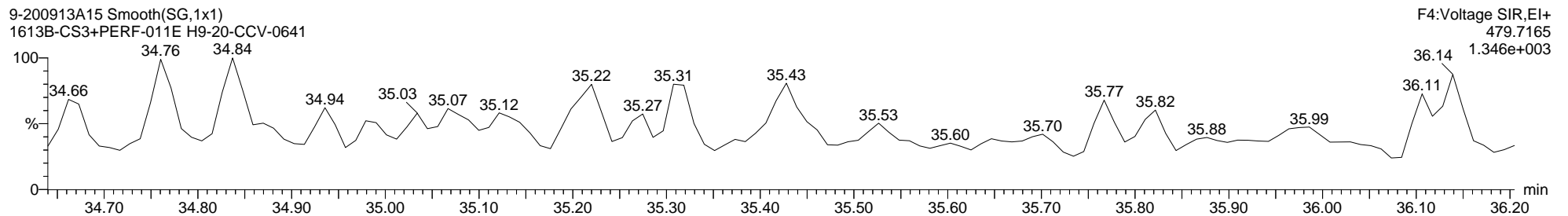
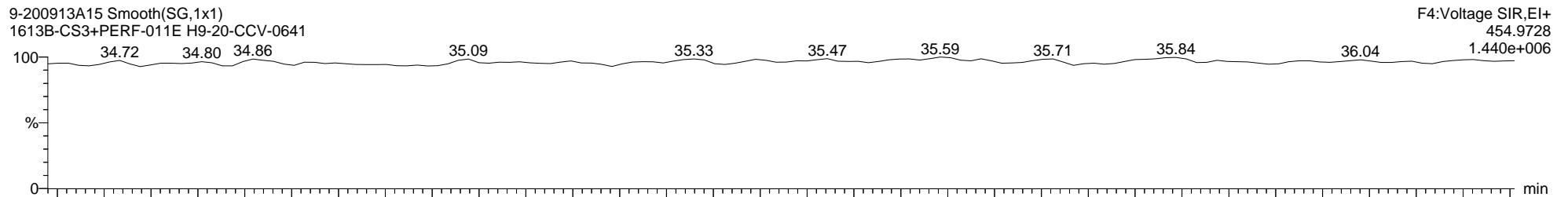
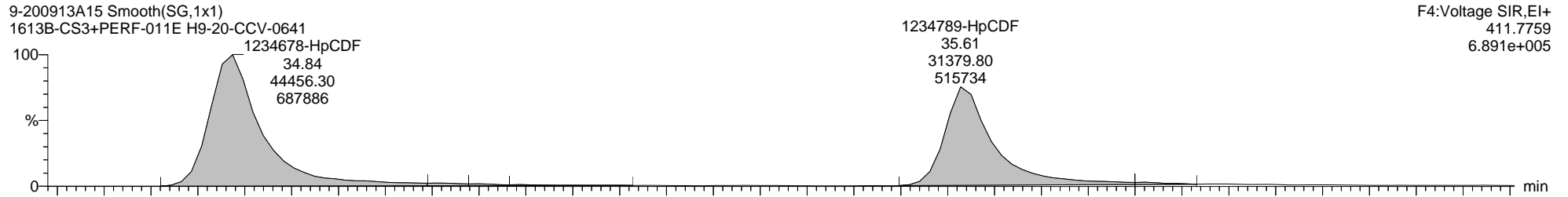
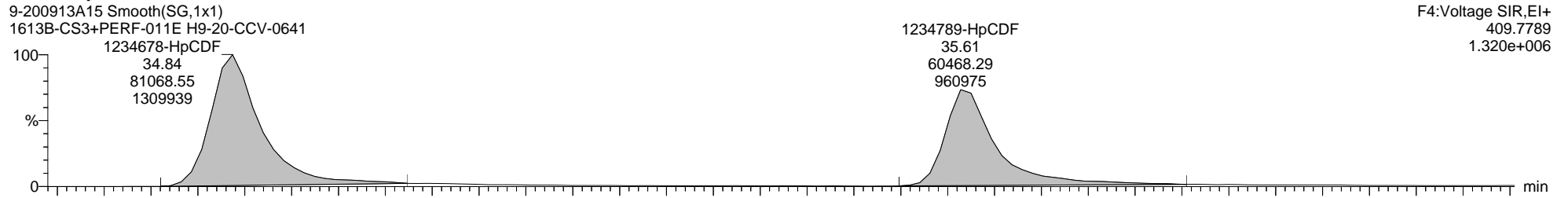
Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Heptafurans



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

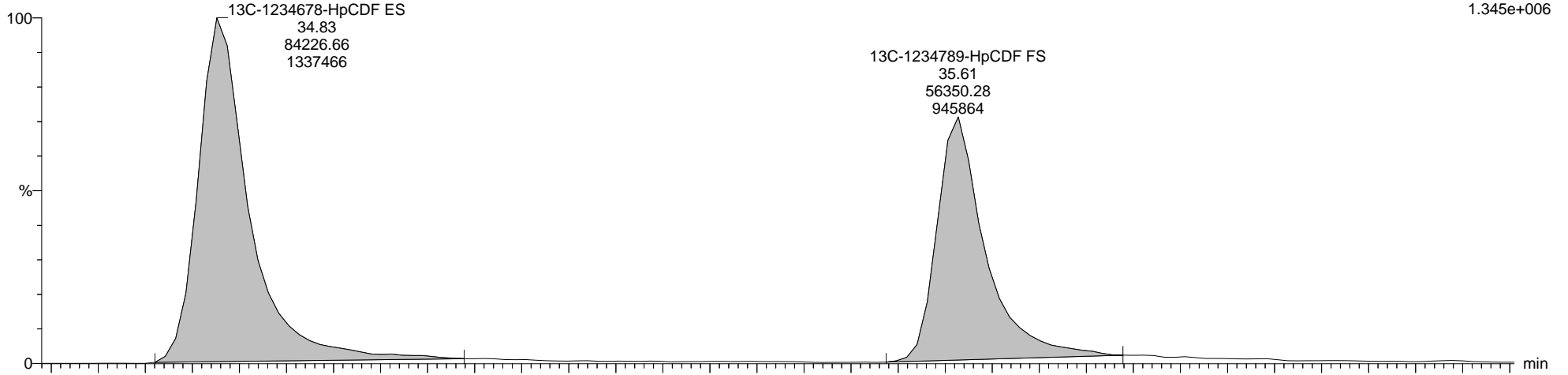
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-1234678-HpCDF ES

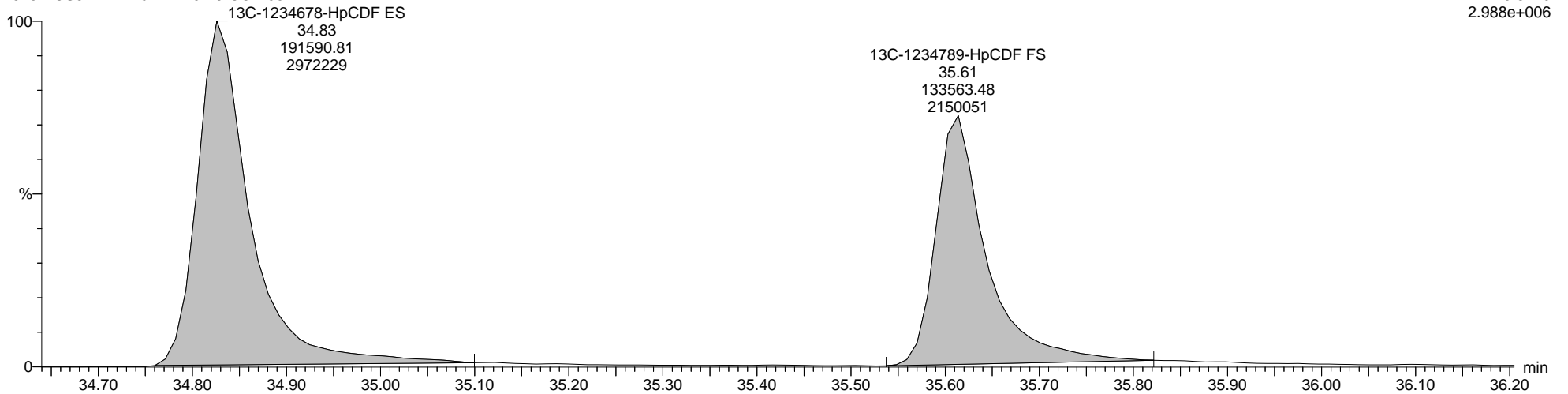
9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F4:Voltage SIR,EI+  
417.8253  
1.345e+006



9-200913A15 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0641

F4:Voltage SIR,EI+  
419.8220  
2.988e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

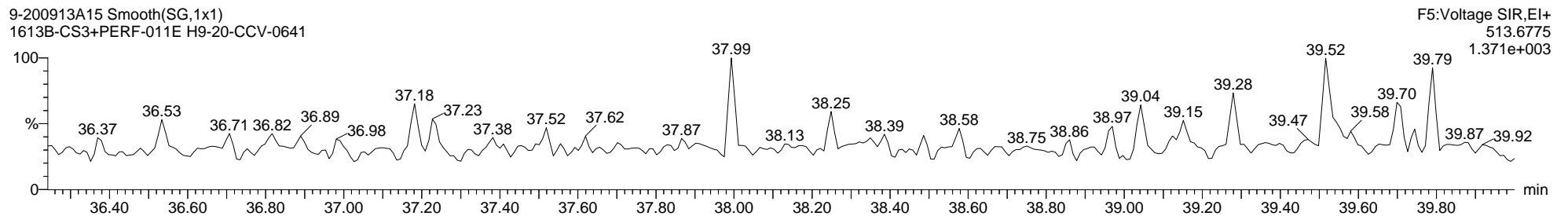
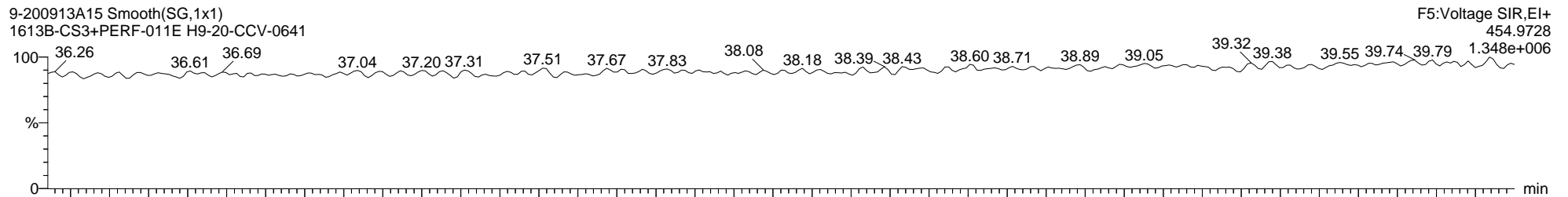
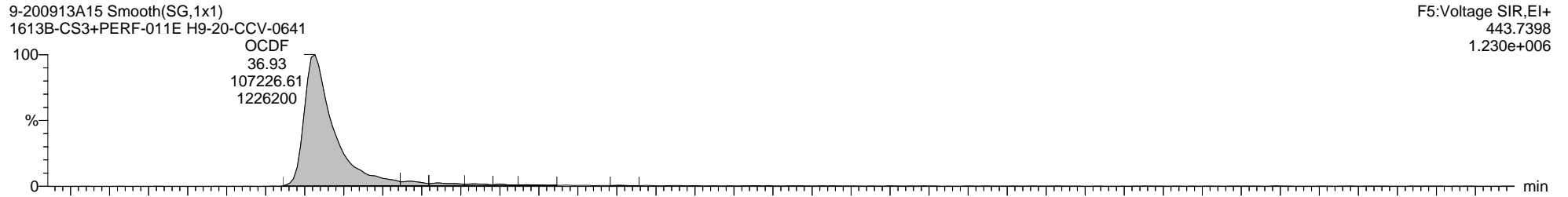
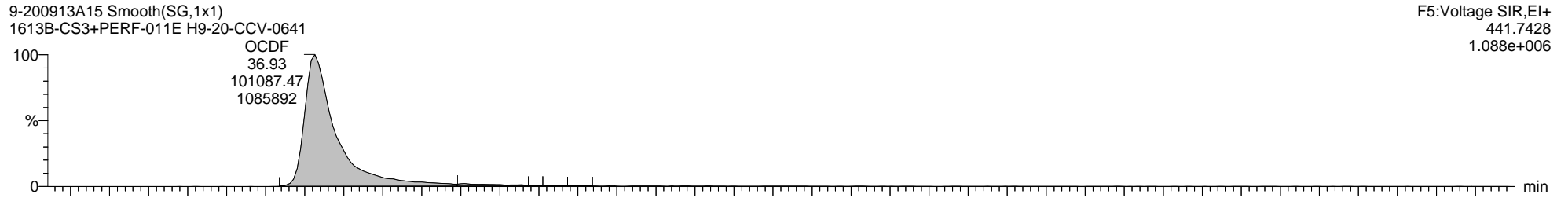
Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed:        Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A15, Date: 13-Sep-2020, Time: 07:04:08, ID: H9-20-CCV-0641, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1**

**Totals-OCDF**



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

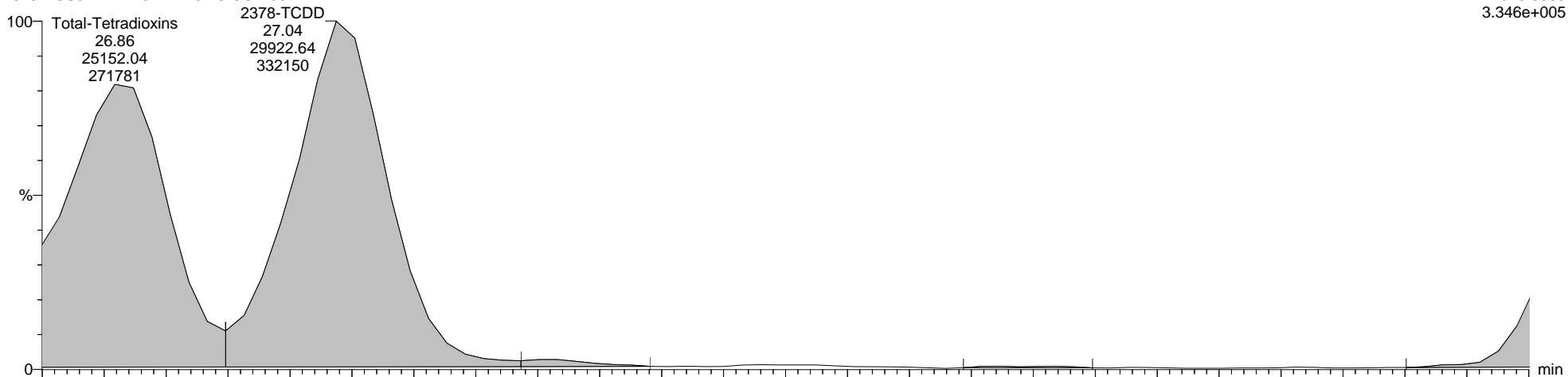
Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

2378-TCDD

9-200913A26 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0642

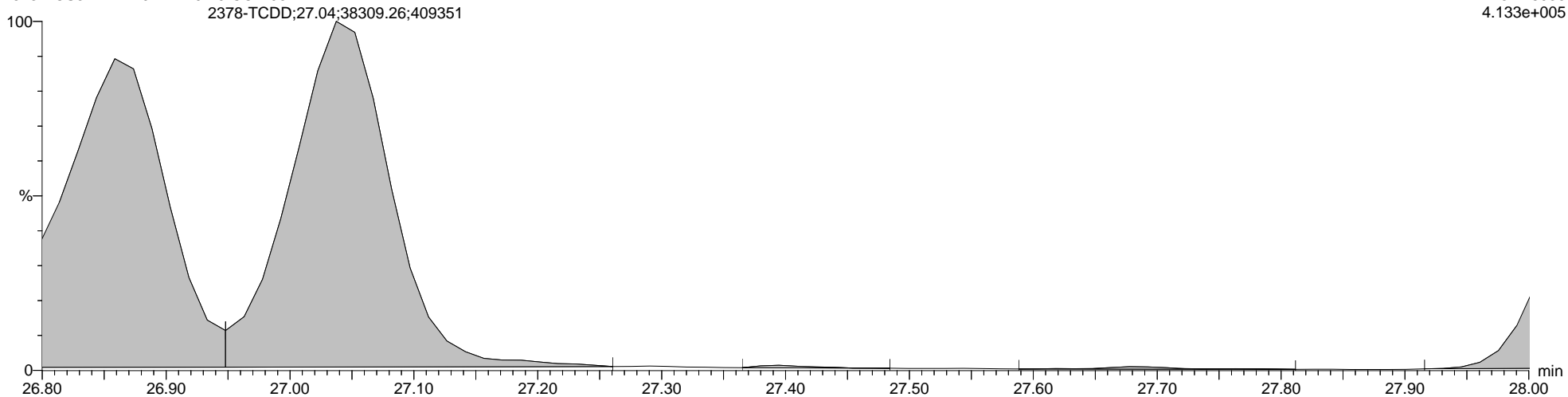
F1:Voltage SIR,EI+  
319.8965  
3.346e+005



9-200913A26 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0642

F1:Voltage SIR,EI+  
321.8936  
4.133e+005



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

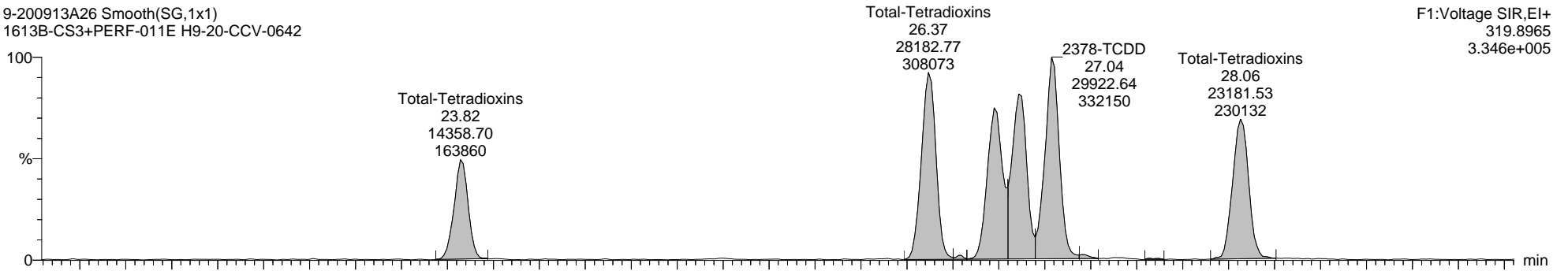
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

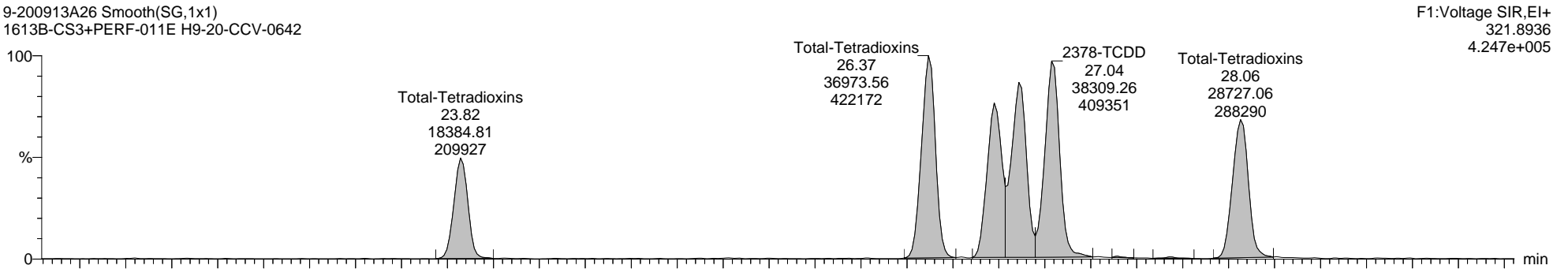
Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Tetradoxins

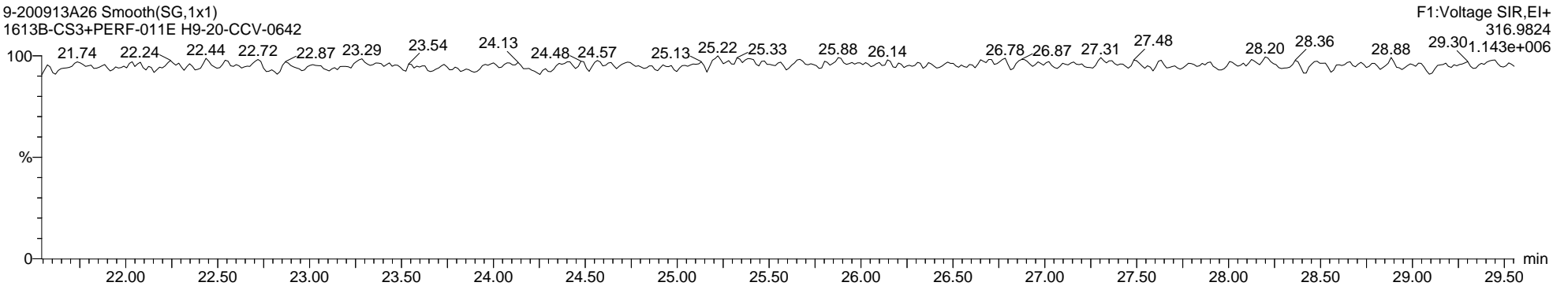
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

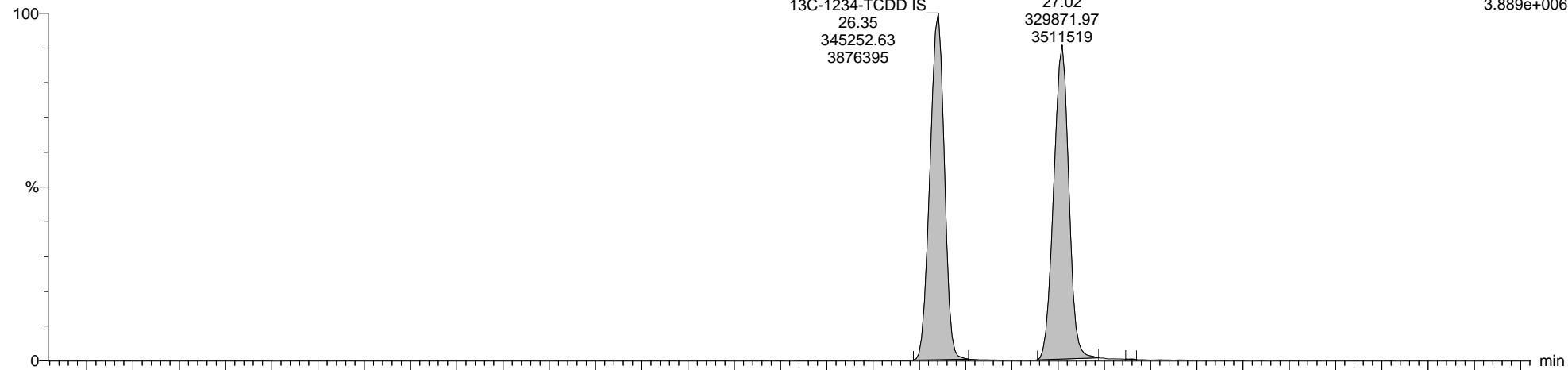
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

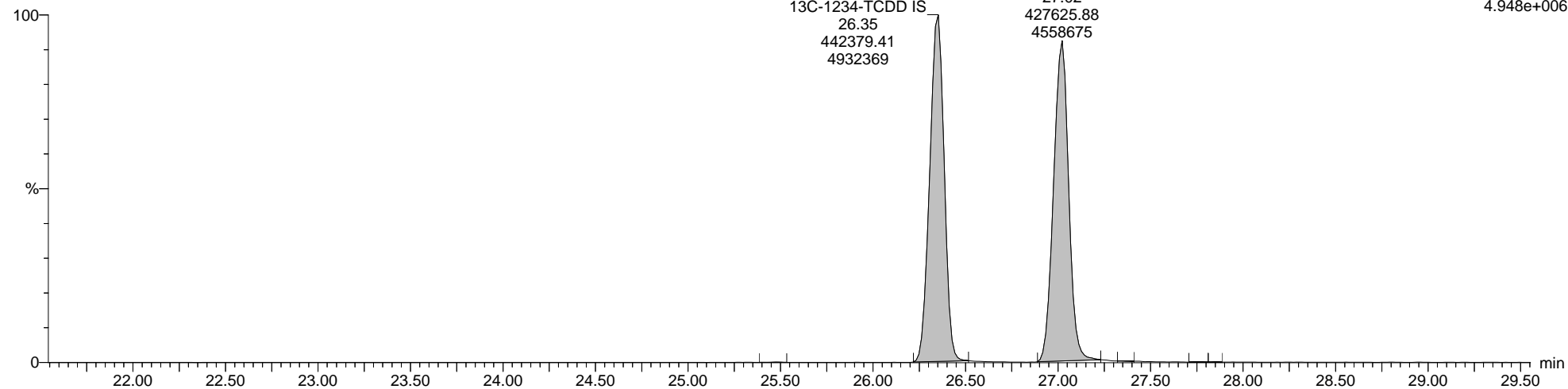
13C-2378-TCDD ES

9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



F1:Voltage SIR,EI+  
331.9368  
3.889e+006

9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



F1:Voltage SIR,EI+  
333.9339  
4.948e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

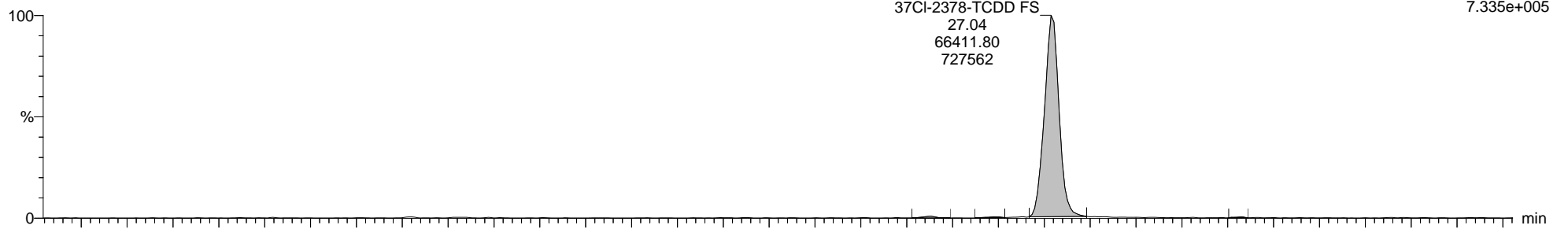
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Totals-37Cl-2378-TCDD

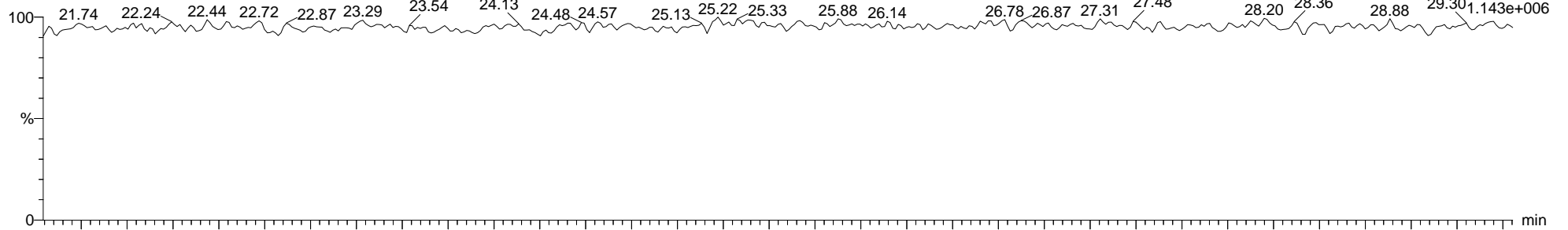
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F1:Voltage SIR,EI+  
327.8847  
7.335e+005



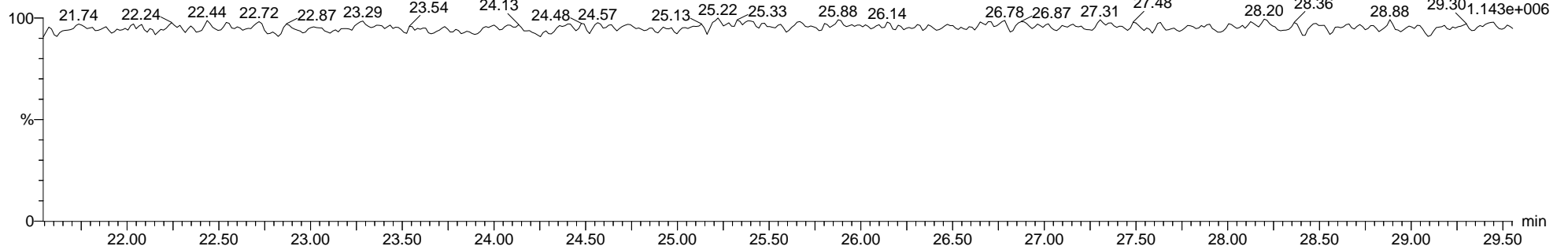
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F1:Voltage SIR,EI+  
316.9824  
1.143e+006



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F1:Voltage SIR,EI+  
316.9824  
1.143e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

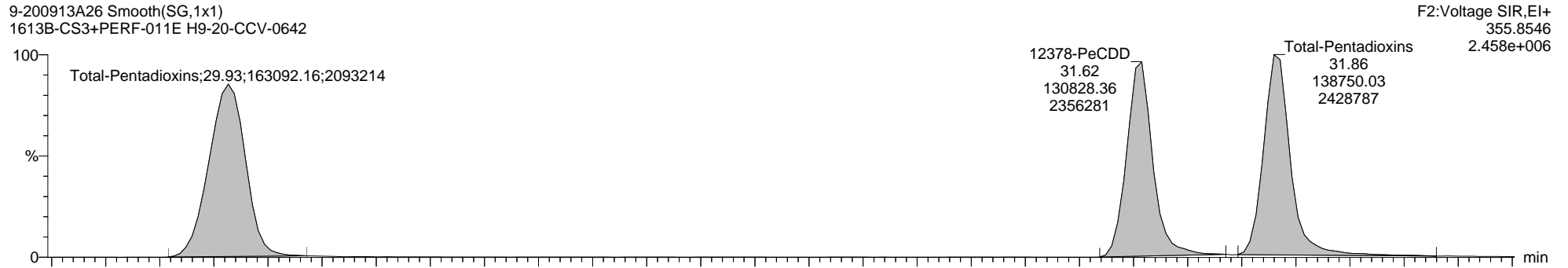
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

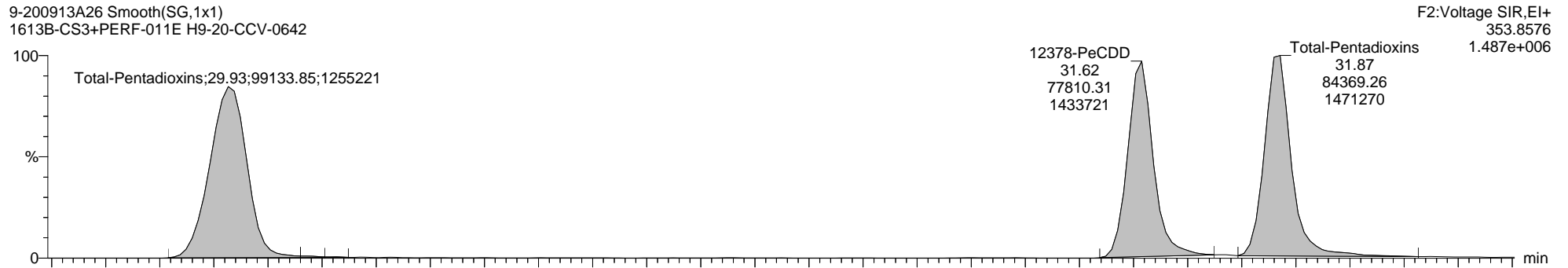
Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Pentadioxins

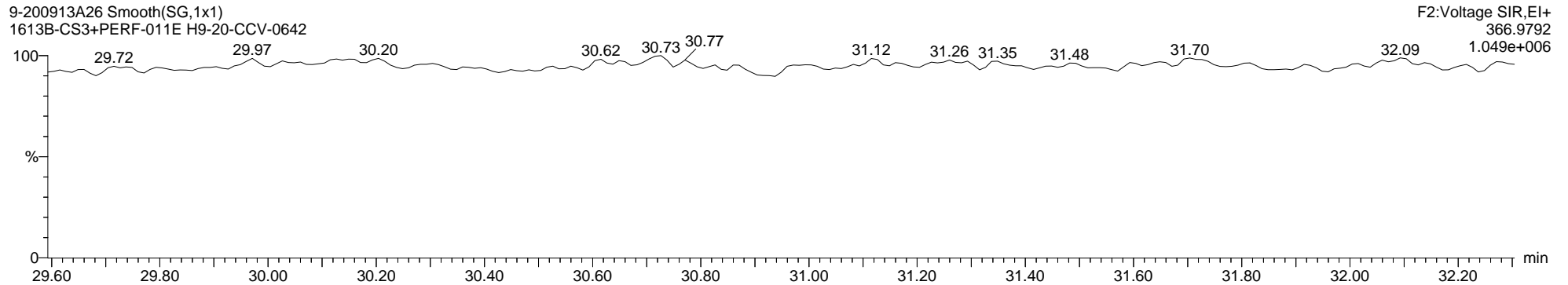
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

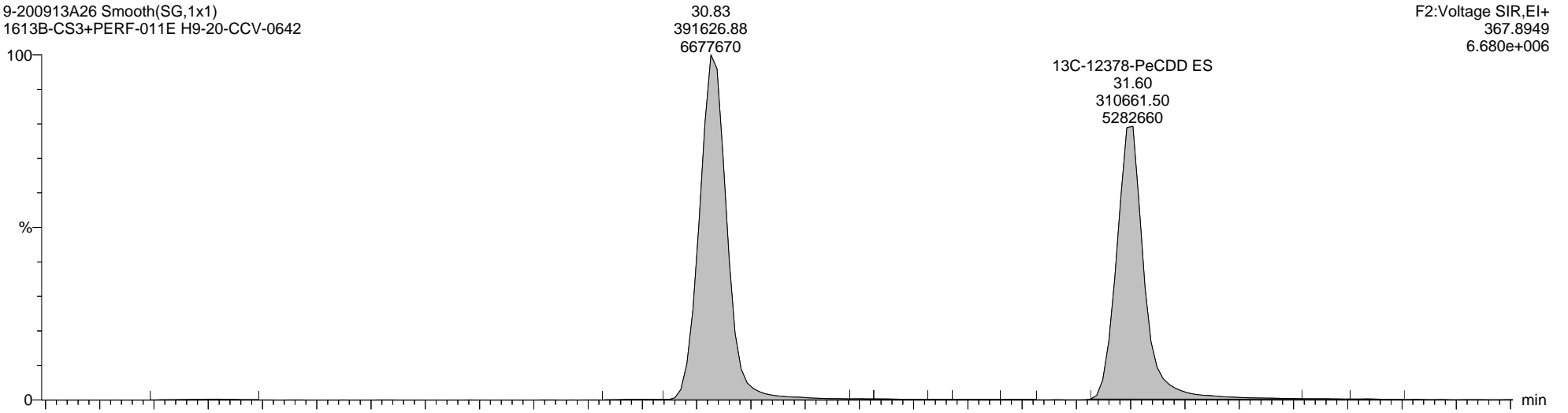
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-12378-PeCDD ES

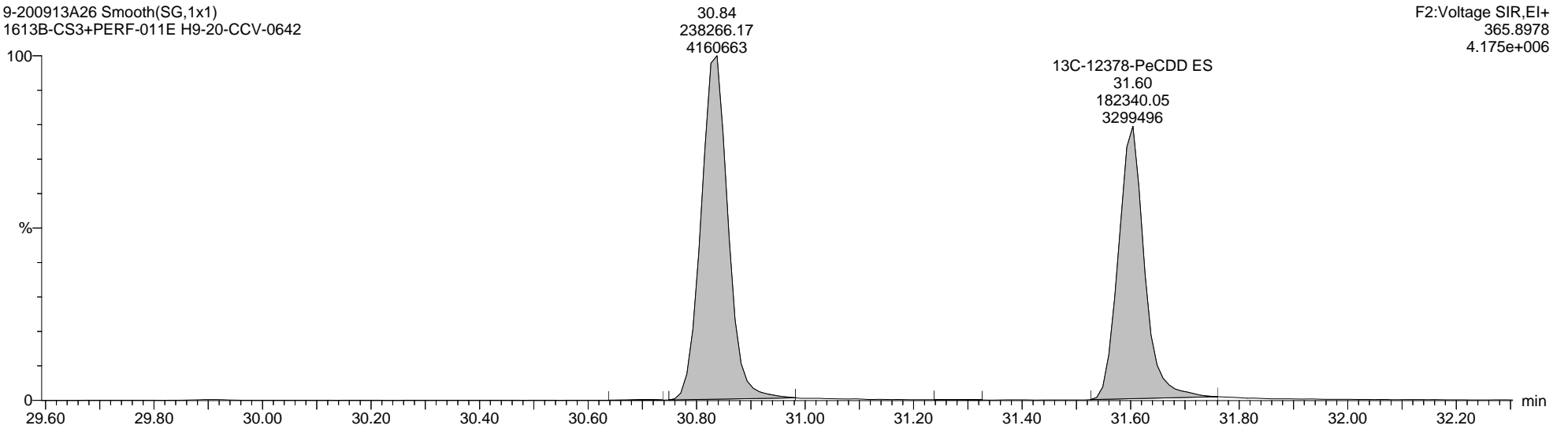
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F2:Voltage SIR,EI+  
367.8949  
6.680e+006



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F2:Voltage SIR,EI+  
365.8978  
4.175e+006



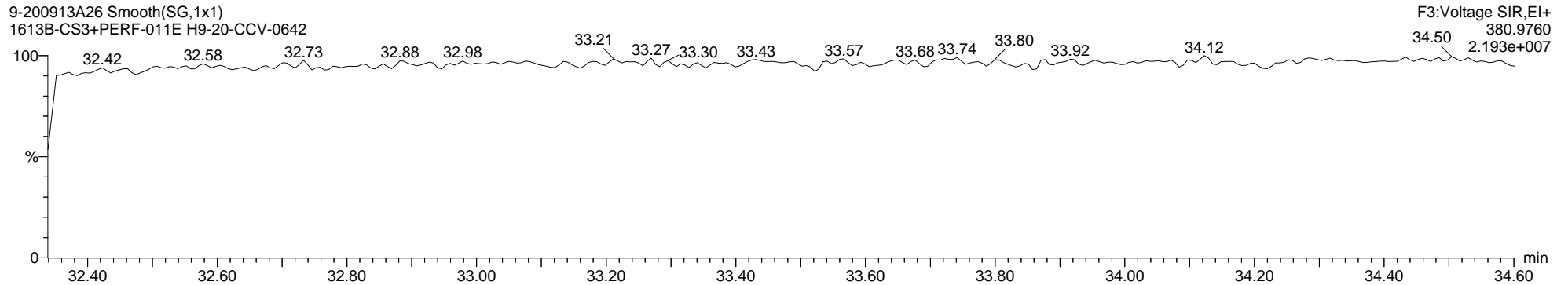
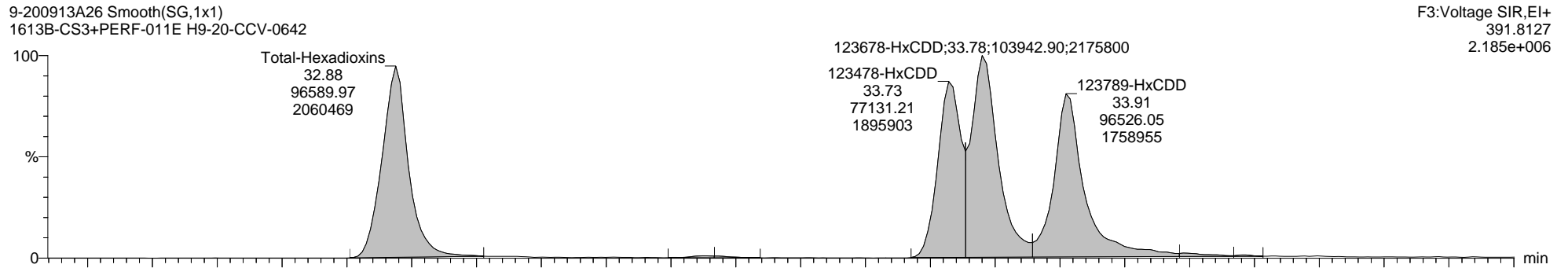
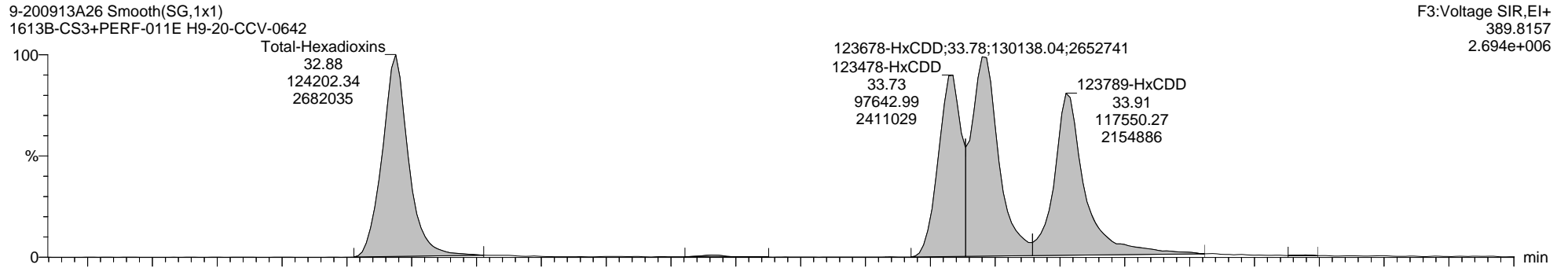
Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Hexadioxins



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

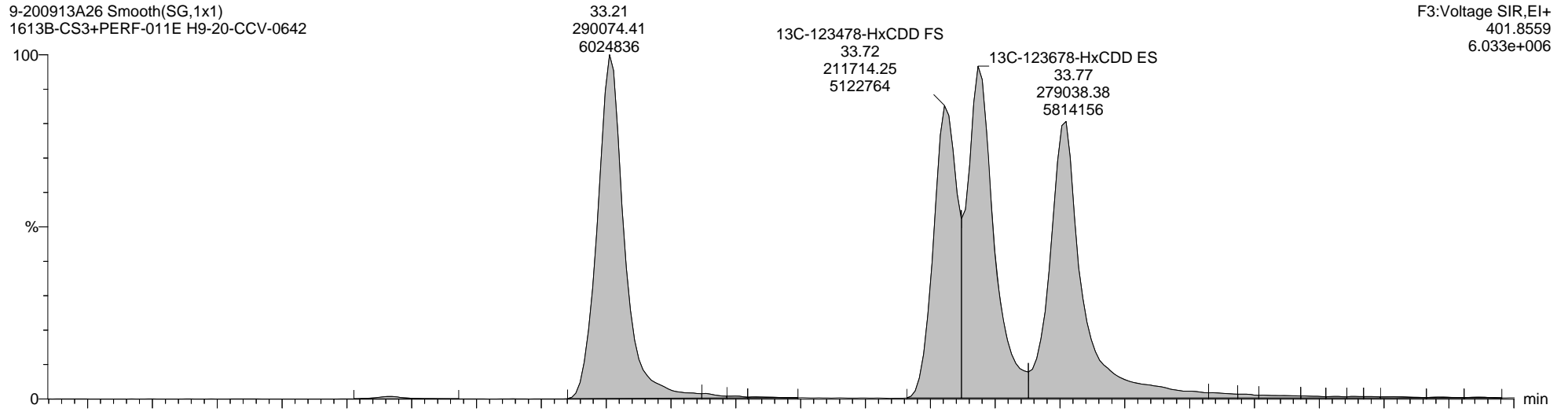
Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed:        Monday, September 14, 2020 14:57:05 Eastern Daylight Time

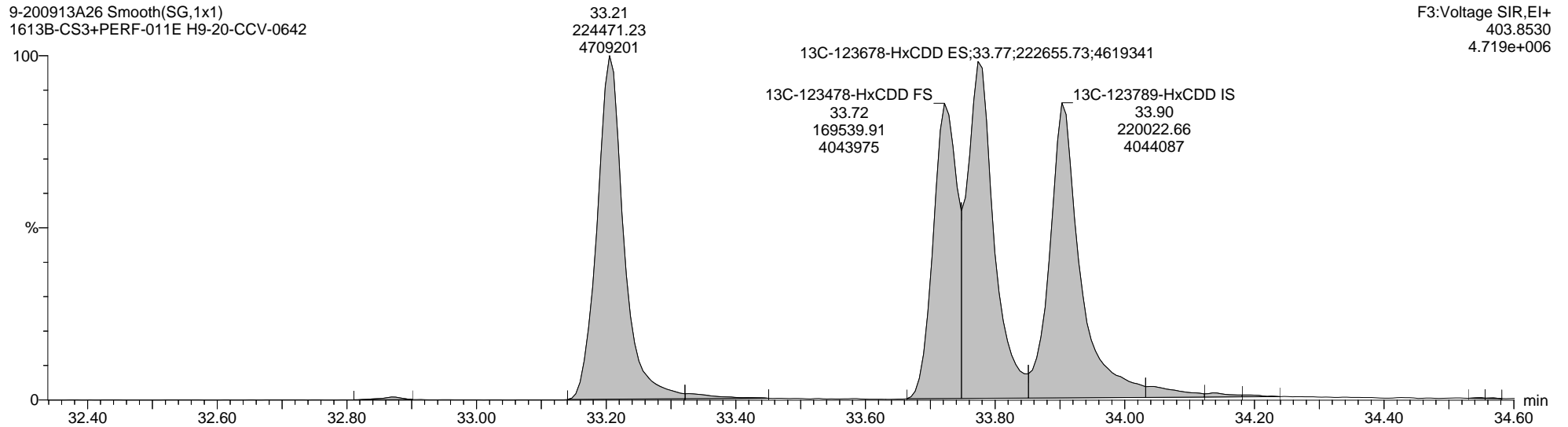
**Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1**

**13C-123678-HxCDD ES**

9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed:      Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1**

**Total-Heptadioxins**

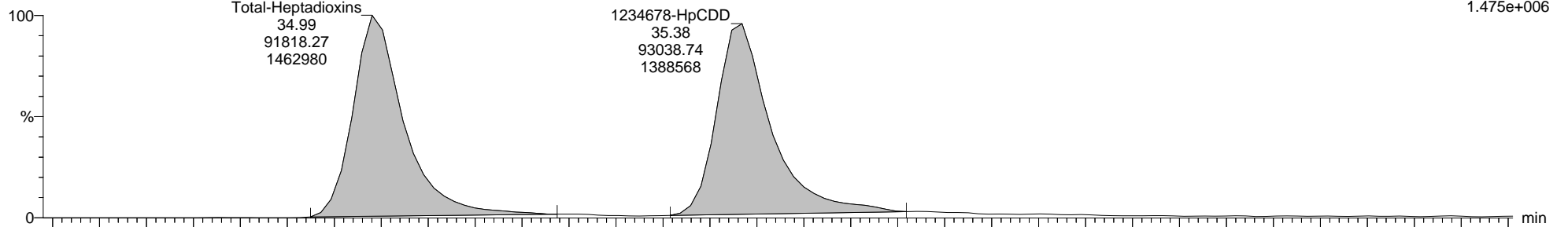
9-200913A26 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0642

F4:Voltage SIR,EI+

423.7766

1.475e+006



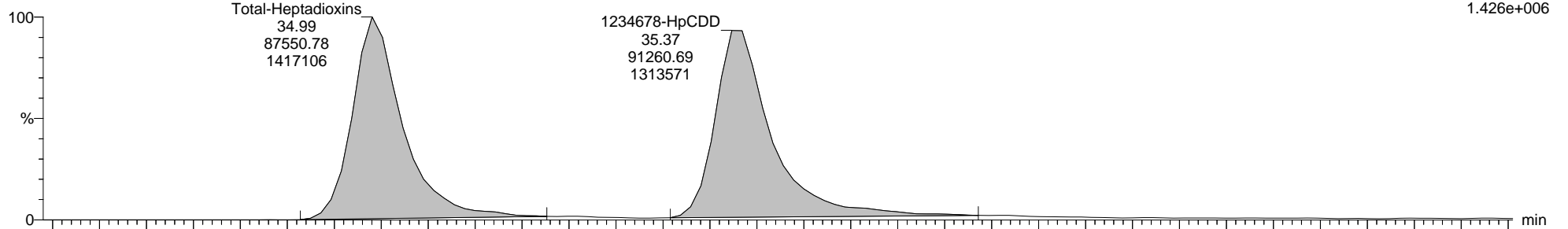
9-200913A26 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0642

F4:Voltage SIR,EI+

425.7737

1.426e+006



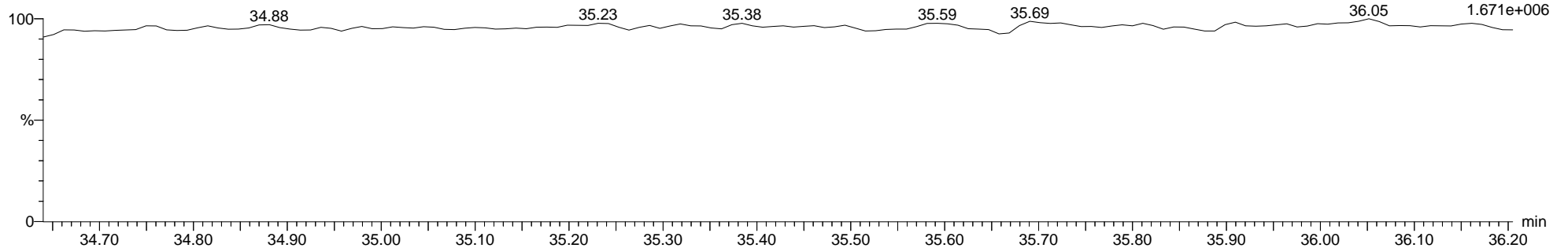
9-200913A26 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0642

F4:Voltage SIR,EI+

454.9728

1.671e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

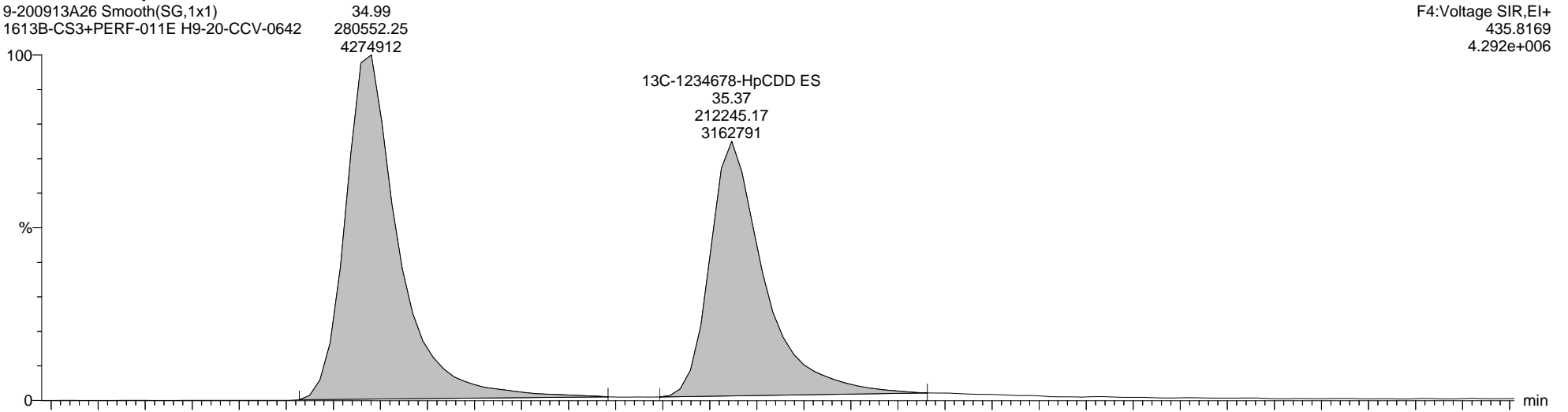
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-1234678-HpCDD ES

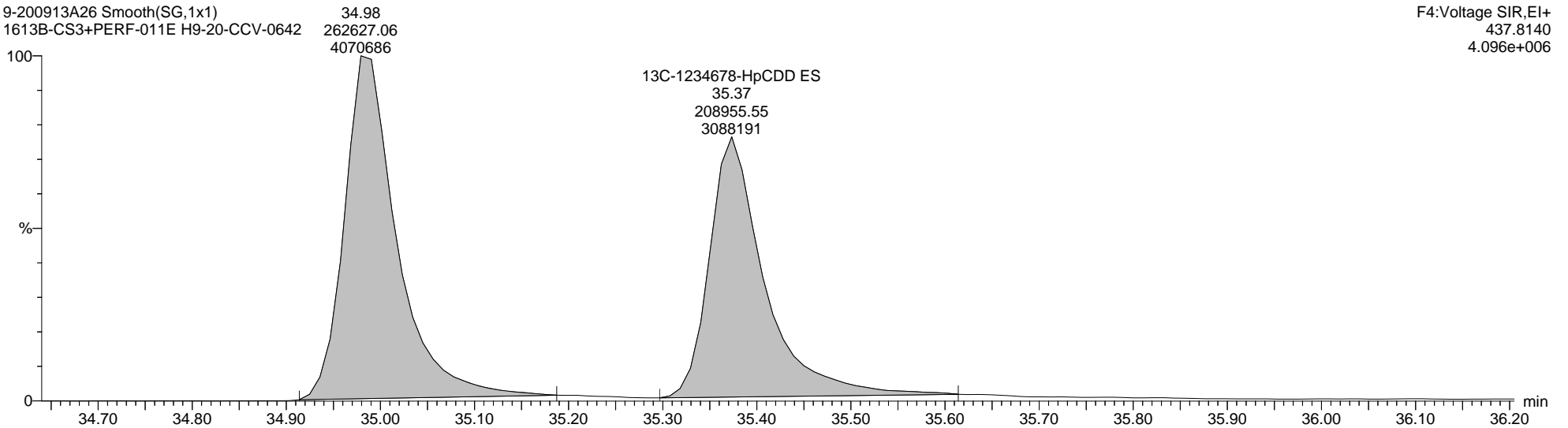
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F4:Voltage SIR,EI+  
435.8169  
4.292e+006



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F4:Voltage SIR,EI+  
437.8140  
4.096e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

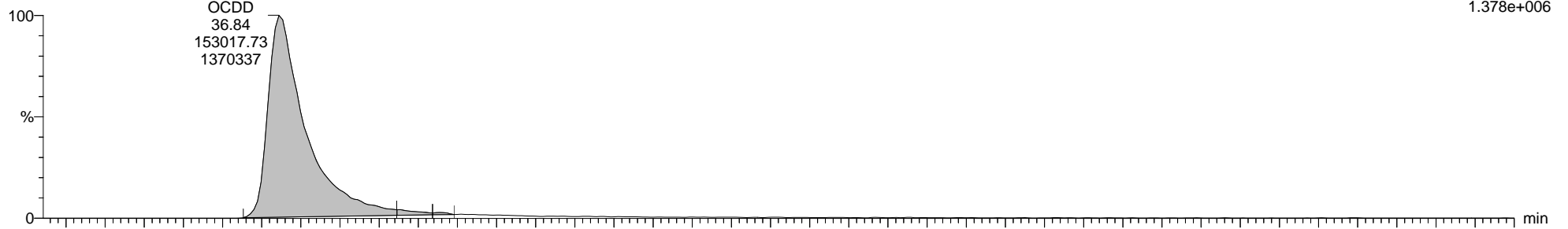
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-OCDD

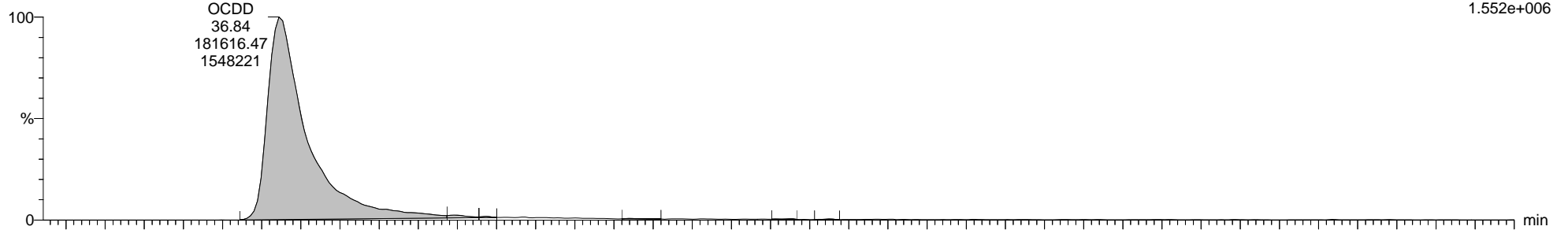
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F5:Voltage SIR,EI+  
457.7377  
1.378e+006



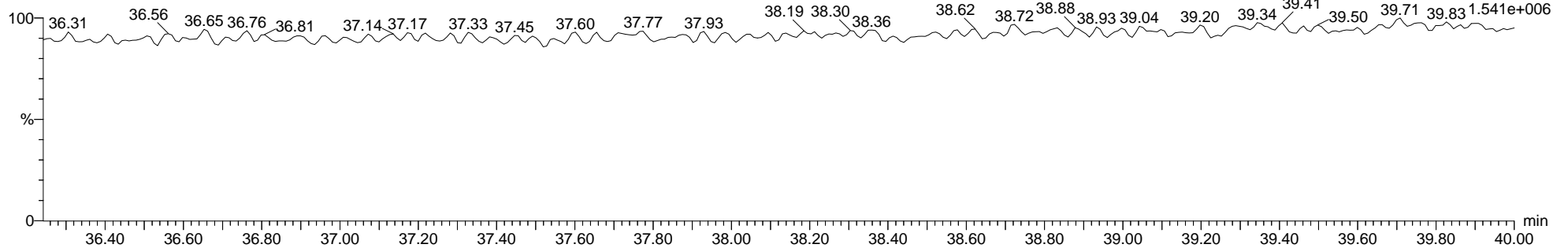
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F5:Voltage SIR,EI+  
459.7348  
1.552e+006



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F5:Voltage SIR,EI+  
454.9728  
1.541e+006





**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

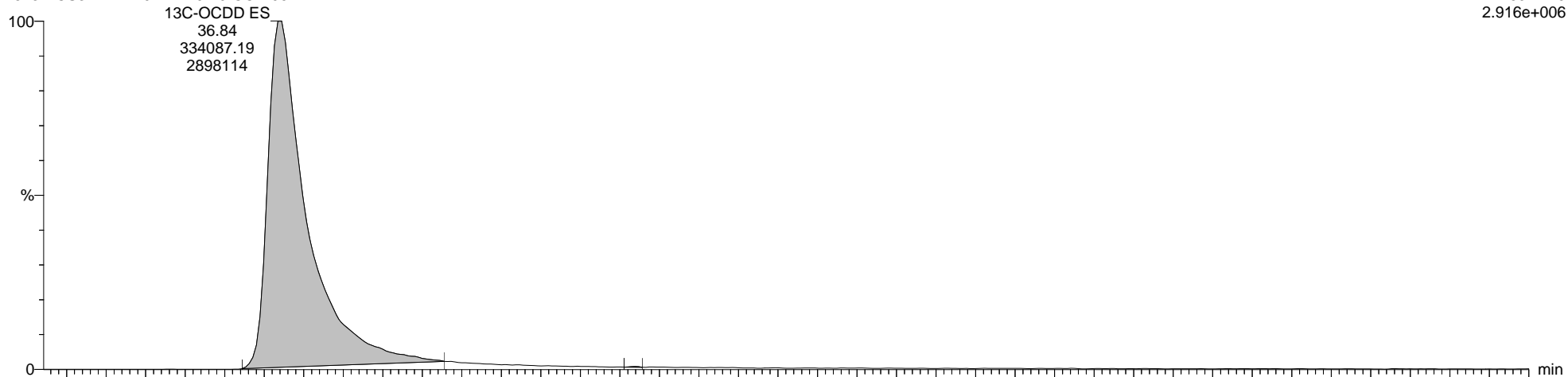
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1**

**13C-OCDD ES**

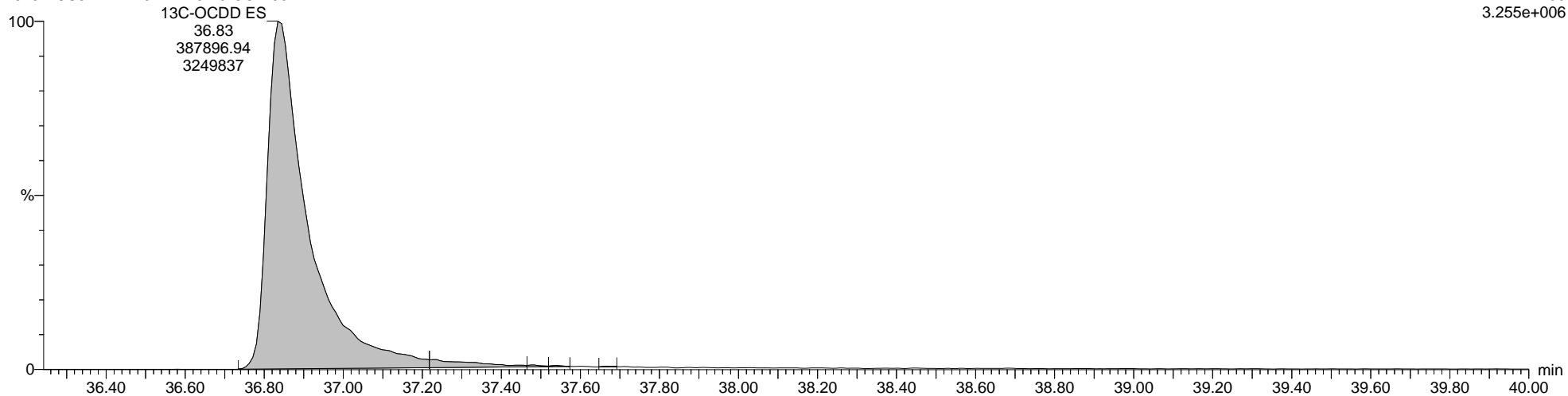
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F5:Voltage SIR,EI+  
469.7779  
2.916e+006



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F5:Voltage SIR,EI+  
471.7750  
3.255e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

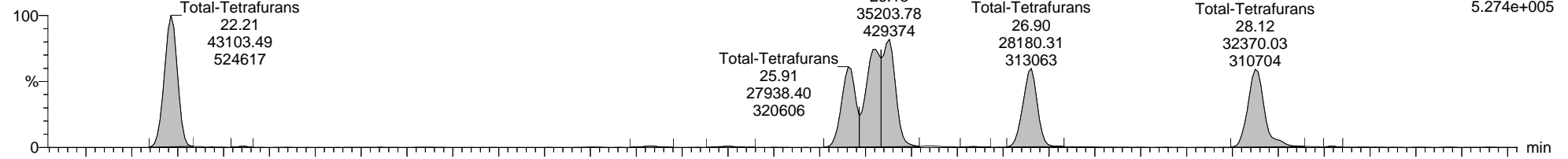
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

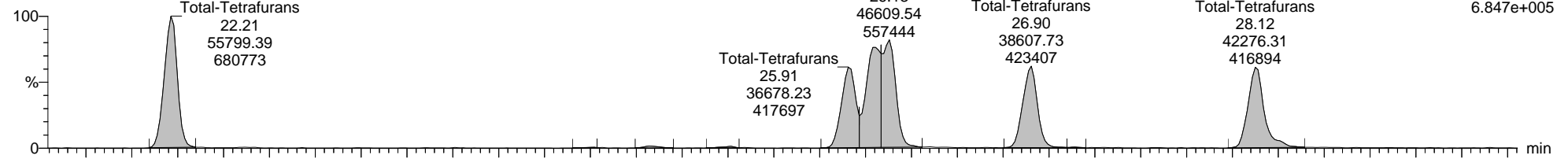
Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Tetrafurans

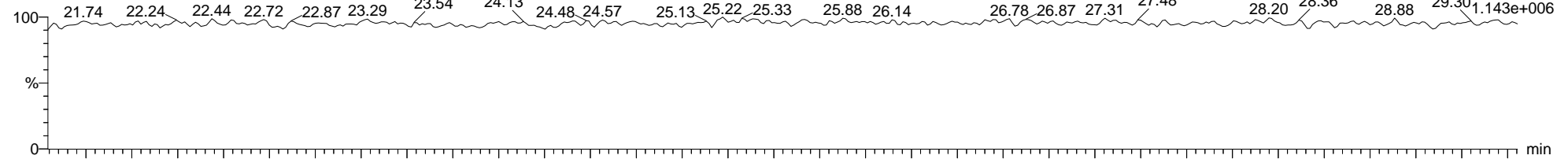
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



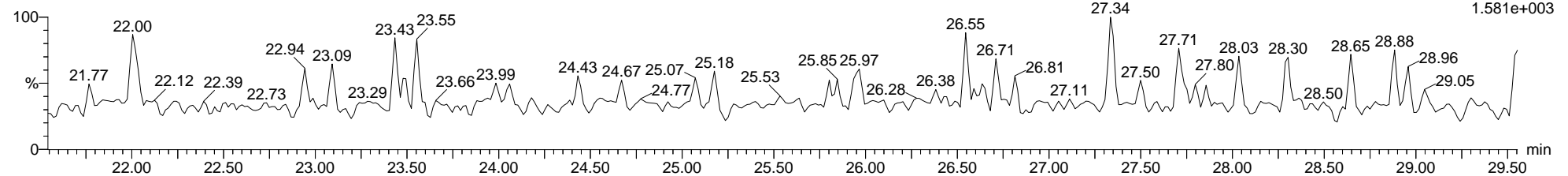
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

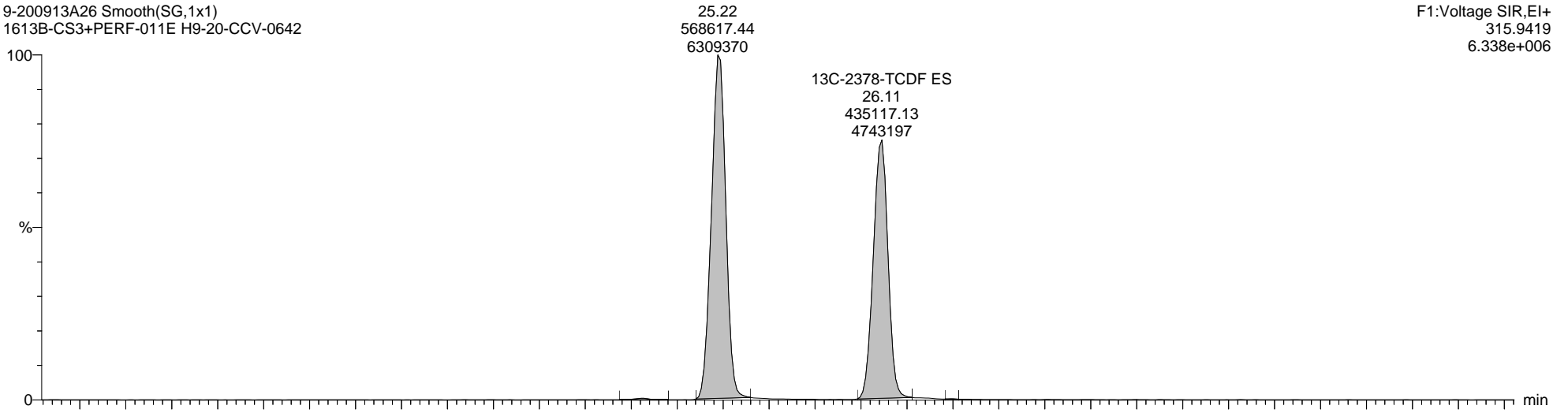
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-2378-TCDF ES

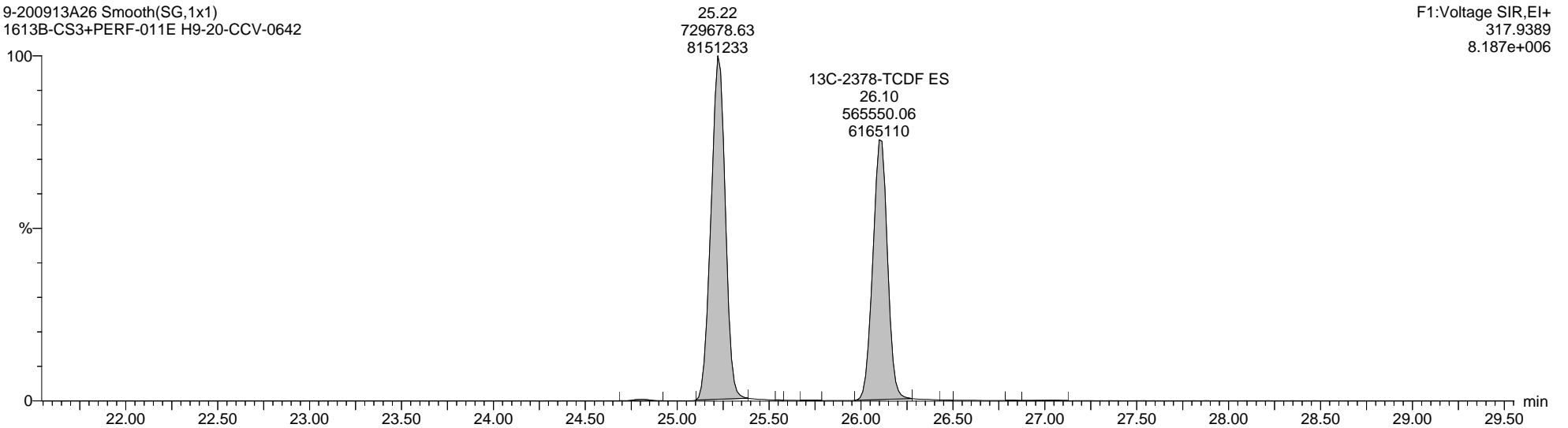
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F1:Voltage SIR,EI+  
315.9419  
6.338e+006



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F1:Voltage SIR,EI+  
317.9389  
8.187e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

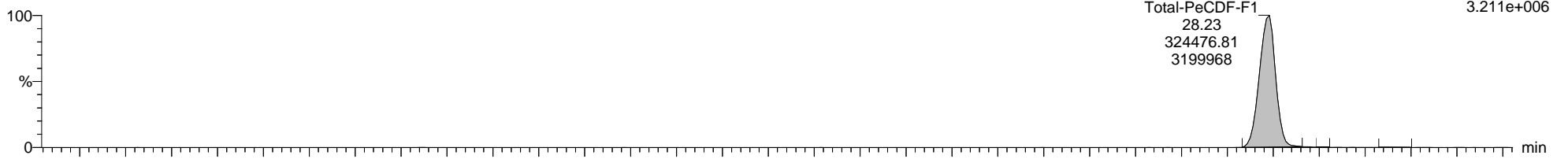
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Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-PeCDF-F1

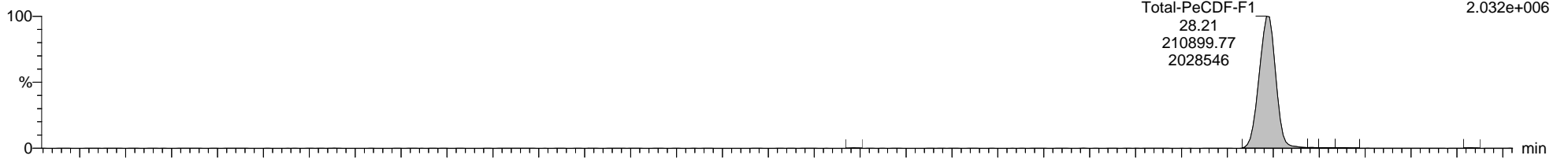
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F1:Voltage SIR,EI+  
339.8597  
3.211e+006



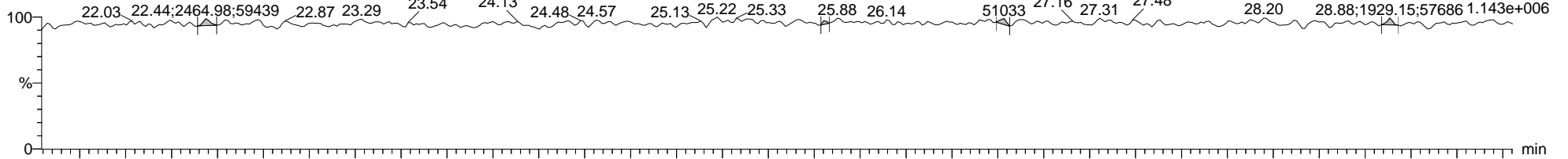
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F1:Voltage SIR,EI+  
341.8567  
2.032e+006



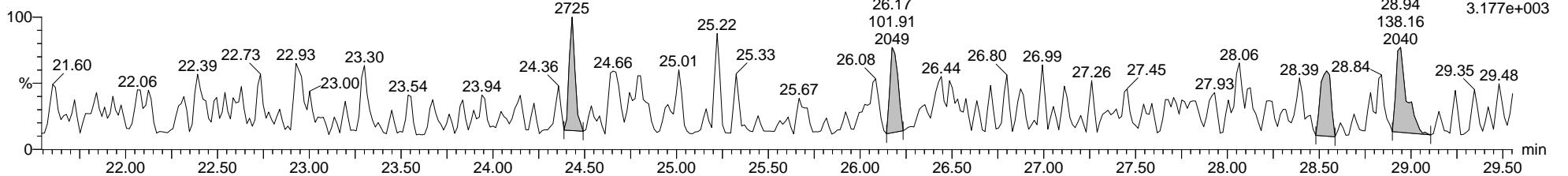
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F1:Voltage SIR,EI+  
316.9824  
1.143e+006



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F1:Voltage SIR,EI+  
409.7974  
3.177e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

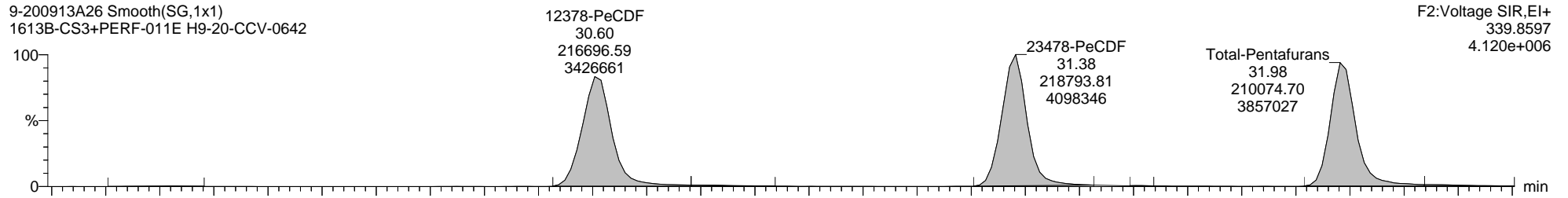
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Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

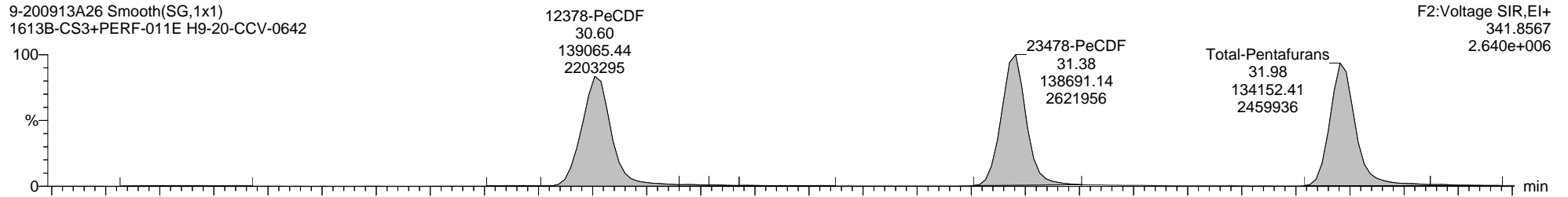
Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Pentafurans

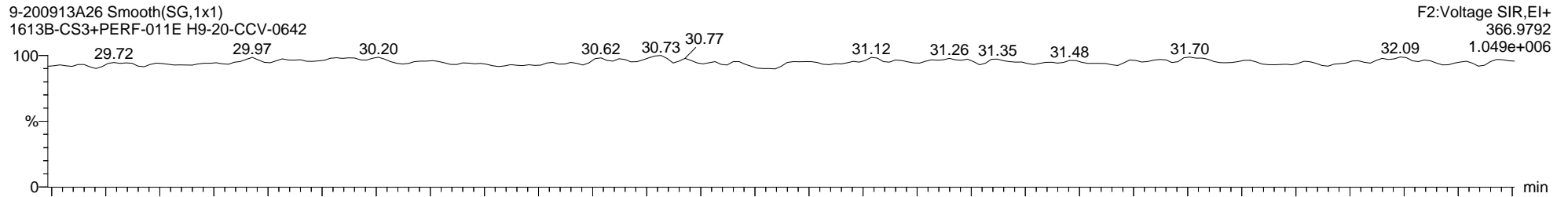
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



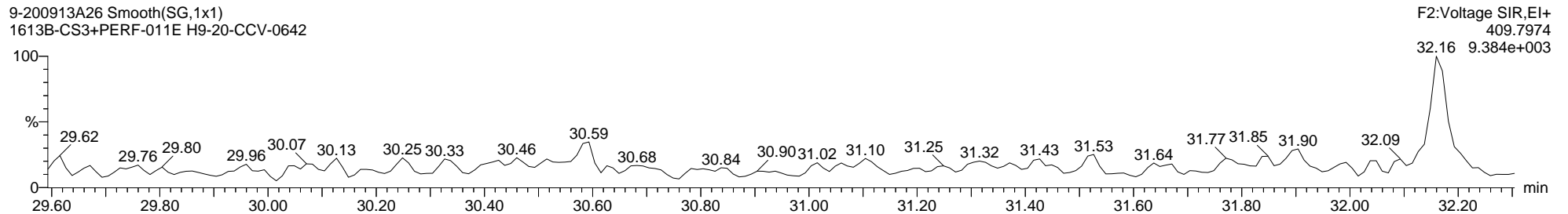
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

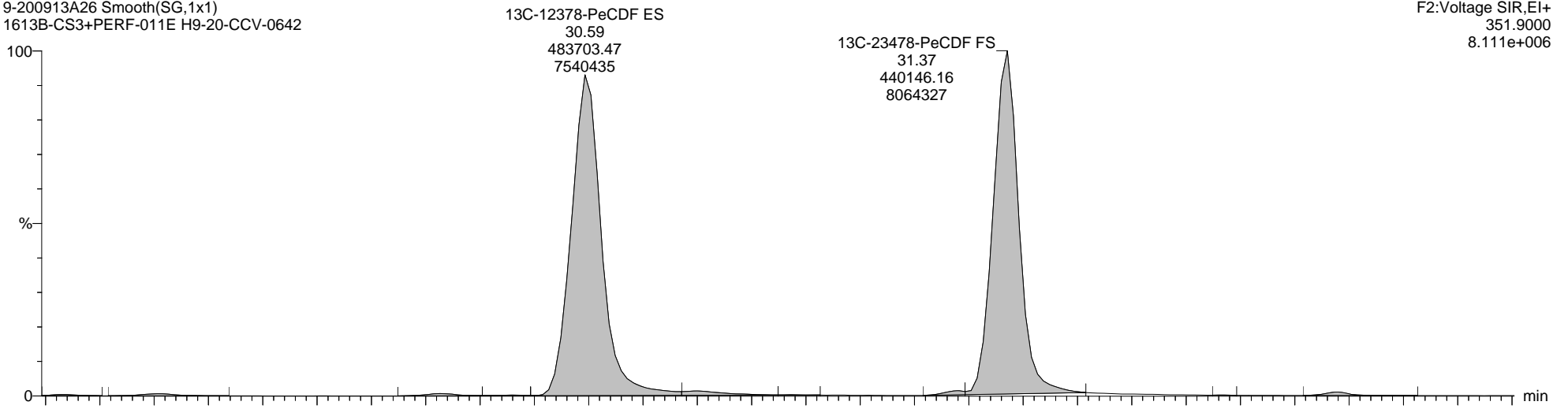
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

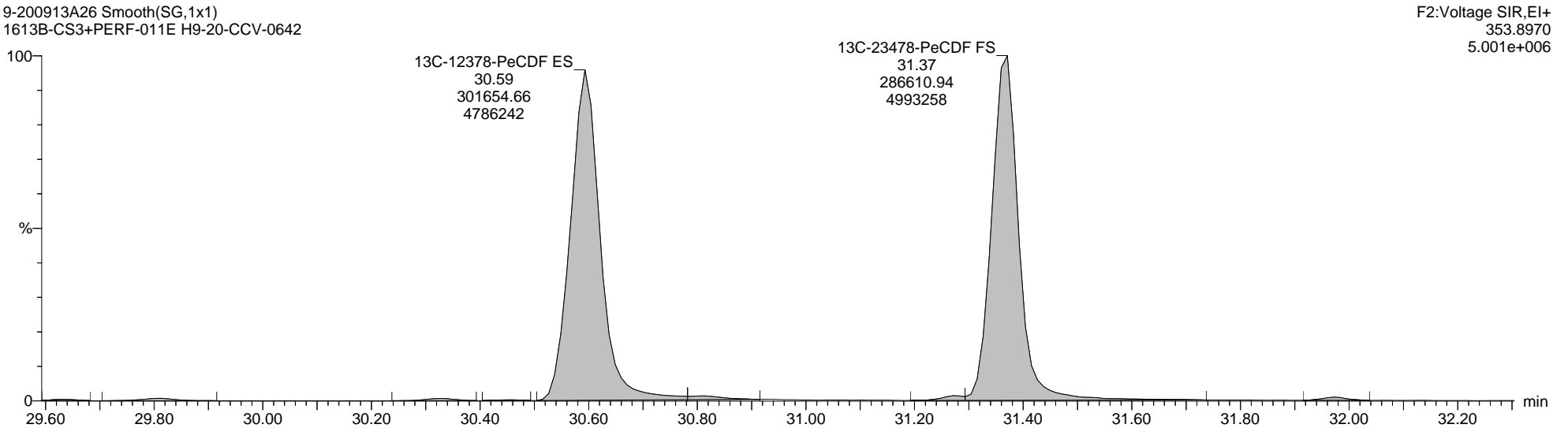
13C-12378-PeCDF ES

9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642



9-200913A26 Smooth(SG,1x1)

1613B-CS3+PERF-011E H9-20-CCV-0642



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

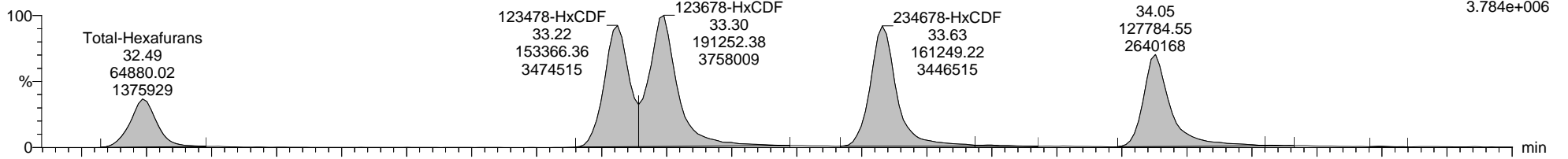
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
 Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1**

**Total-Hexafurans**

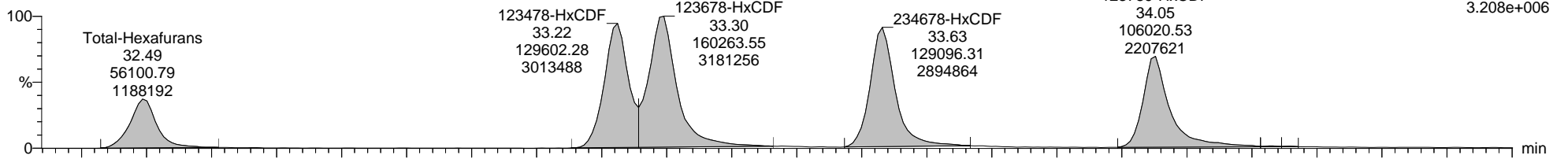
9-200913A26 Smooth(SG,1x1)  
 1613B-CS3+PERF-011E H9-20-CCV-0642

F3:Voltage SIR,EI+  
 373.8208  
 3.784e+006



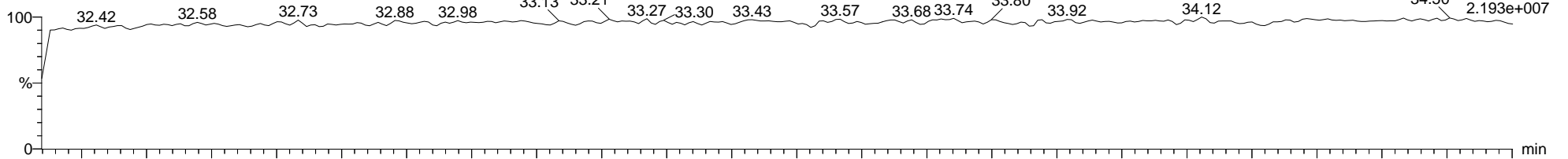
9-200913A26 Smooth(SG,1x1)  
 1613B-CS3+PERF-011E H9-20-CCV-0642

F3:Voltage SIR,EI+  
 375.8178  
 3.208e+006



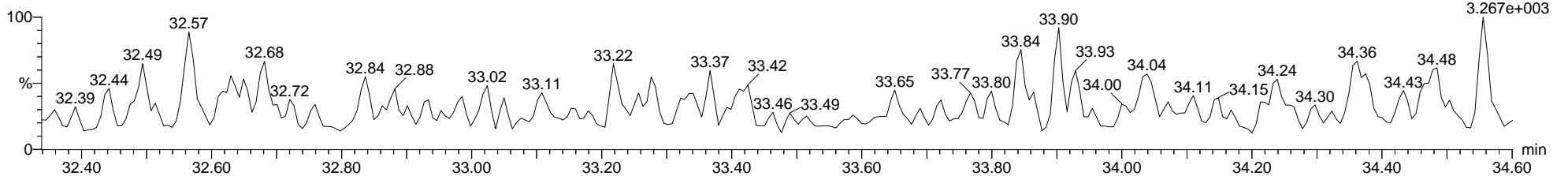
9-200913A26 Smooth(SG,1x1)  
 1613B-CS3+PERF-011E H9-20-CCV-0642

F3:Voltage SIR,EI+  
 380.9760  
 2.193e+007



9-200913A26 Smooth(SG,1x1)  
 1613B-CS3+PERF-011E H9-20-CCV-0642

F3:Voltage SIR,EI+  
 445.7555  
 3.267e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-123678-HxCDF ES

9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

13C-123478-HxCDF FS

33.21  
172395.09  
3842618

13C-123678-HxCDF ES

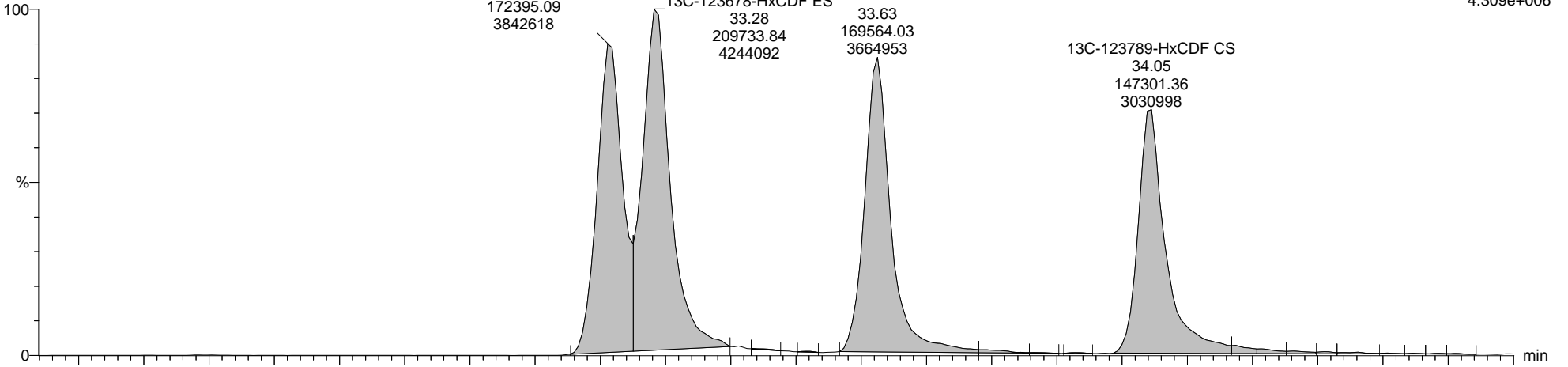
33.28  
209733.84  
4244092

33.63  
169564.03  
3664953

13C-123789-HxCDF CS

34.05  
147301.36  
3030998

F3:Voltage SIR,EI+  
383.8639  
4.309e+006



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

13C-123478-HxCDF FS

33.21  
342212.88  
7424267

13C-123678-HxCDF ES

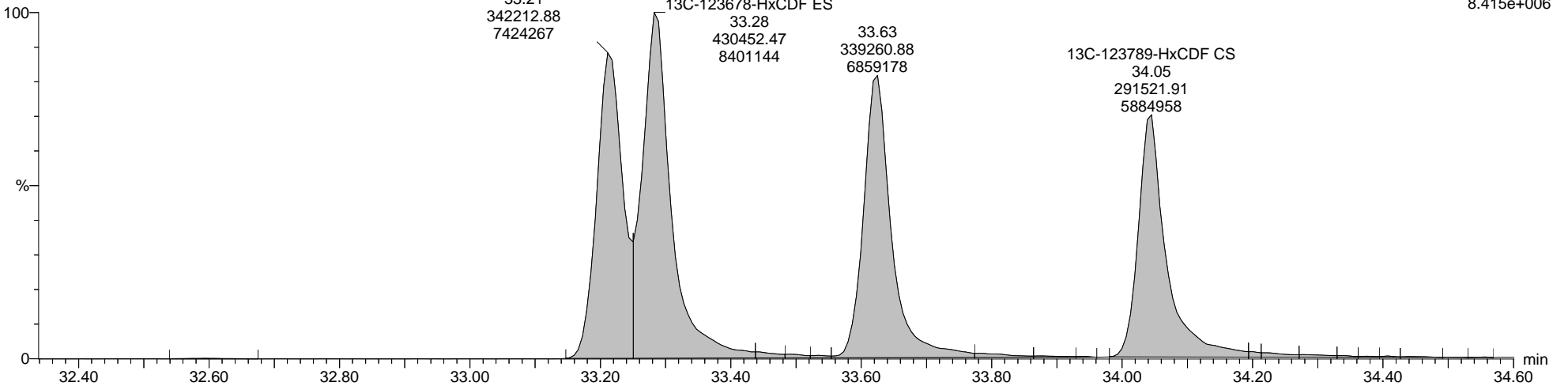
33.28  
430452.47  
8401144

33.63  
339260.88  
6859178

13C-123789-HxCDF CS

34.05  
291521.91  
5884958

F3:Voltage SIR,EI+  
385.8610  
8.415e+006





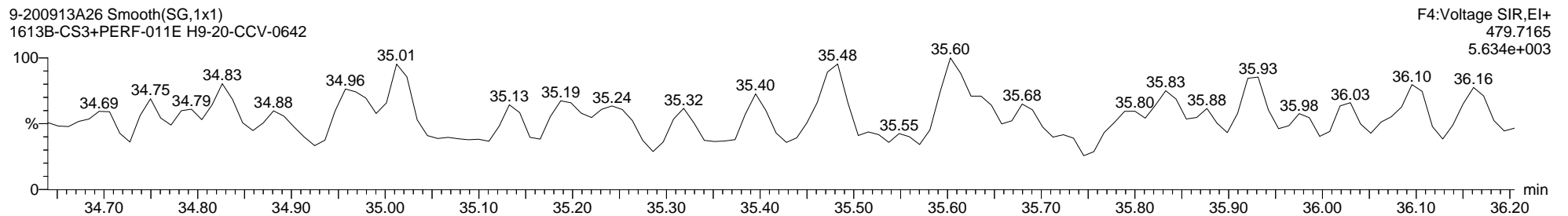
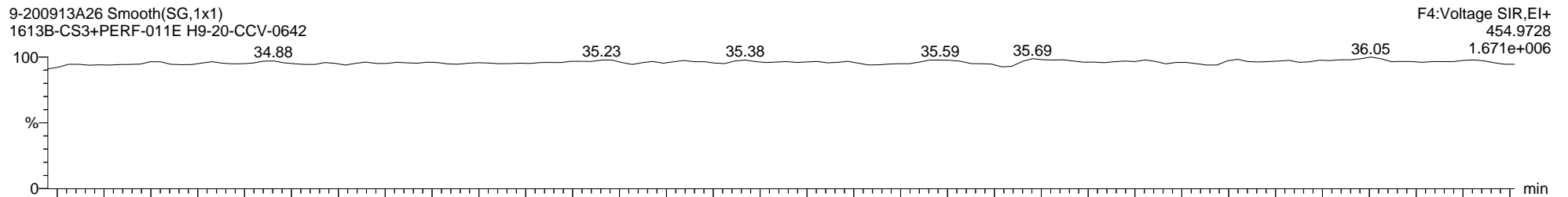
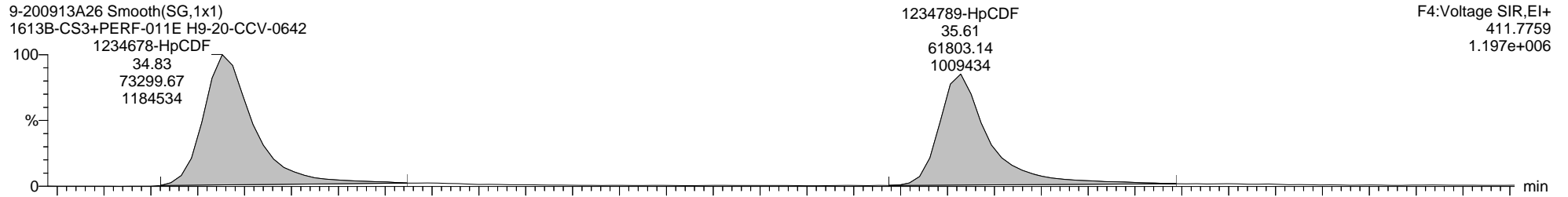
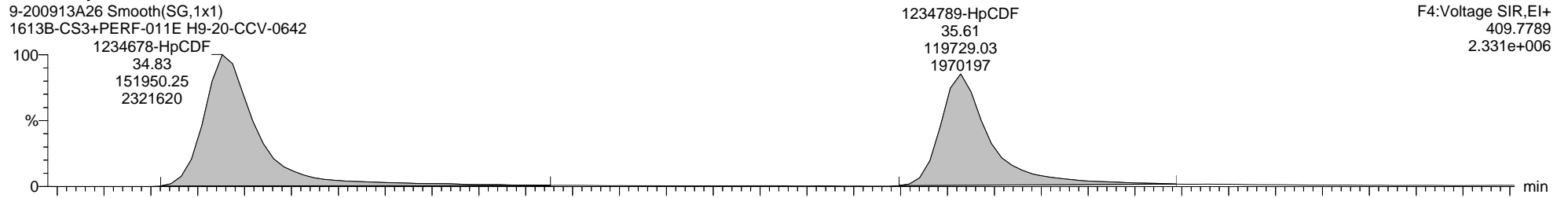
Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Total-Heptafurans



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

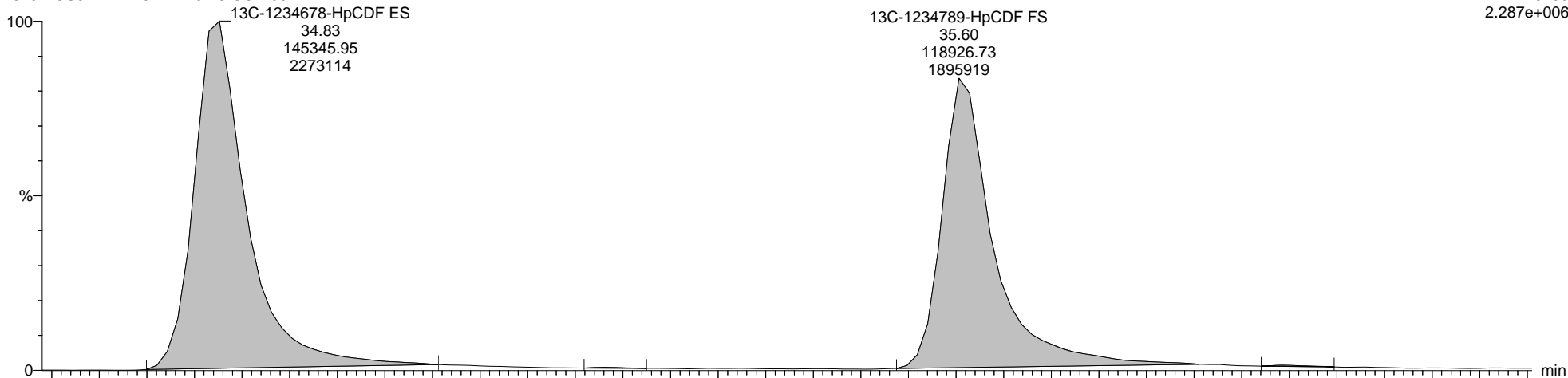
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

13C-1234678-HpCDF ES

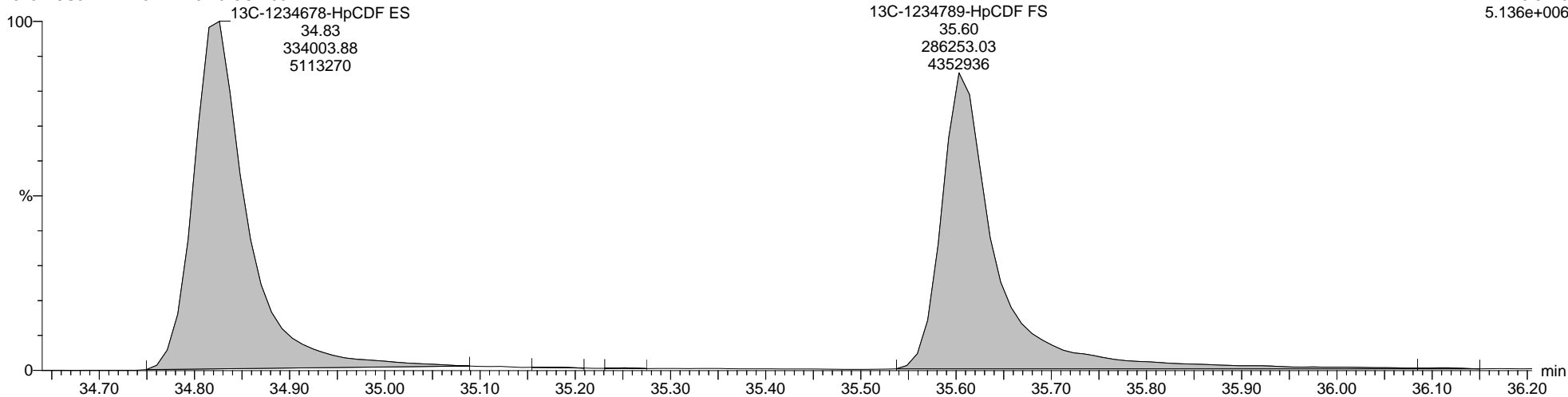
9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F4:Voltage SIR,EI+  
417.8253  
2.287e+006



9-200913A26 Smooth(SG,1x1)  
1613B-CS3+PERF-011E H9-20-CCV-0642

F4:Voltage SIR,EI+  
419.8220  
5.136e+006



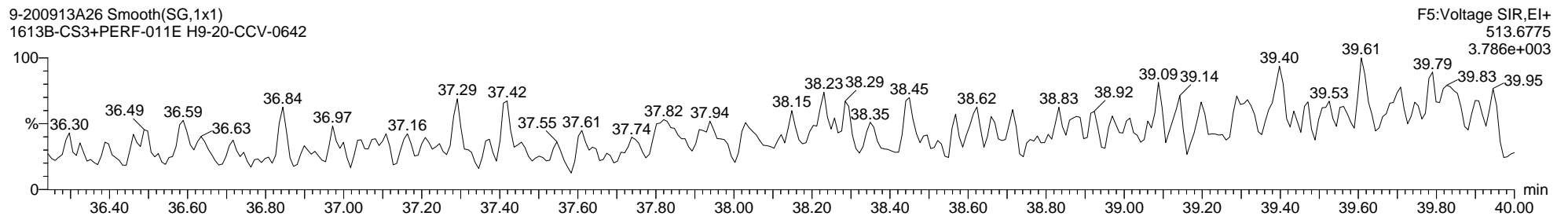
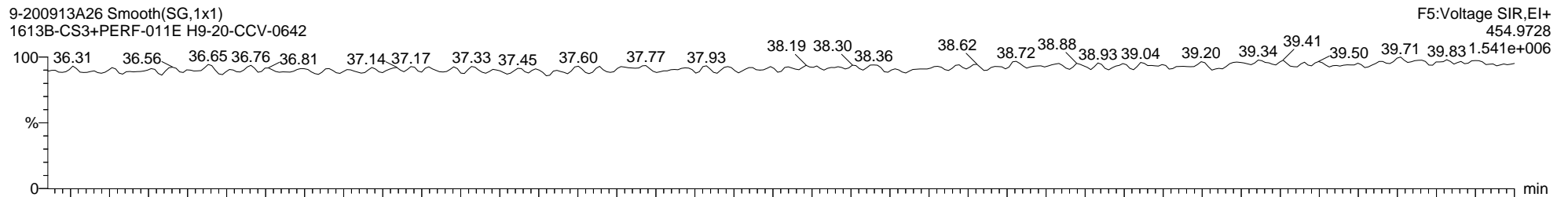
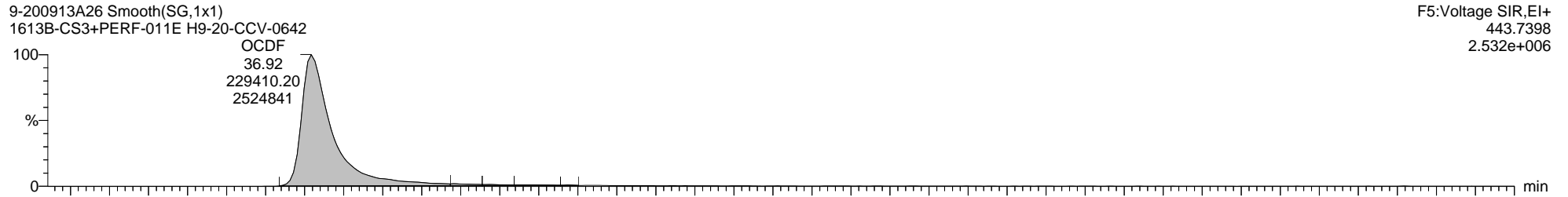
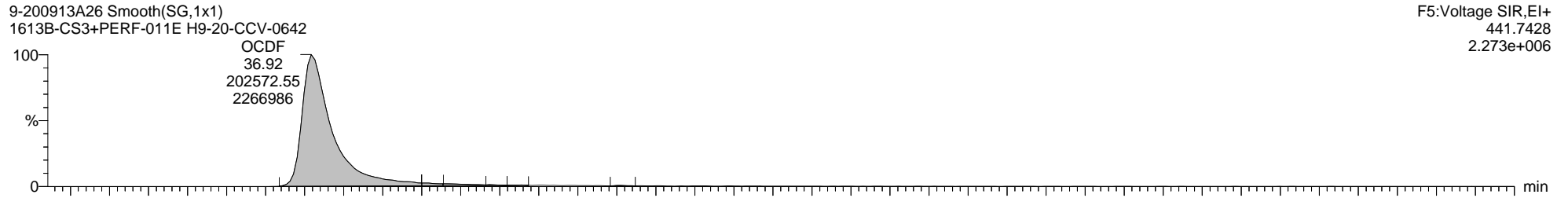
Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A26, Date: 13-Sep-2020, Time: 14:59:52, ID: H9-20-CCV-0642, Description: 1613B-CS3+PERF-011E, Vial: Tray1:1

Totals-OCDF



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

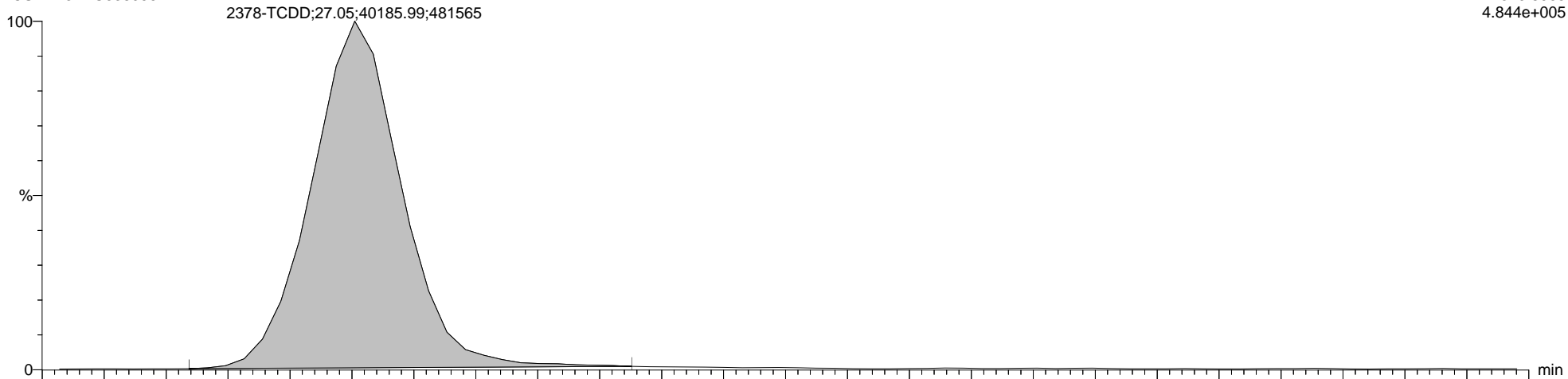
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

2378-TCDD

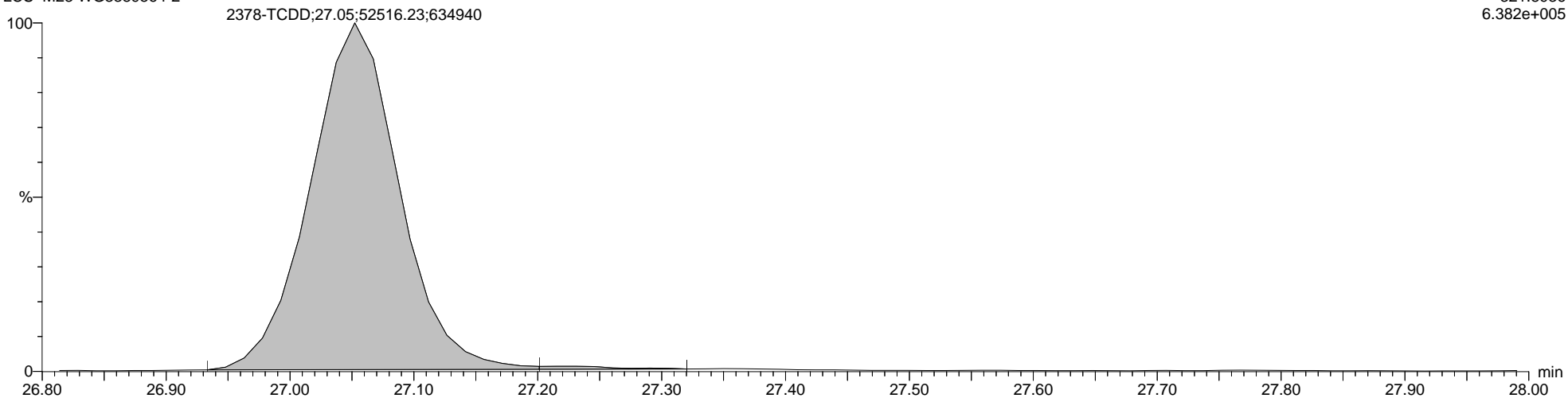
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
319.8965  
4.844e+005



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
321.8936  
6.382e+005



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

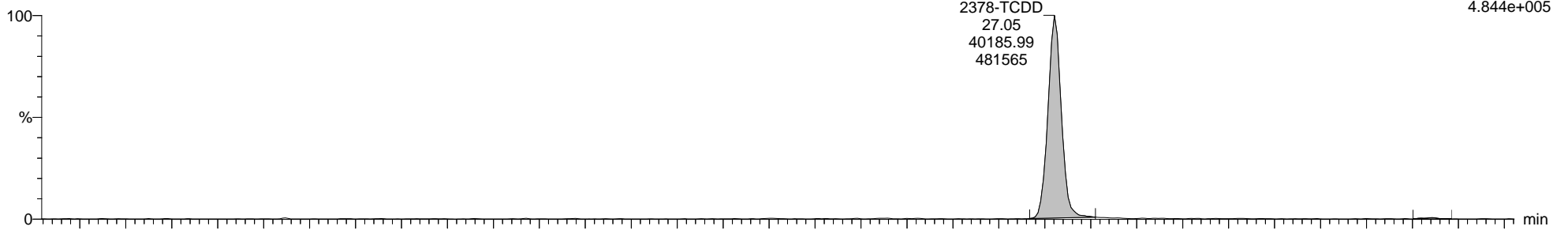
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

Total-Tetradoxins

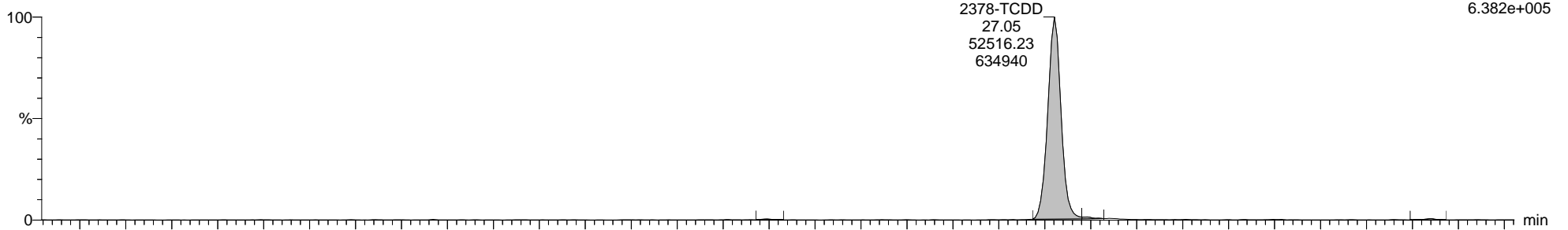
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
319.8965  
4.844e+005



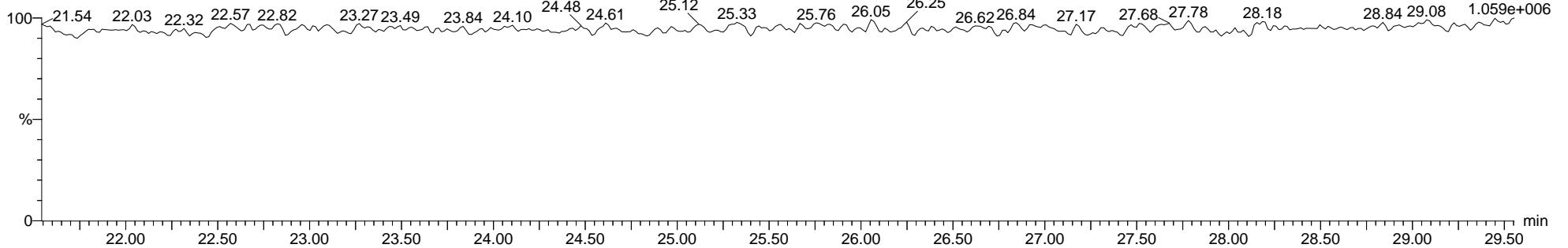
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
321.8936  
6.382e+005



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
316.9824  
1.059e+006



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

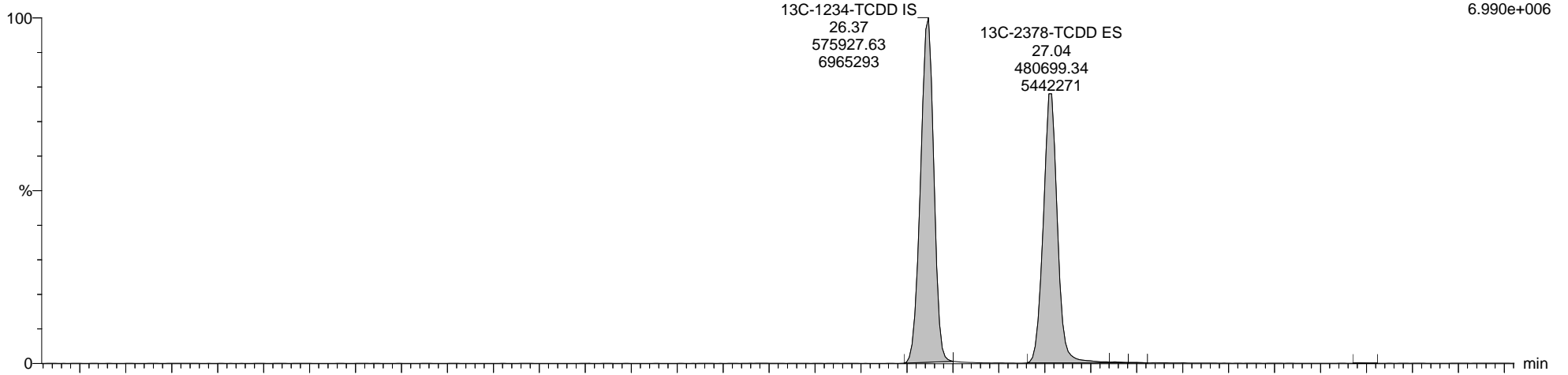
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

13C-2378-TCDD ES

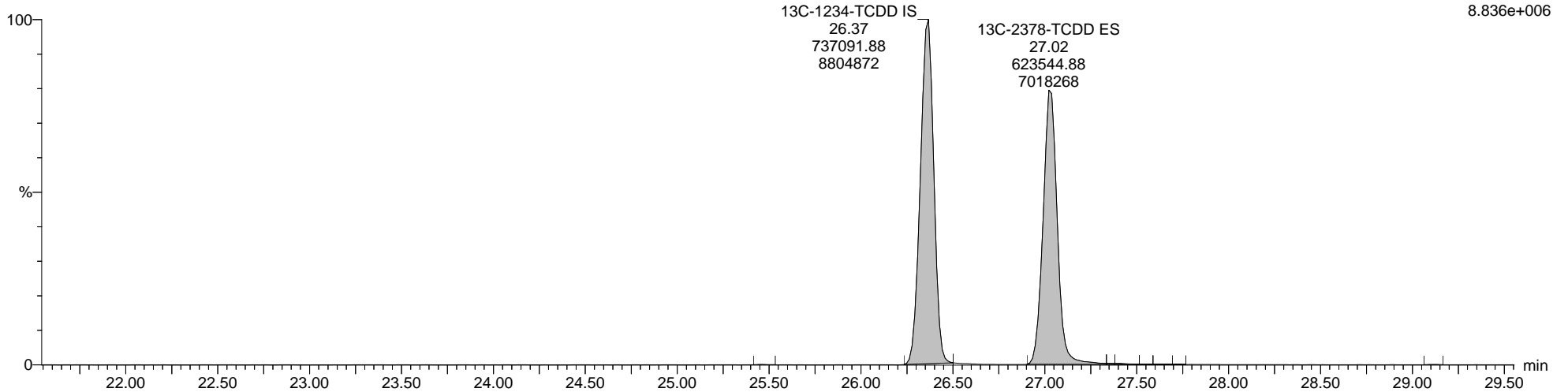
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
331.9368  
6.990e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
333.9339  
8.836e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

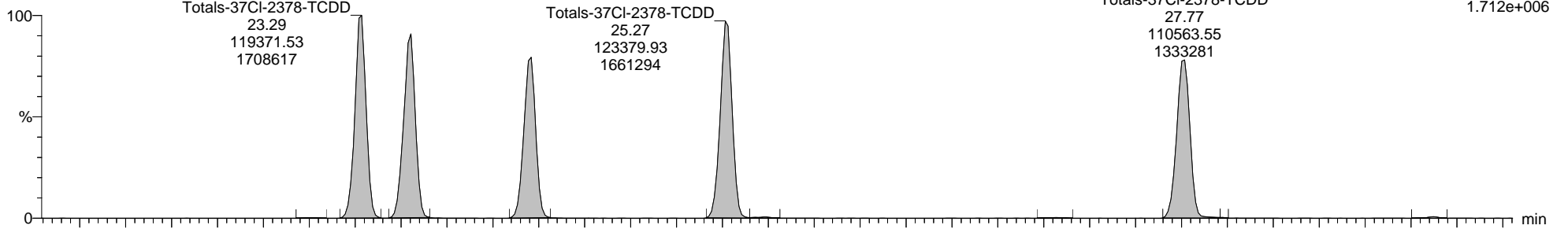
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

Totals-37Cl-2378-TCDD

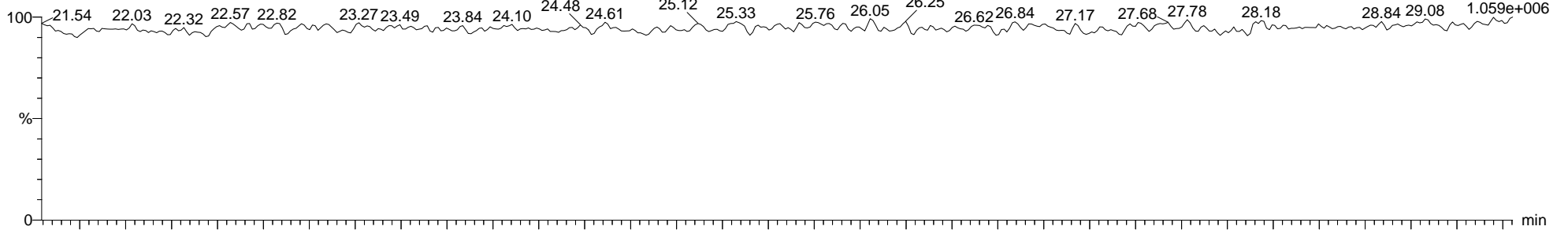
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
327.8847  
1.712e+006



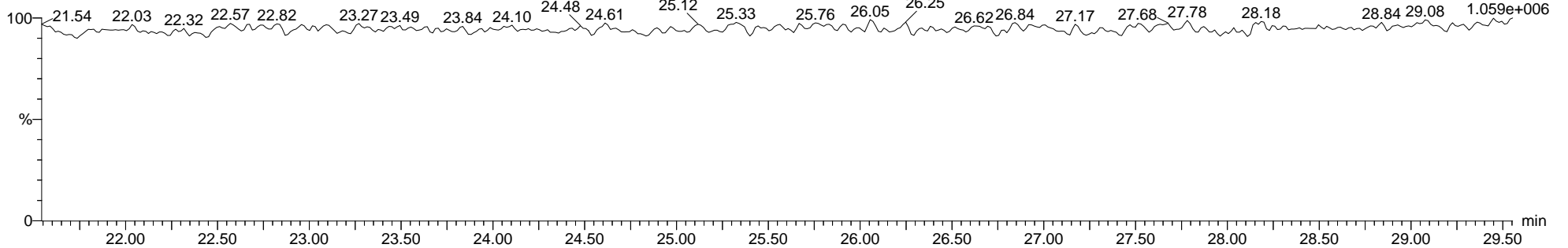
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
316.9824  
1.059e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
316.9824  
1.059e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

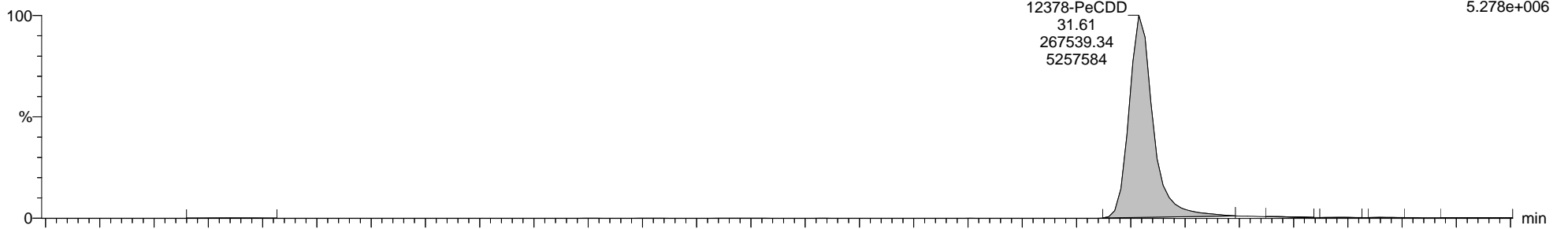
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

Total-Pentadioxins

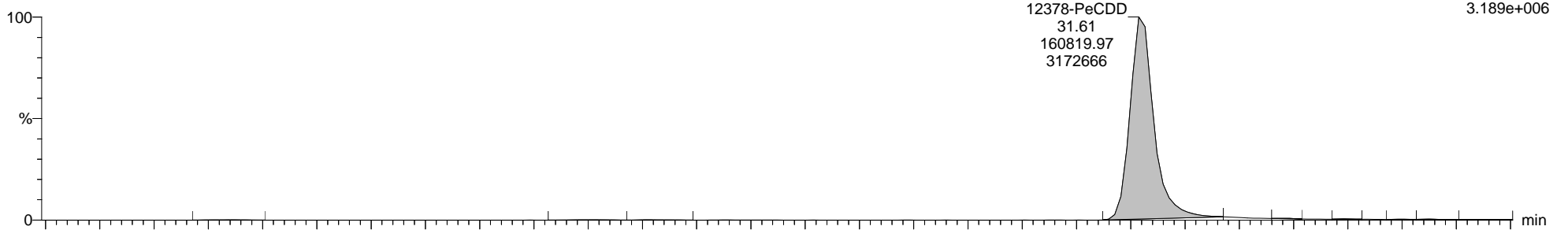
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F2:Voltage SIR,EI+  
355.8546  
5.278e+006



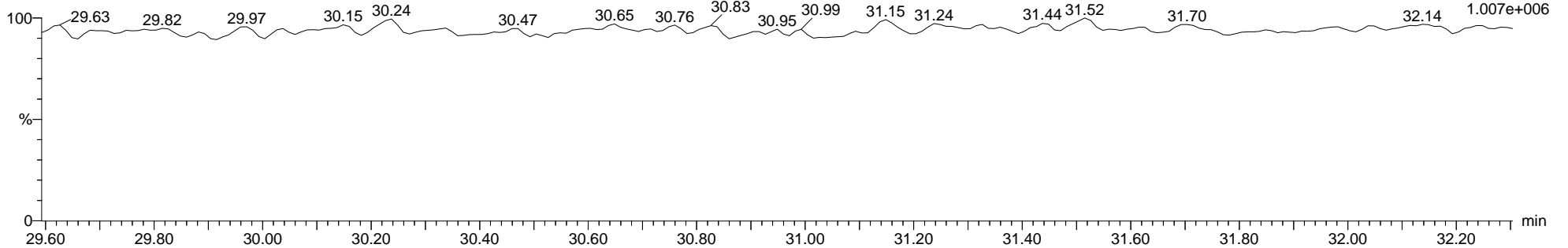
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F2:Voltage SIR,EI+  
353.8576  
3.189e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F2:Voltage SIR,EI+  
366.9792  
1.007e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

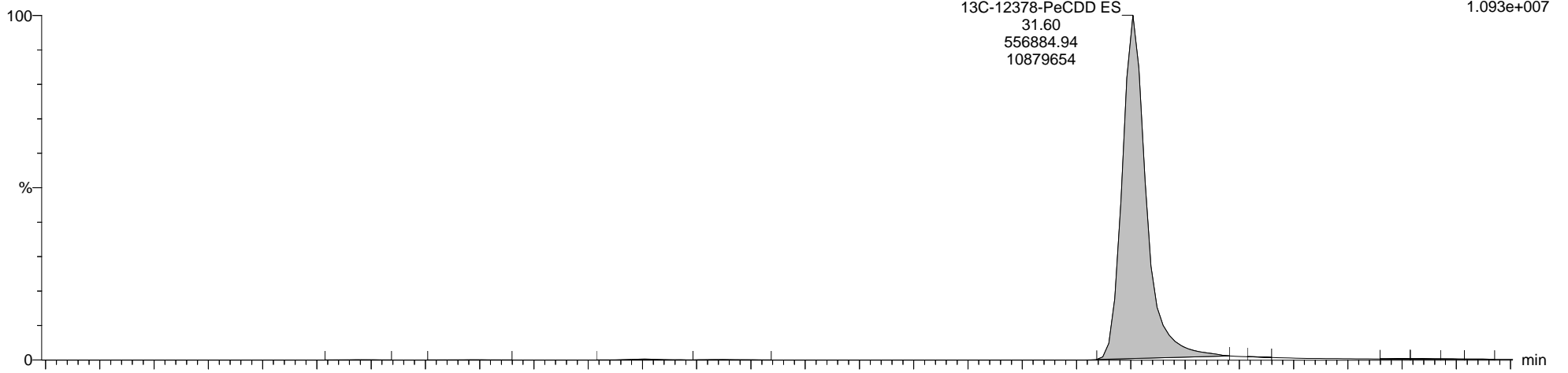
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

13C-12378-PeCDD ES

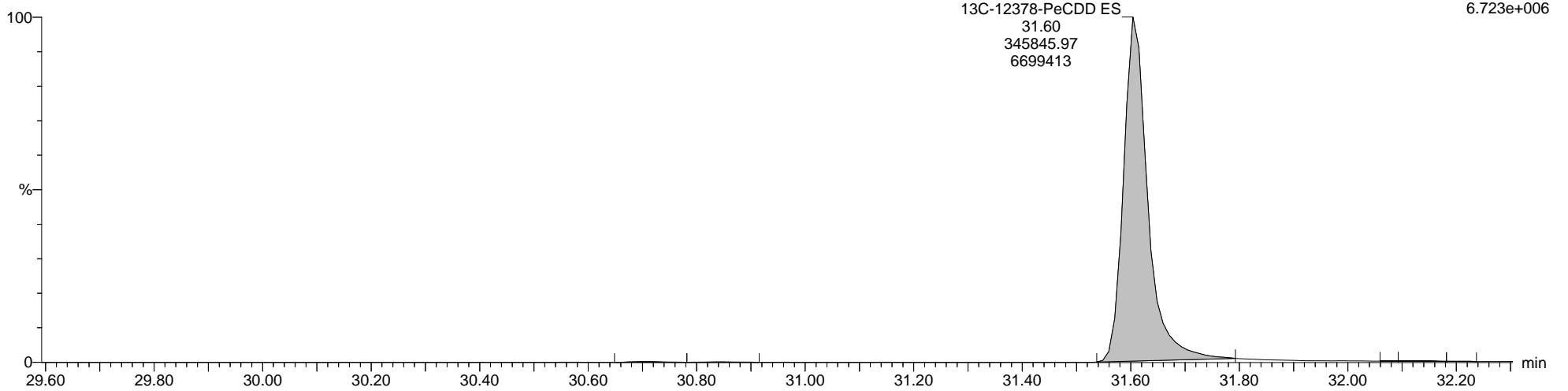
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F2:Voltage SIR,EI+  
367.8949  
1.093e+007



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F2:Voltage SIR,EI+  
365.8978  
6.723e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

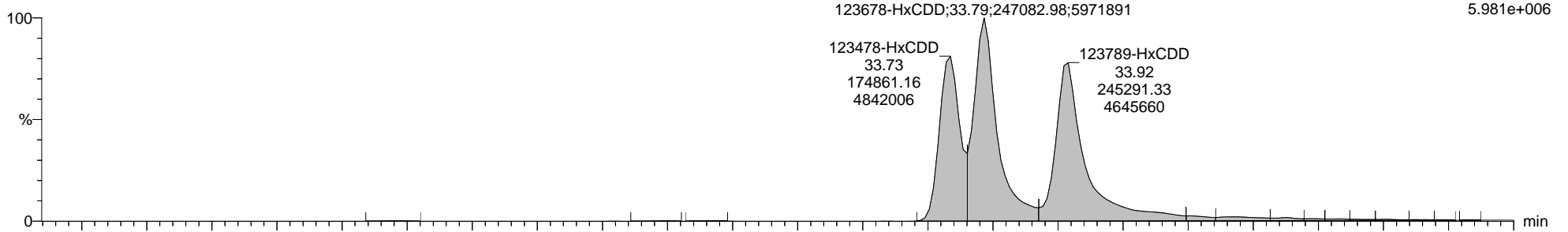
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

Total-Hexadioxins

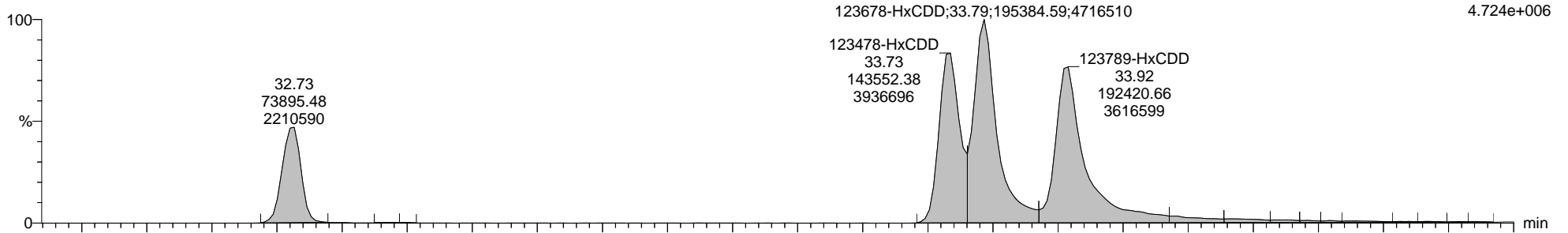
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F3:Voltage SIR,EI+  
389.8157  
5.981e+006



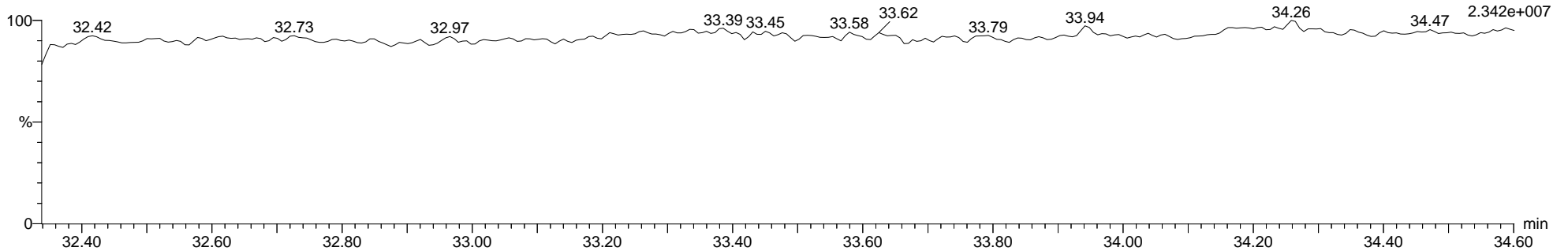
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F3:Voltage SIR,EI+  
391.8127  
4.724e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F3:Voltage SIR,EI+  
380.9760  
2.342e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

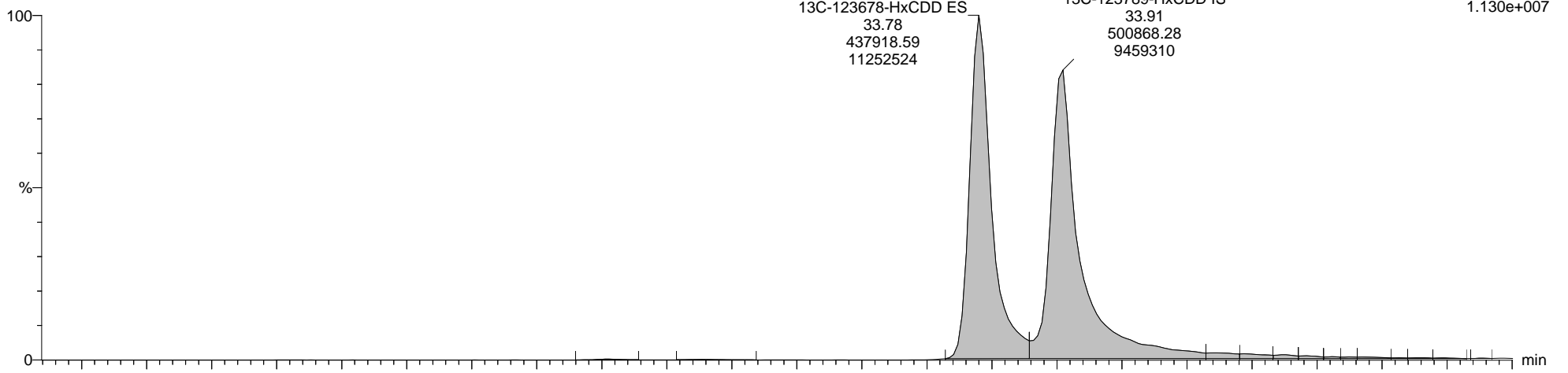
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

13C-123678-HxCDD ES

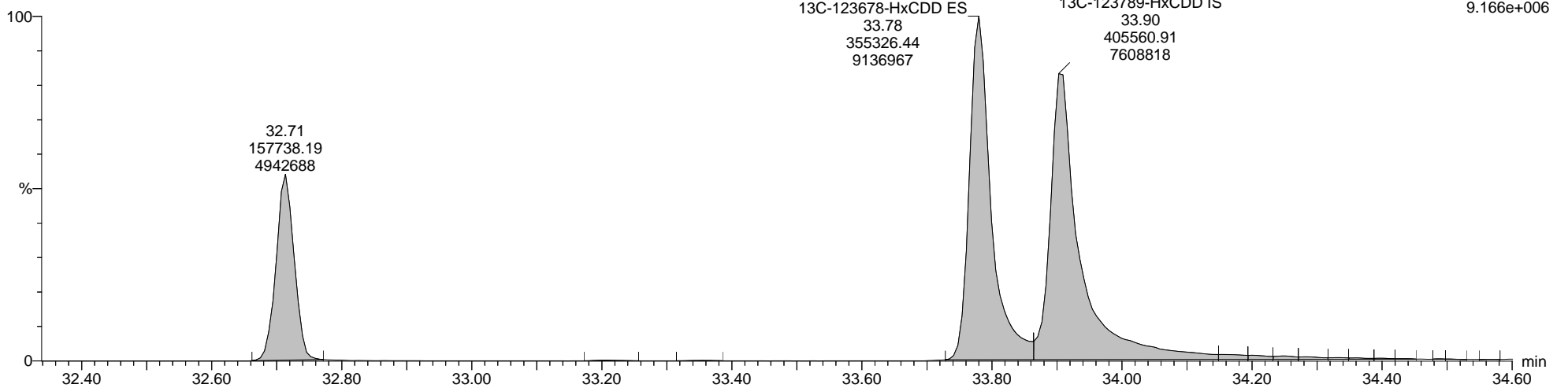
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F3:Voltage SIR,EI+  
401.8559  
1.130e+007



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F3:Voltage SIR,EI+  
403.8530  
9.166e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

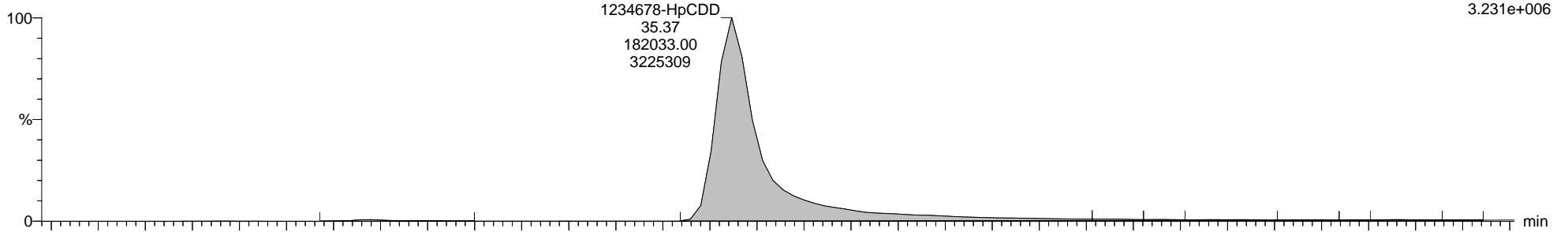
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

Total-Heptadioxins

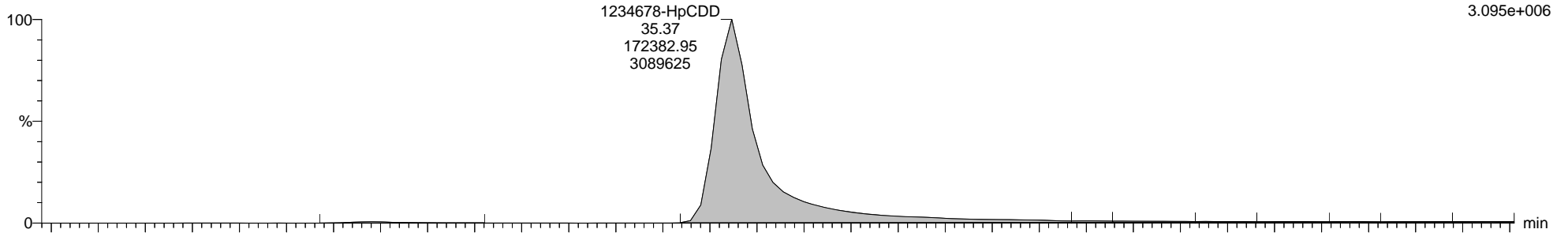
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F4:Voltage SIR,EI+  
423.7766  
3.231e+006



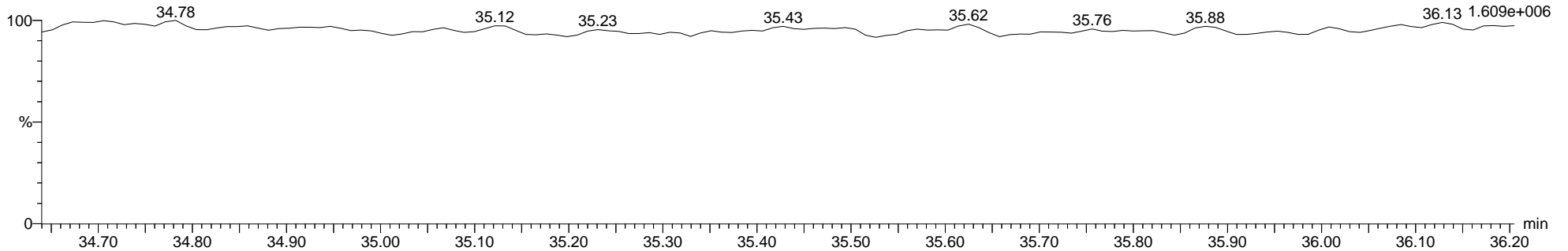
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F4:Voltage SIR,EI+  
425.7737  
3.095e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F4:Voltage SIR,EI+  
454.9728  
1.609e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

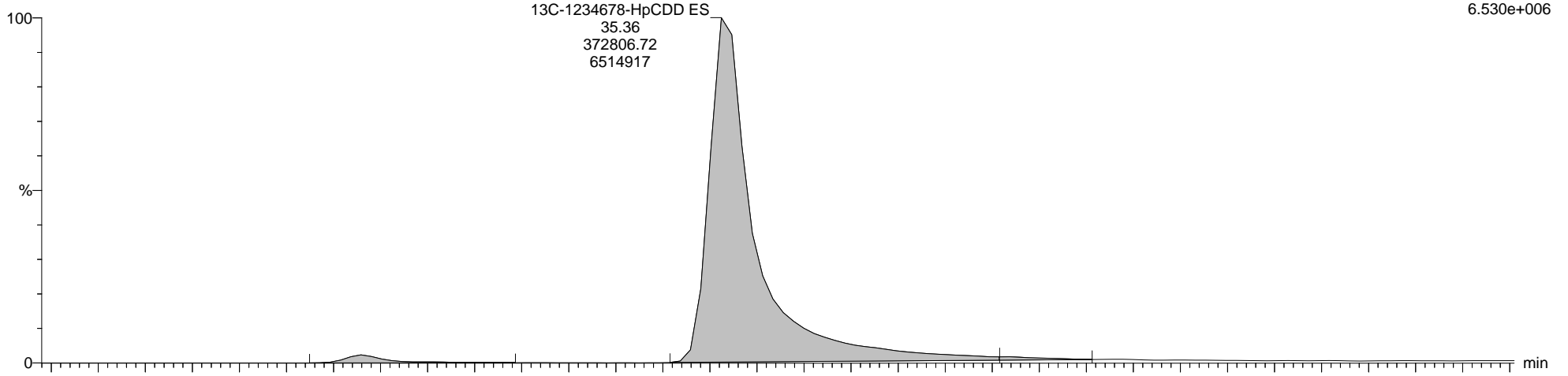
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

13C-1234678-HpCDD ES

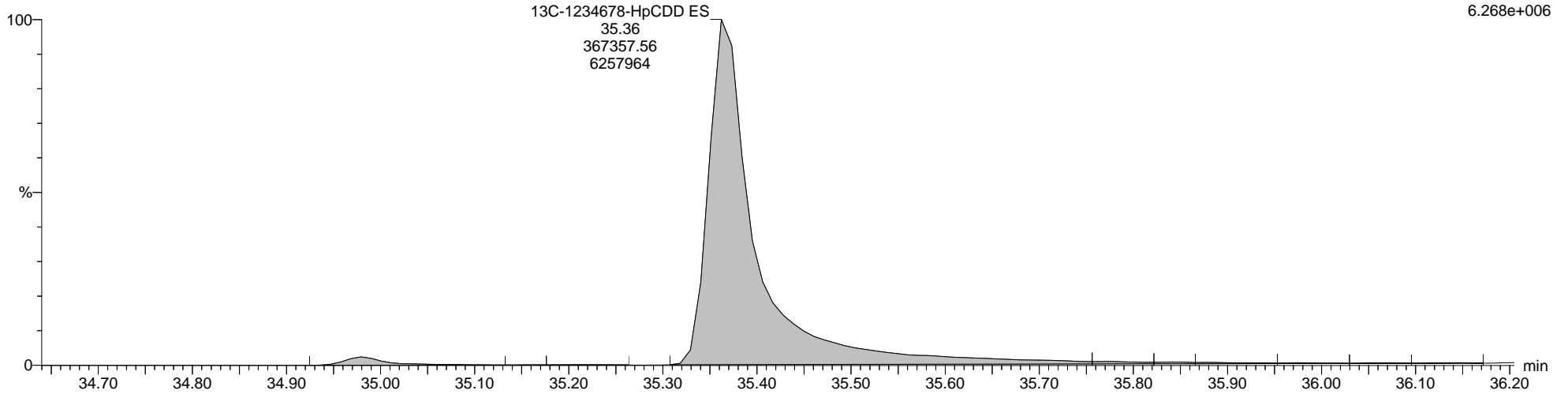
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F4:Voltage SIR,EI+  
435.8169  
6.530e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F4:Voltage SIR,EI+  
437.8140  
6.268e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time

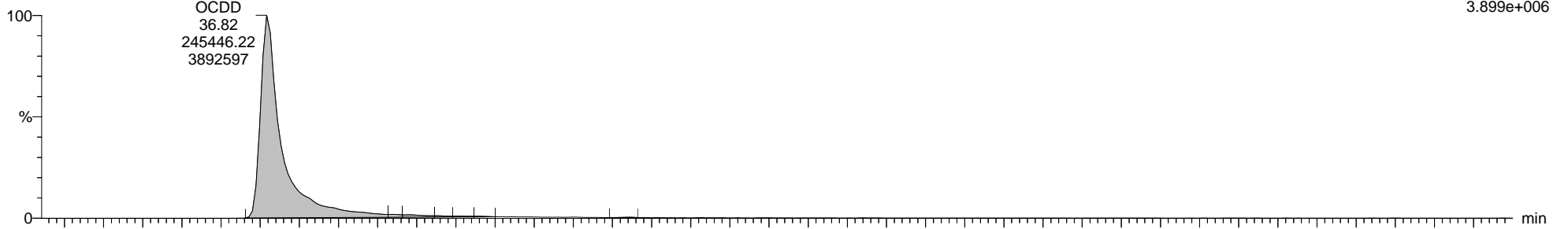
Printed:        Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58**

**Total-OCDD**

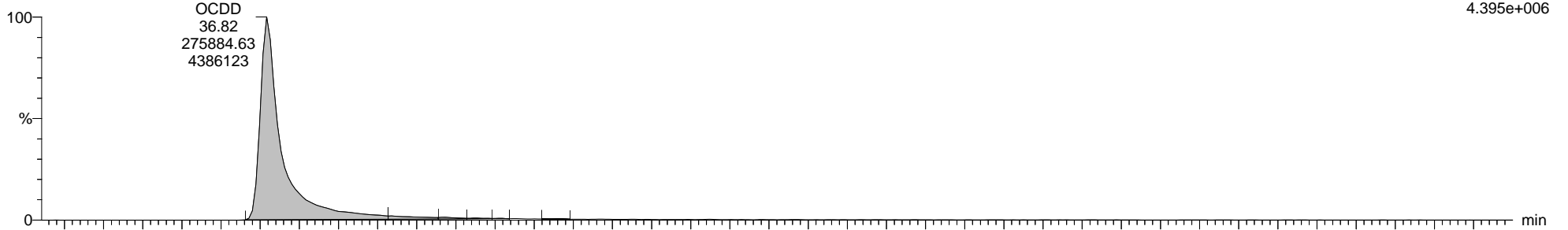
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F5:Voltage SIR,EI+  
457.7377  
3.899e+006



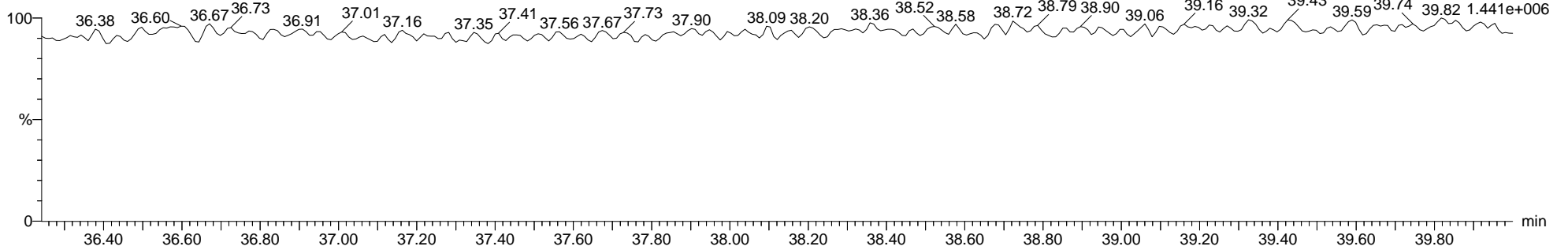
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F5:Voltage SIR,EI+  
459.7348  
4.395e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F5:Voltage SIR,EI+  
454.9728  
1.441e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

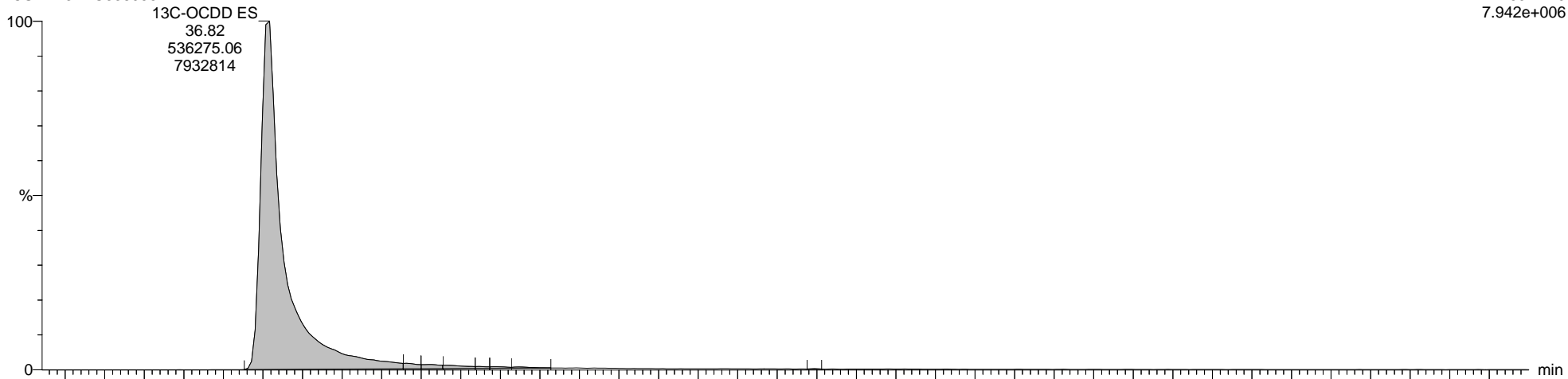
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

13C-OCDD ES

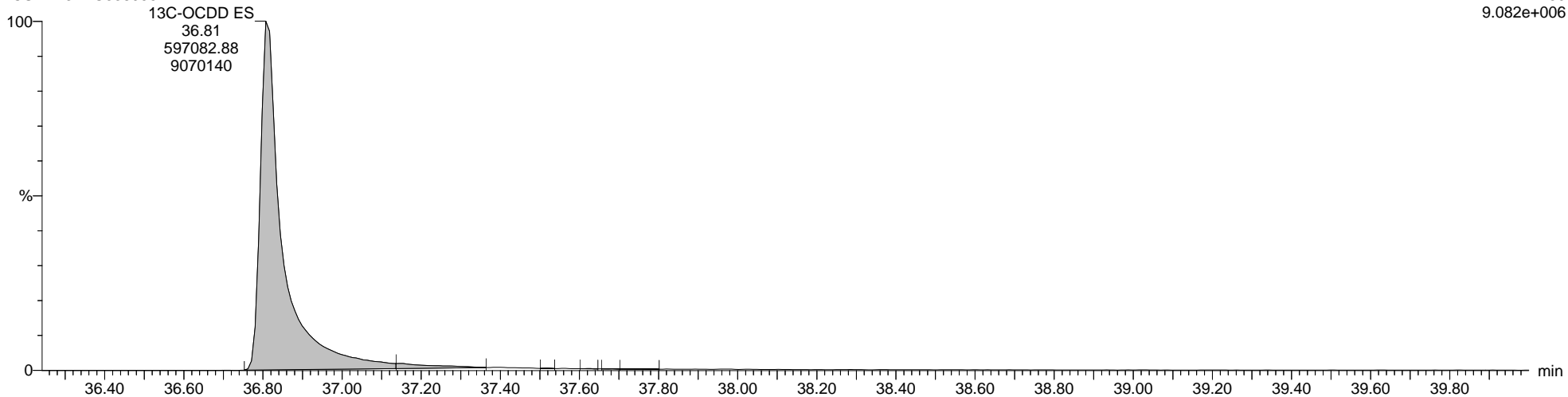
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F5:Voltage SIR,EI+  
469.7779  
7.942e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F5:Voltage SIR,EI+  
471.7750  
9.082e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

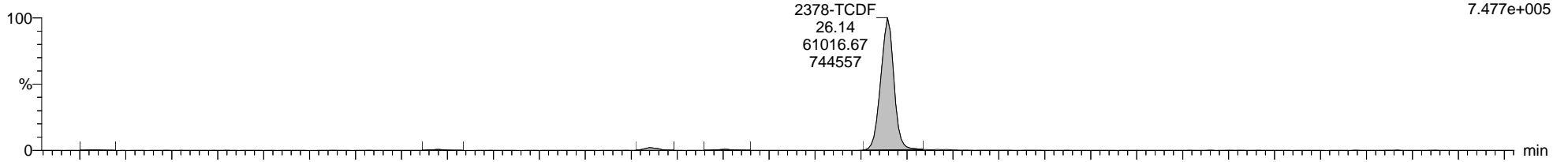
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

Total-Tetrafurans

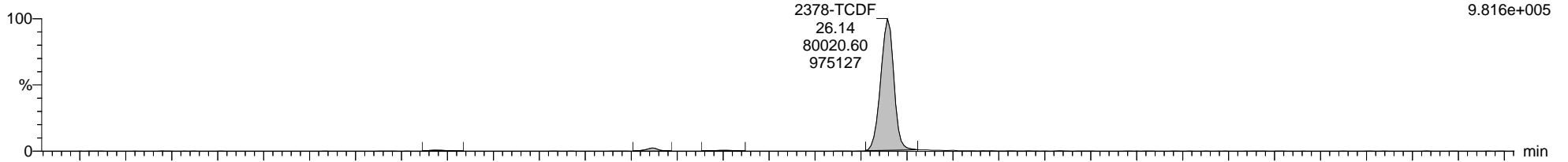
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
303.9016  
7.477e+005



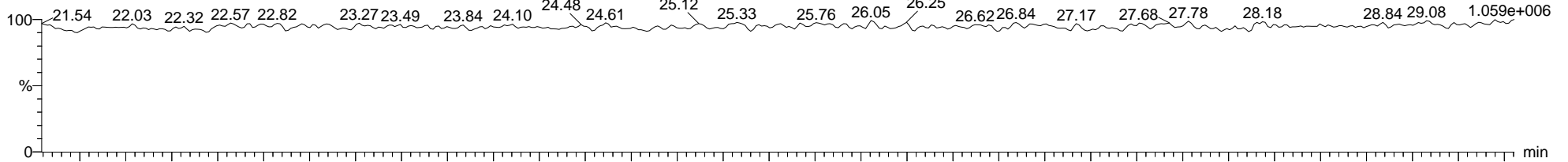
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
305.8987  
9.816e+005



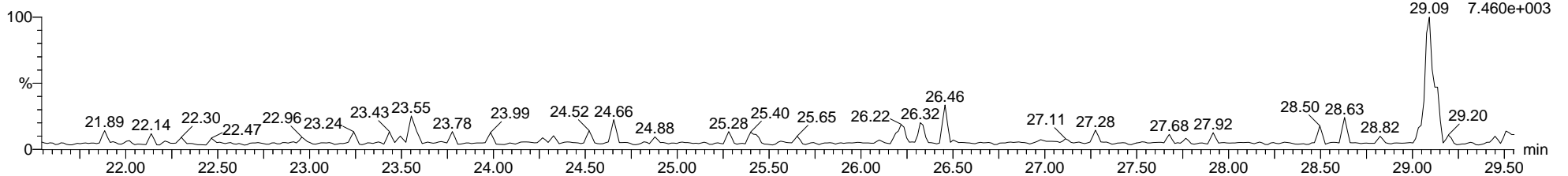
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
316.9824  
1.059e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
375.8364  
7.460e+003





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

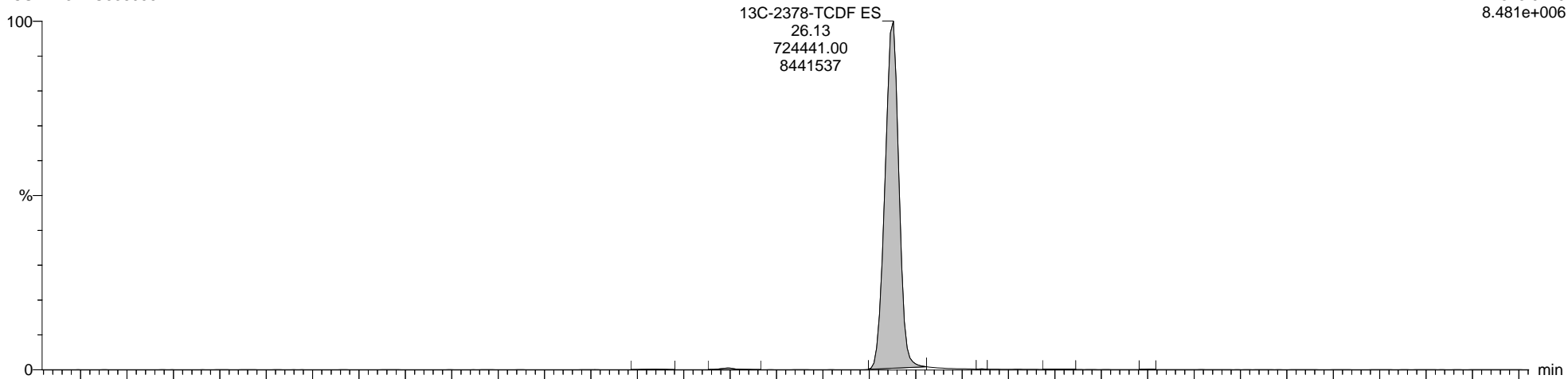
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

13C-2378-TCDF ES

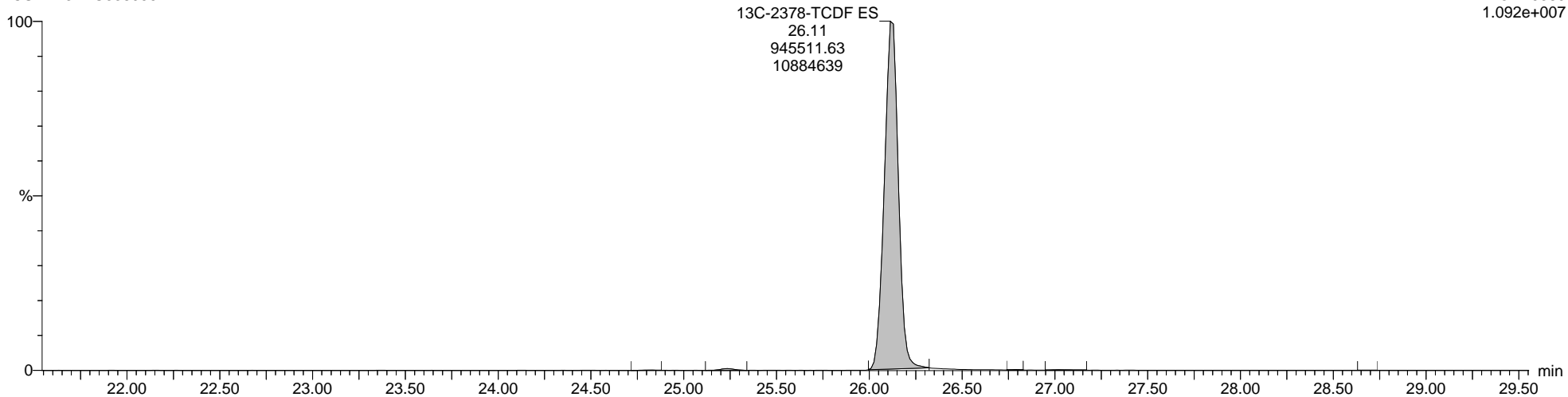
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
315.9419  
8.481e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
317.9389  
1.092e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

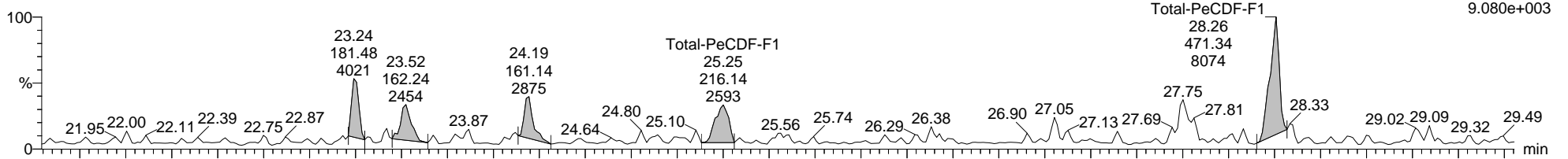
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Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

Total-PeCDF-F1

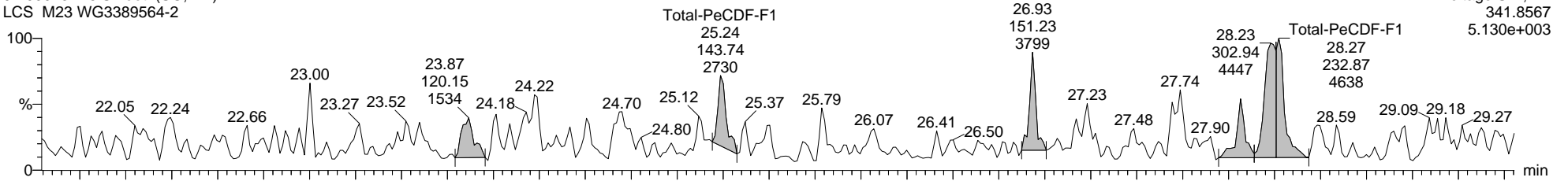
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
339.8597  
9.080e+003



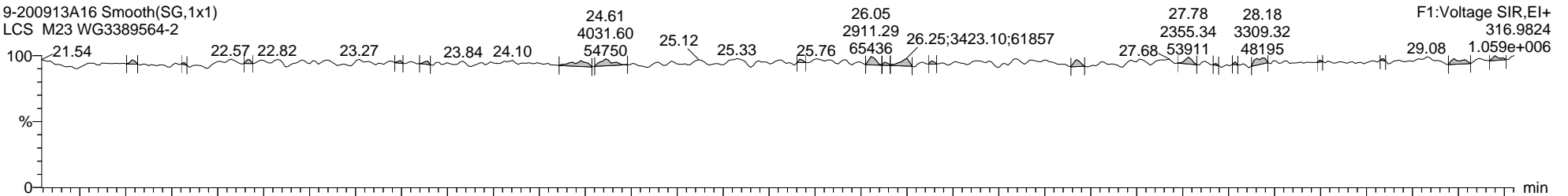
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
341.8567  
5.130e+003



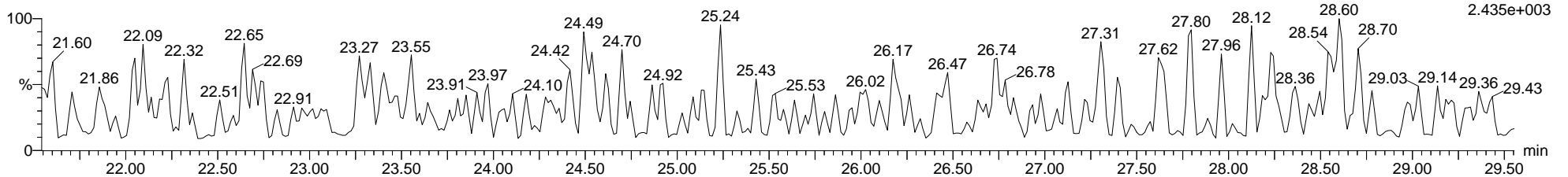
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
316.9824  
1.059e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F1:Voltage SIR,EI+  
409.7974  
2.435e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

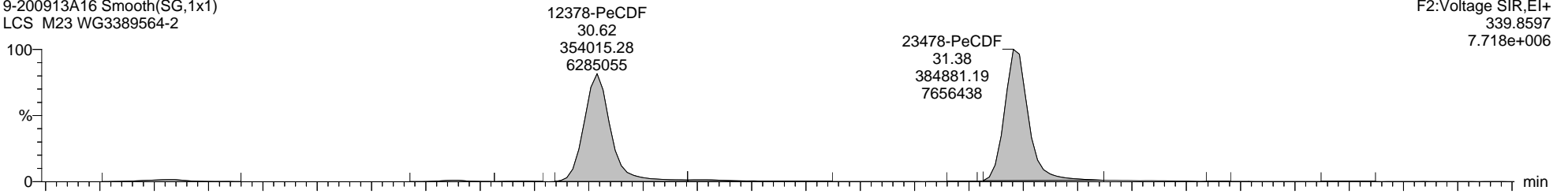
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

Total-Pentafurans

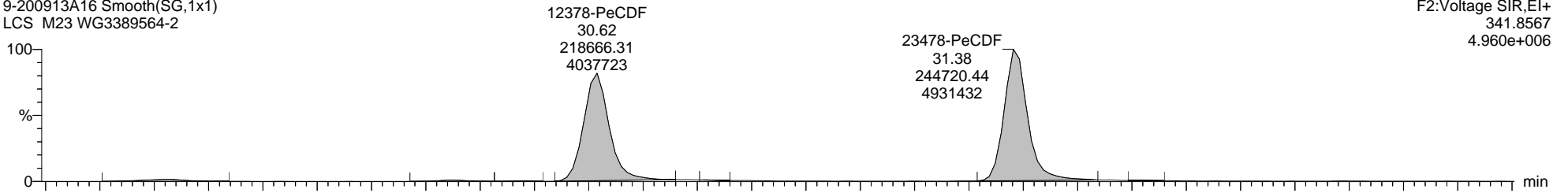
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F2:Voltage SIR,EI+  
339.8597  
7.718e+006



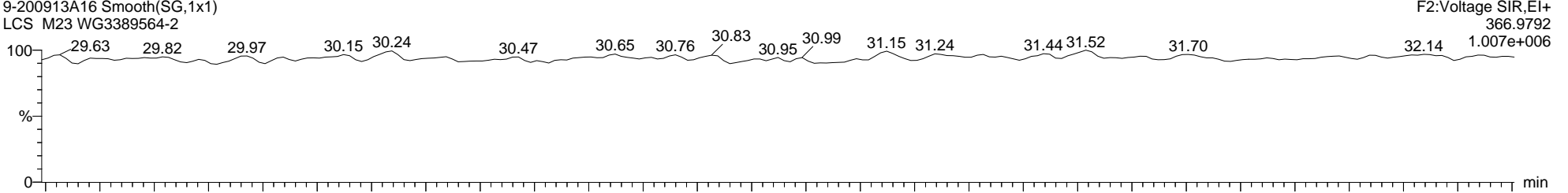
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F2:Voltage SIR,EI+  
341.8567  
4.960e+006



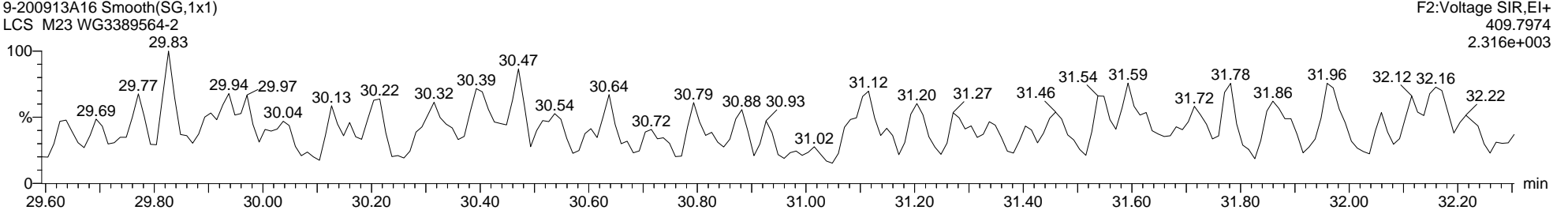
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F2:Voltage SIR,EI+  
366.9792  
1.007e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F2:Voltage SIR,EI+  
409.7974  
2.316e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

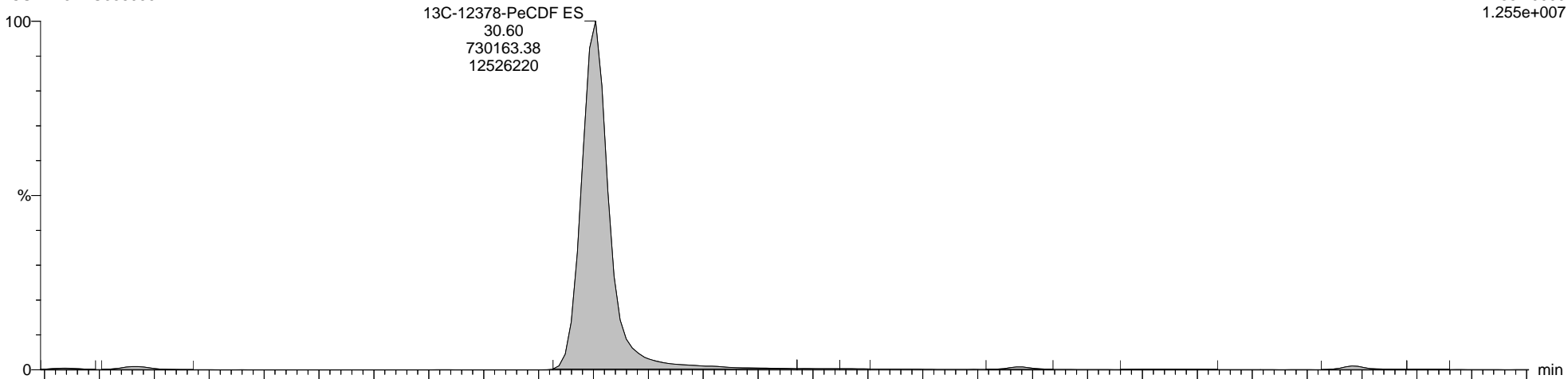
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

13C-12378-PeCDF ES

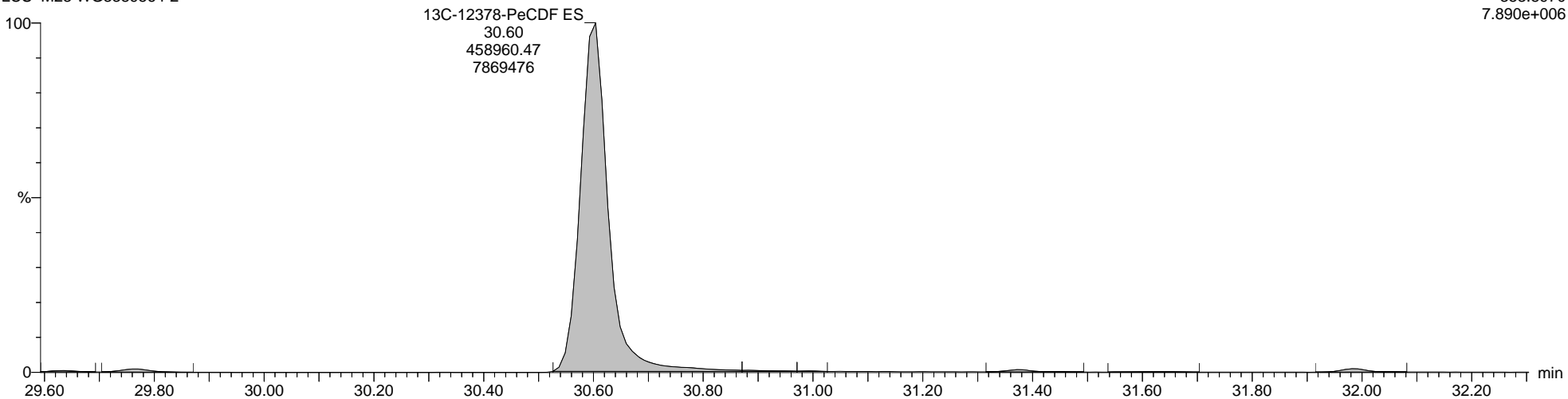
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F2:Voltage SIR,EI+  
351.9000  
1.255e+007



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F2:Voltage SIR,EI+  
353.8970  
7.890e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
 Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

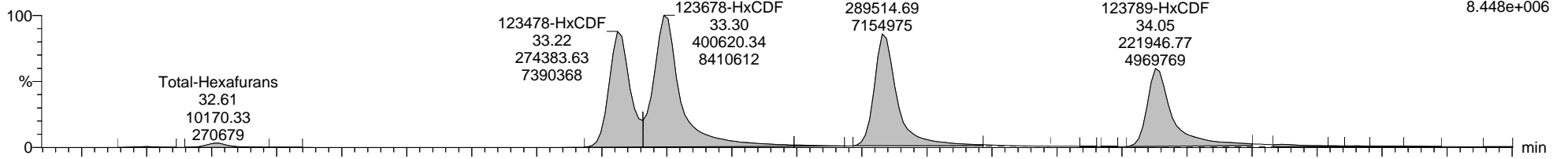
**Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58**

**Total-Hexafurans**

9-200913A16 Smooth(SG,1x1)  
 LCS M23 WG3389564-2

234678-HxCDF  
 33.63  
 289514.69  
 7154975

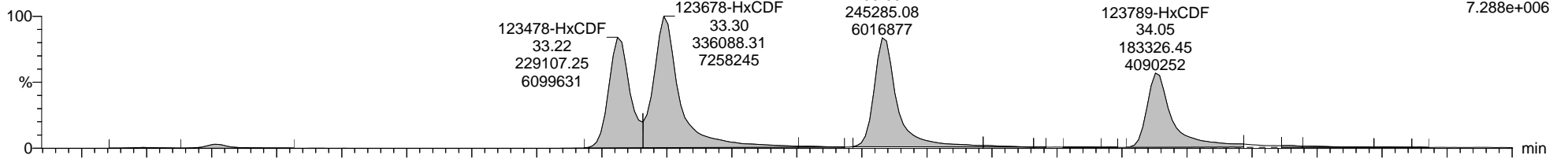
F3:Voltage SIR,EI+  
 373.8208  
 8.448e+006



9-200913A16 Smooth(SG,1x1)  
 LCS M23 WG3389564-2

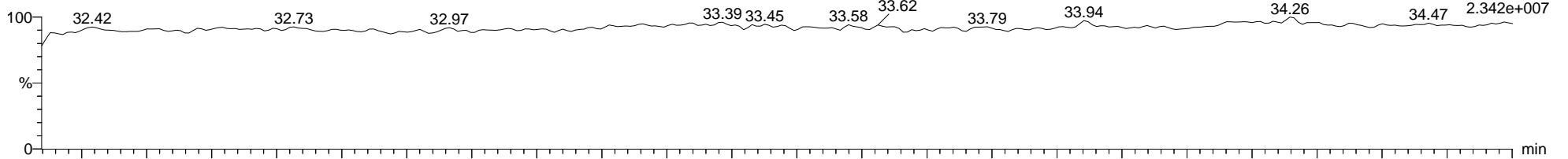
234678-HxCDF  
 33.63  
 245285.08  
 6016877

F3:Voltage SIR,EI+  
 375.8178  
 7.288e+006



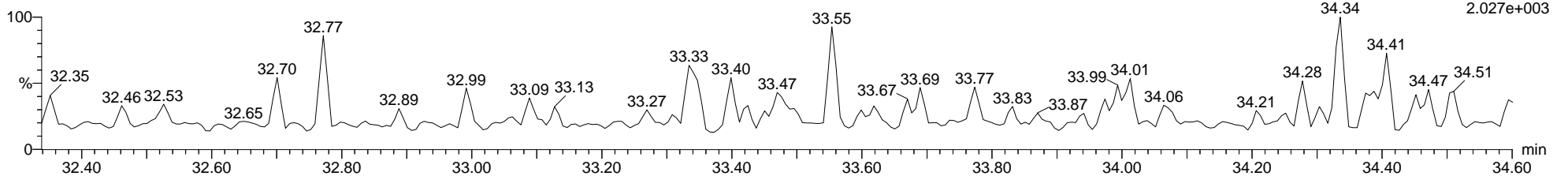
9-200913A16 Smooth(SG,1x1)  
 LCS M23 WG3389564-2

F3:Voltage SIR,EI+  
 380.9760  
 2.342e+007



9-200913A16 Smooth(SG,1x1)  
 LCS M23 WG3389564-2

F3:Voltage SIR,EI+  
 445.7555  
 2.027e+003



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

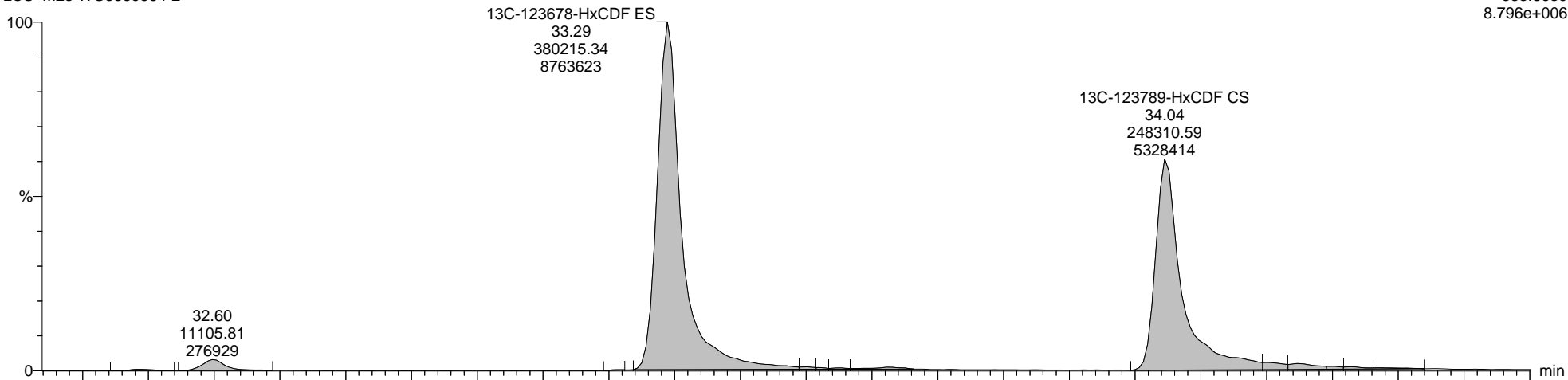
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

13C-123678-HxCDF ES

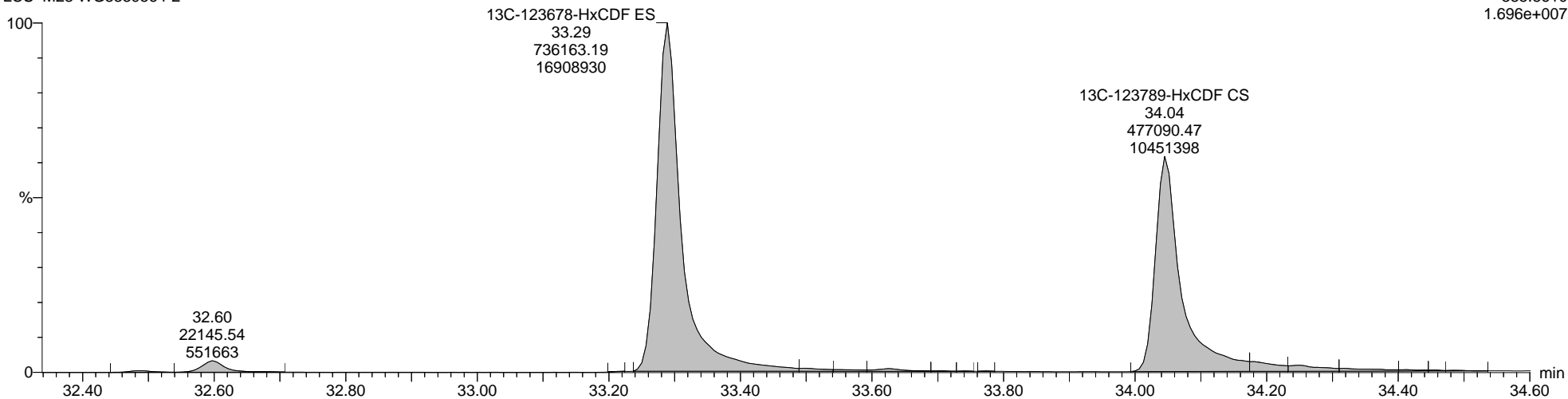
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F3:Voltage SIR,EI+  
383.8639  
8.796e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F3:Voltage SIR,EI+  
385.8610  
1.696e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

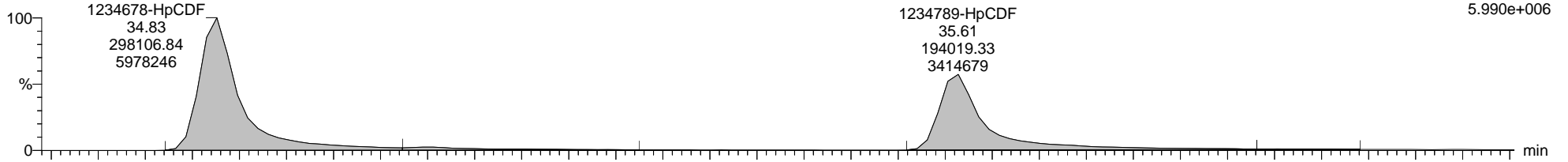
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

Total-Heptafurans

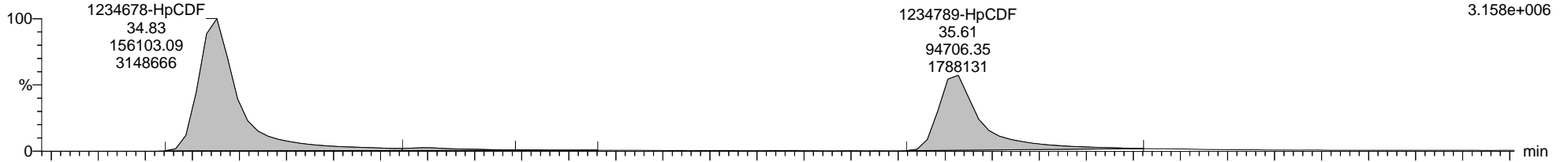
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F4:Voltage SIR,EI+  
409.7789  
5.990e+006



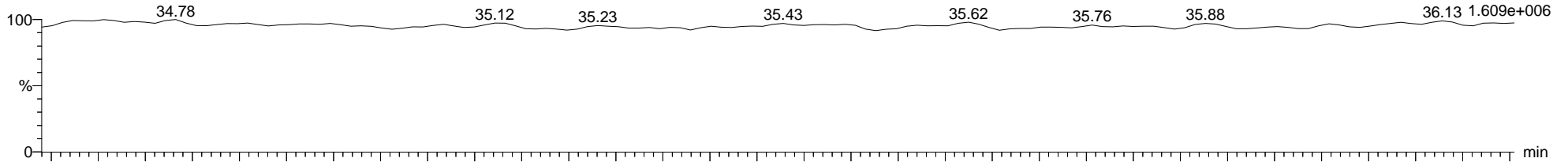
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F4:Voltage SIR,EI+  
411.7759  
3.158e+006



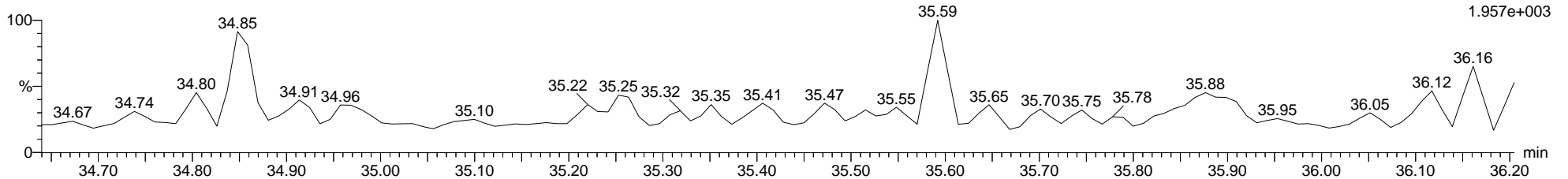
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F4:Voltage SIR,EI+  
454.9728  
1.609e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F4:Voltage SIR,EI+  
479.7165  
1.957e+003



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

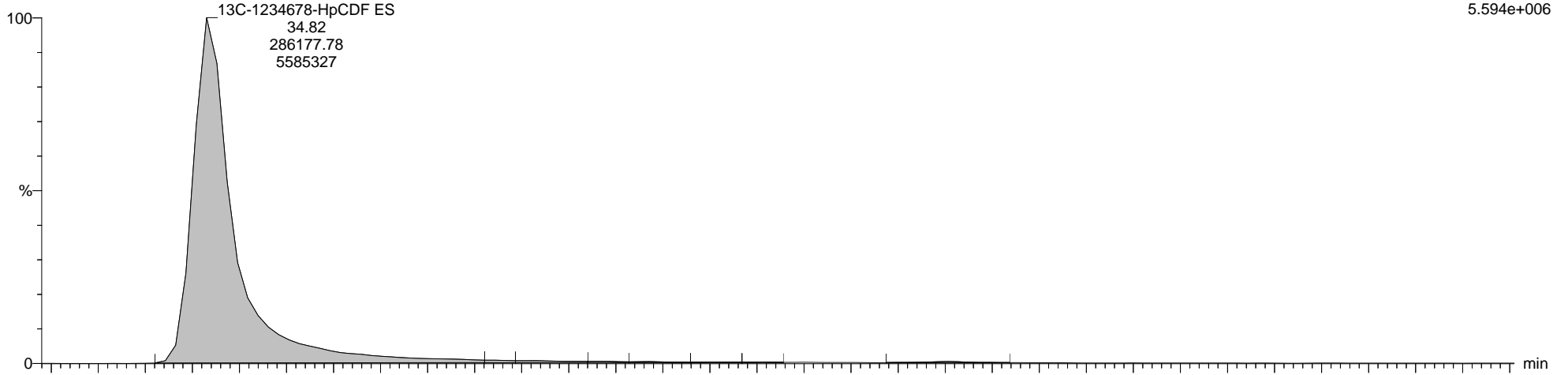
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

13C-1234678-HpCDF ES

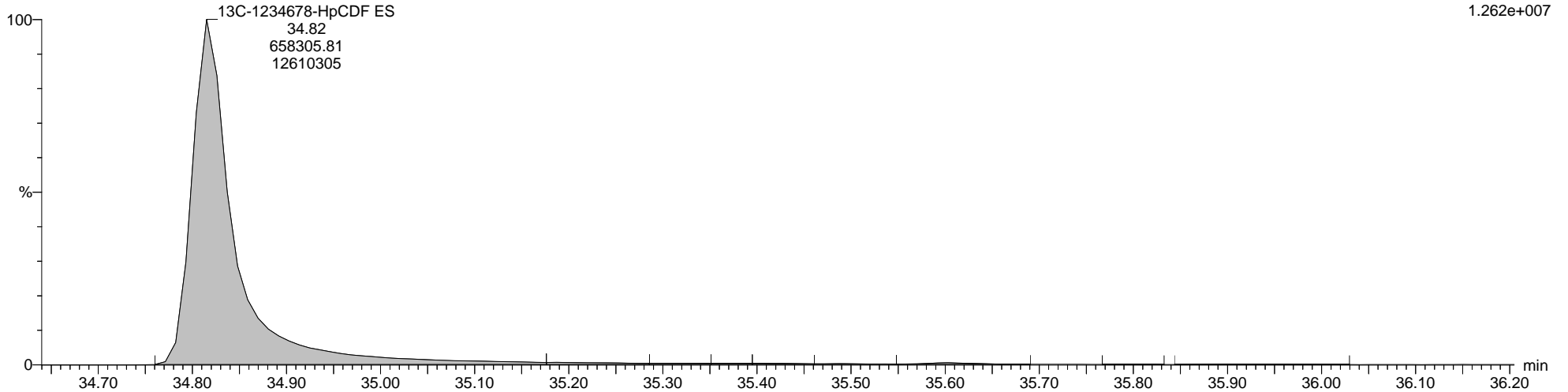
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F4:Voltage SIR,EI+  
417.8253  
5.594e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F4:Voltage SIR,EI+  
419.8220  
1.262e+007





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

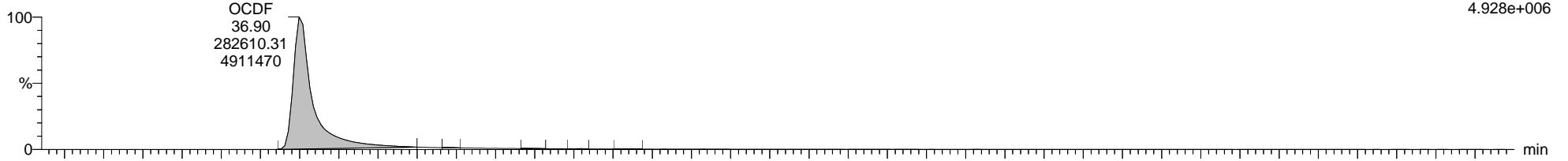
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A16, Date: 13-Sep-2020, Time: 07:55:27, ID: WG3389564-2, Description: LCS M23, Vial: Tray1:58

Totals-OCDF

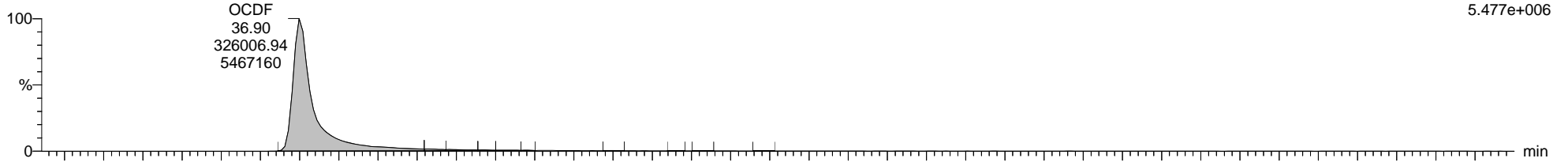
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F5:Voltage SIR,EI+  
441.7428  
4.928e+006



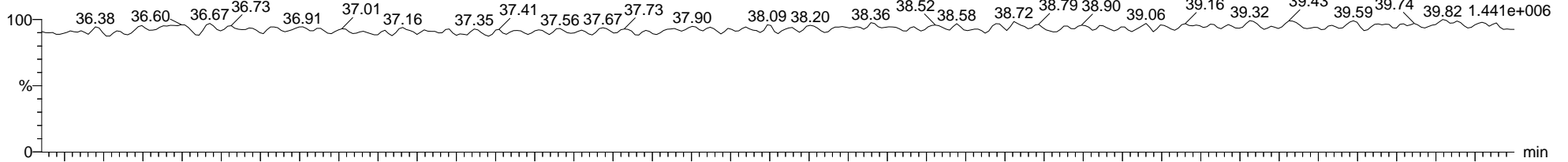
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F5:Voltage SIR,EI+  
443.7398  
5.477e+006



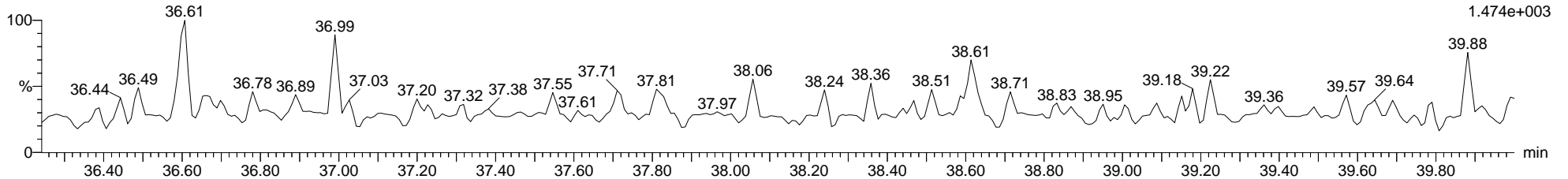
9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F5:Voltage SIR,EI+  
454.9728  
1.441e+006



9-200913A16 Smooth(SG,1x1)  
LCS M23 WG3389564-2

F5:Voltage SIR,EI+  
513.6775  
1.474e+003



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

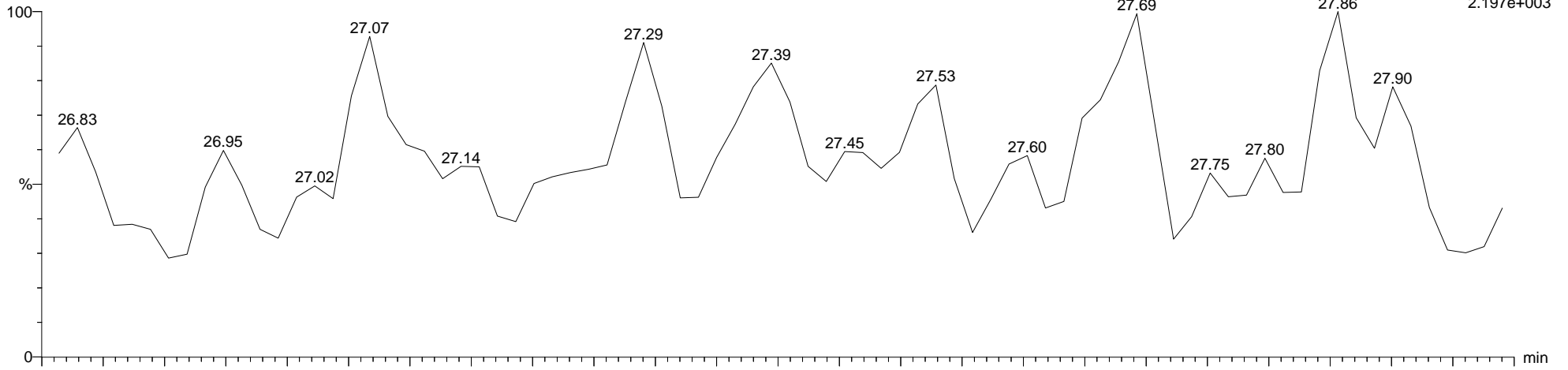
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59**

**2378-TCDD**

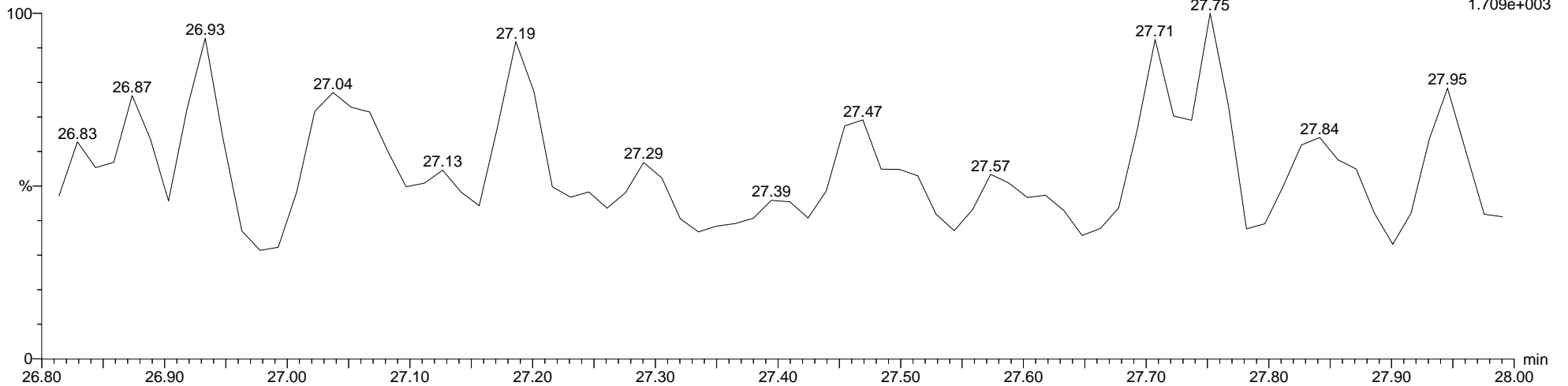
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F1:Voltage SIR,EI+  
319.8965  
2.197e+003



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F1:Voltage SIR,EI+  
321.8936  
1.709e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

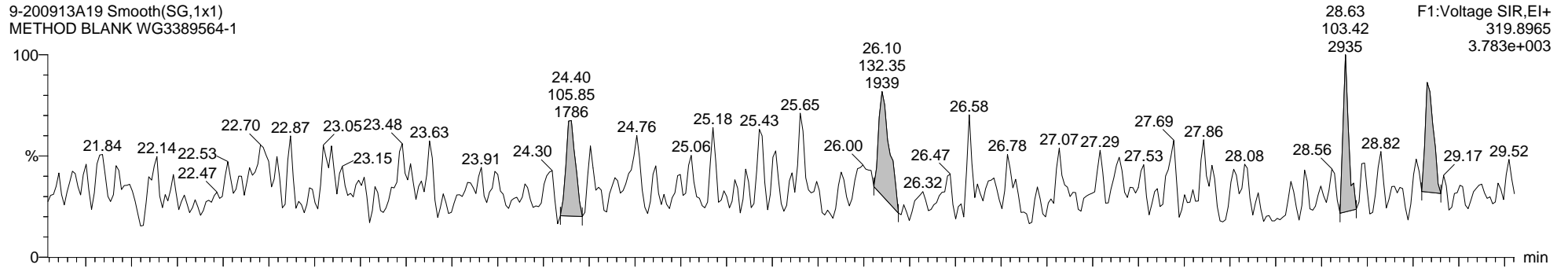
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

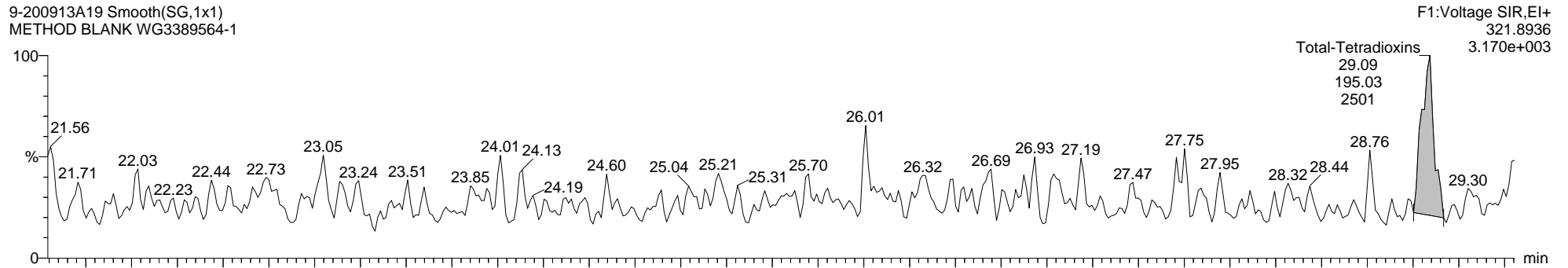
Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

Total-Tetradoxins

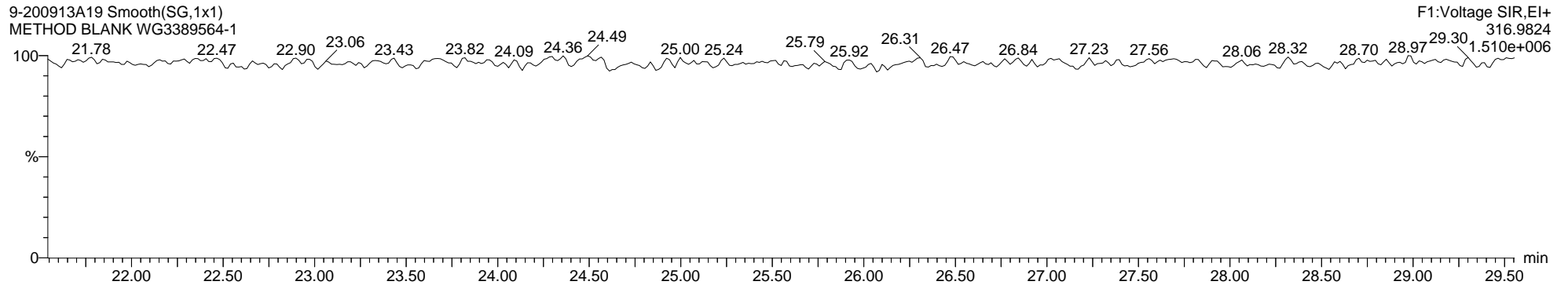
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

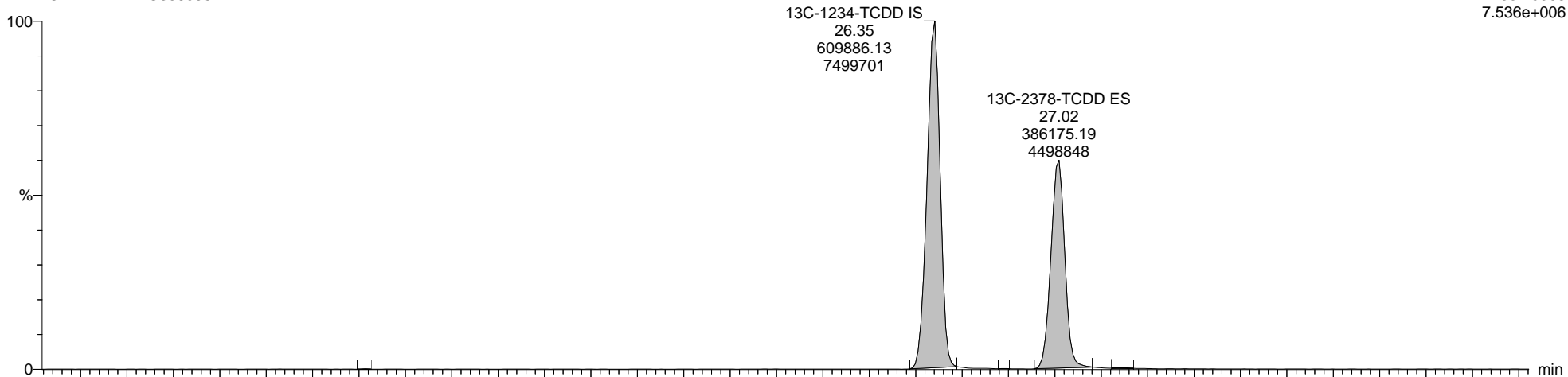
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

13C-2378-TCDD ES

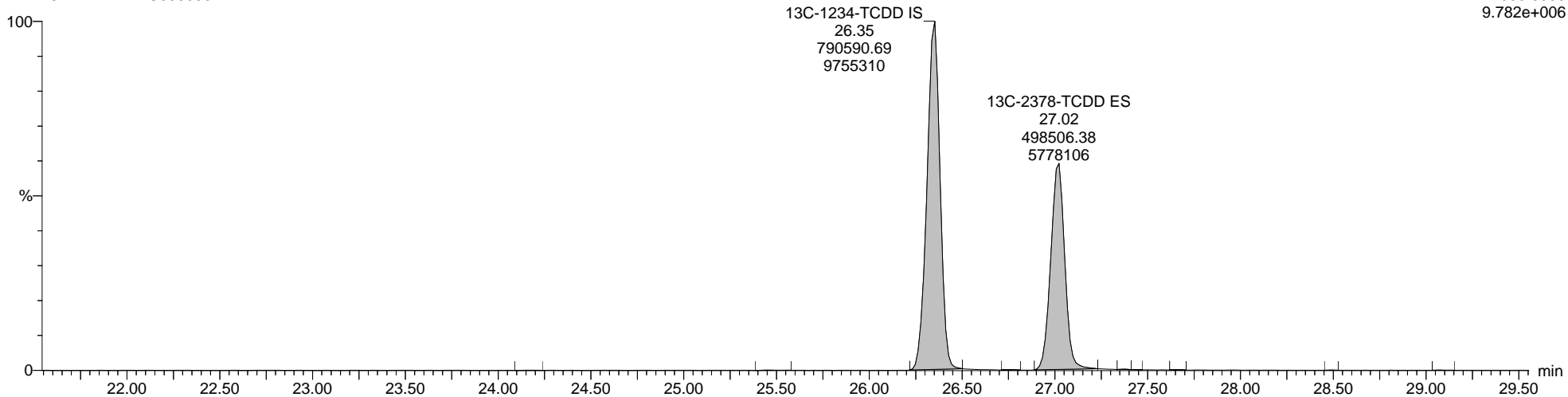
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F1:Voltage SIR,EI+  
331.9368  
7.536e+006



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F1:Voltage SIR,EI+  
333.9339  
9.782e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

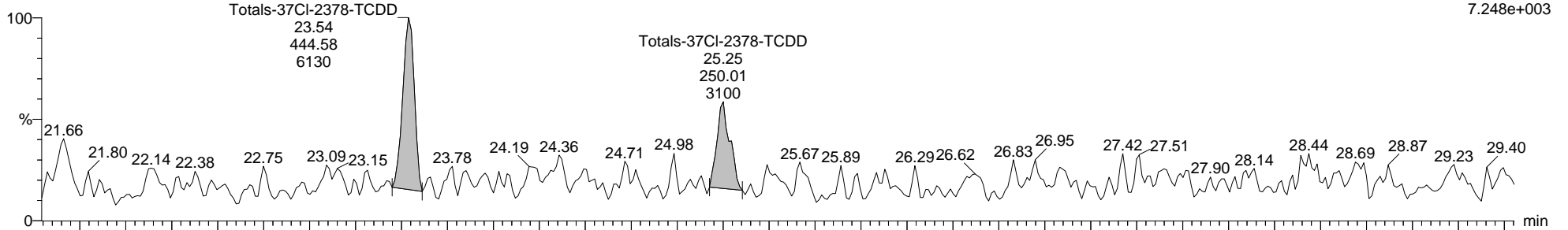
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

Totals-37Cl-2378-TCDD

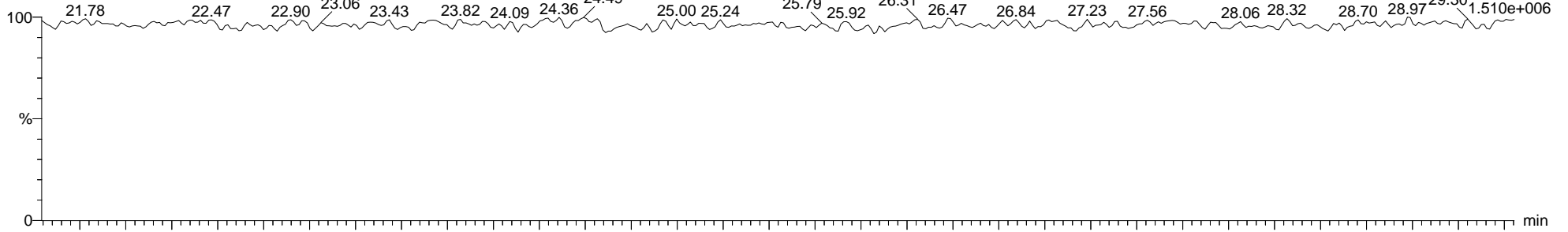
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F1:Voltage SIR,EI+  
327.8847  
7.248e+003



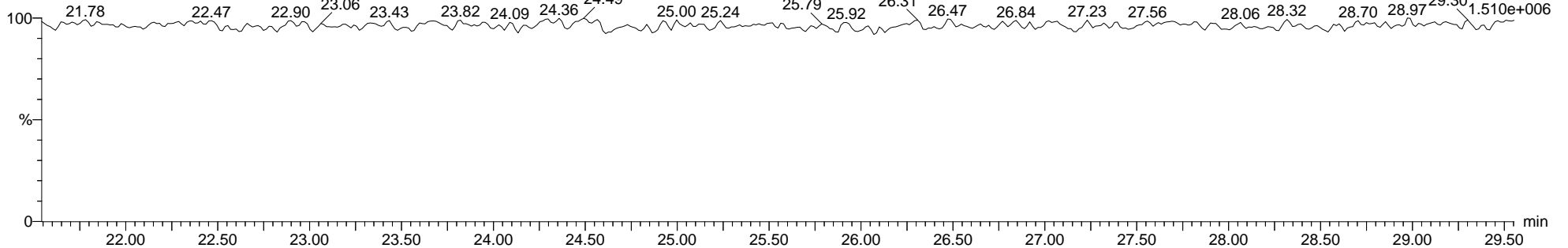
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F1:Voltage SIR,EI+  
316.9824  
1.510e+006



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F1:Voltage SIR,EI+  
316.9824  
1.510e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

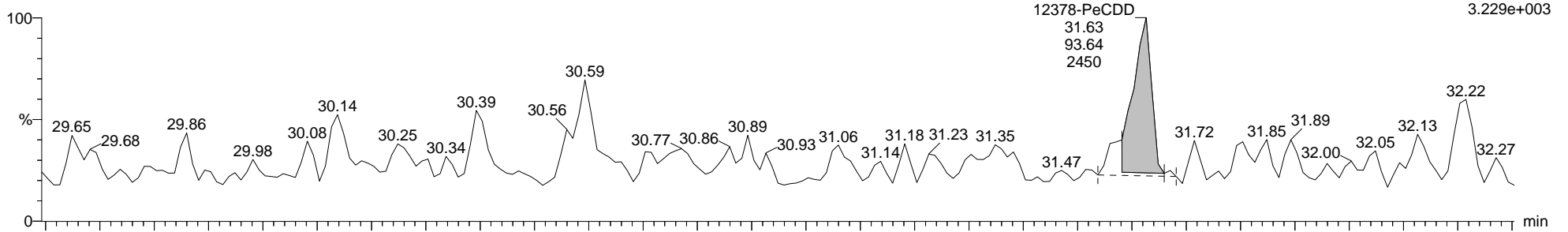
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59**

**Total-Pentadioxins**

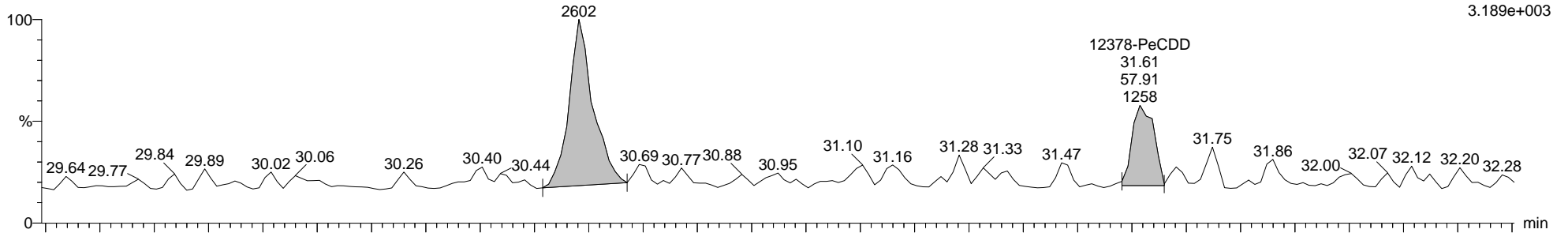
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F2:Voltage SIR,EI+  
355.8546  
3.229e+003



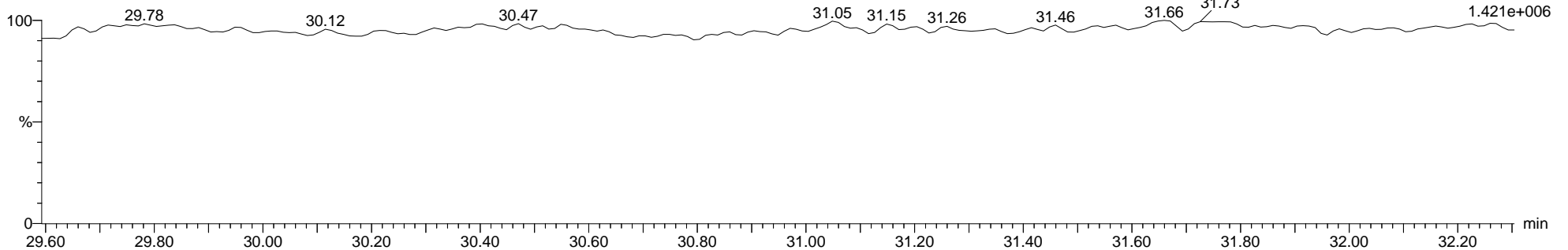
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F2:Voltage SIR,EI+  
353.8576  
3.189e+003



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F2:Voltage SIR,EI+  
366.9792  
1.421e+006



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

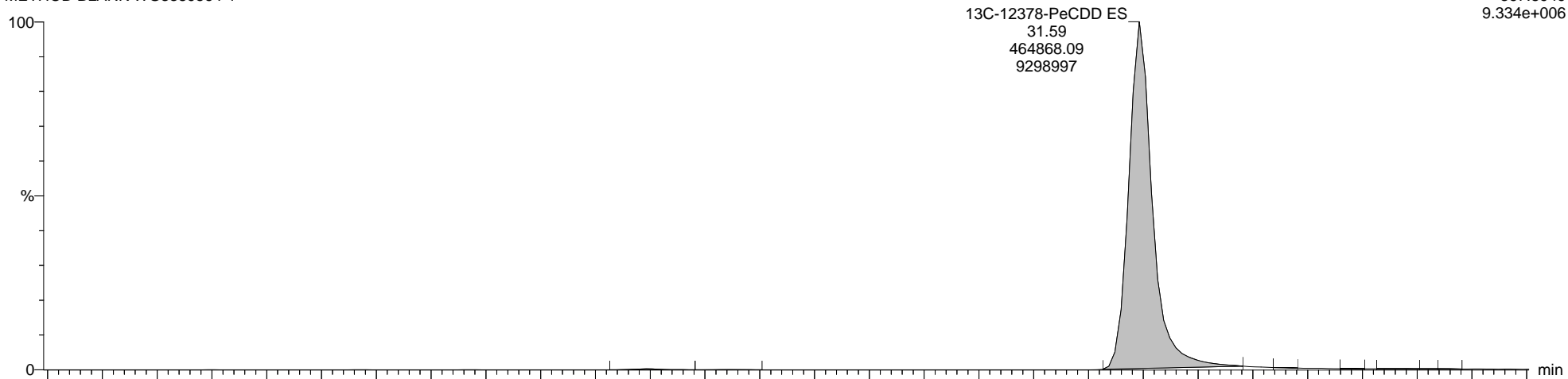
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

13C-12378-PeCDD ES

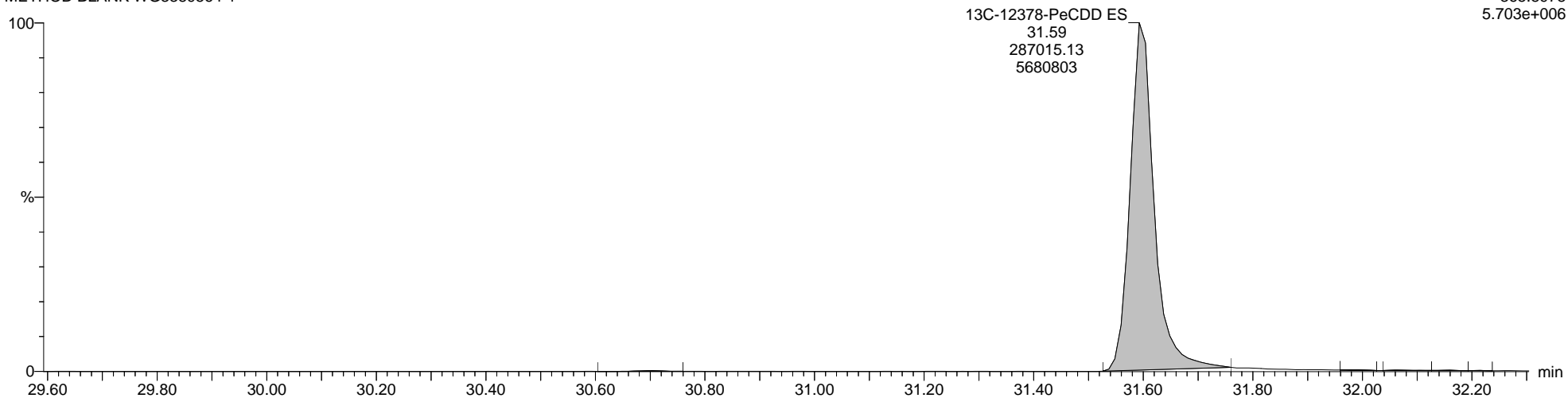
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F2:Voltage SIR,EI+  
367.8949  
9.334e+006



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F2:Voltage SIR,EI+  
365.8978  
5.703e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

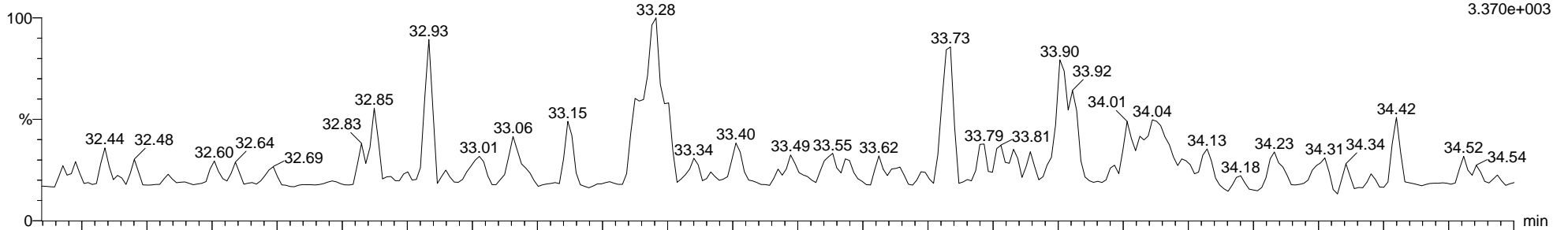
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59**

**Total-Hexadioxins**

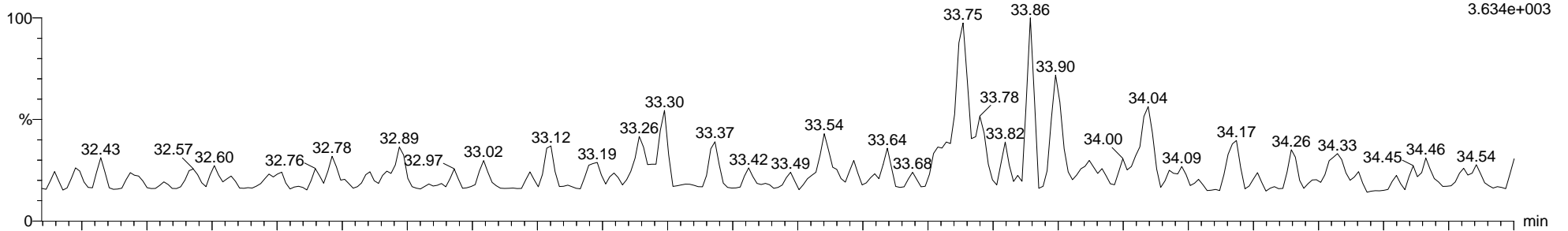
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F3:Voltage SIR,EI+  
389.8157  
3.370e+003



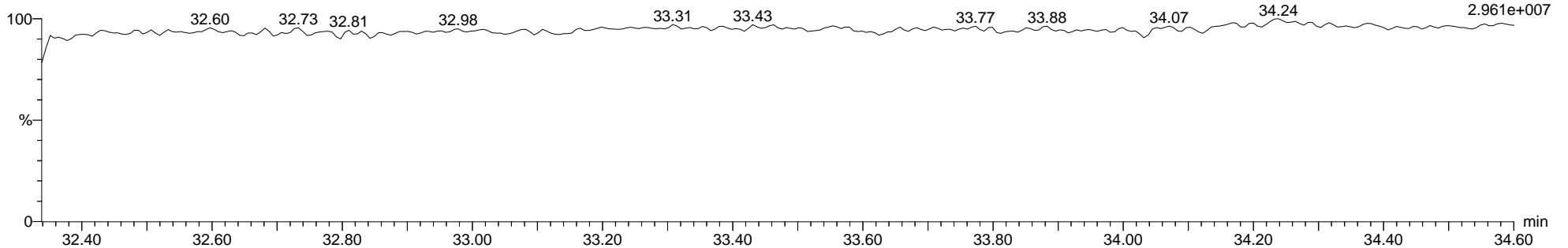
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F3:Voltage SIR,EI+  
391.8127  
3.634e+003



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F3:Voltage SIR,EI+  
380.9760  
2.961e+007





Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

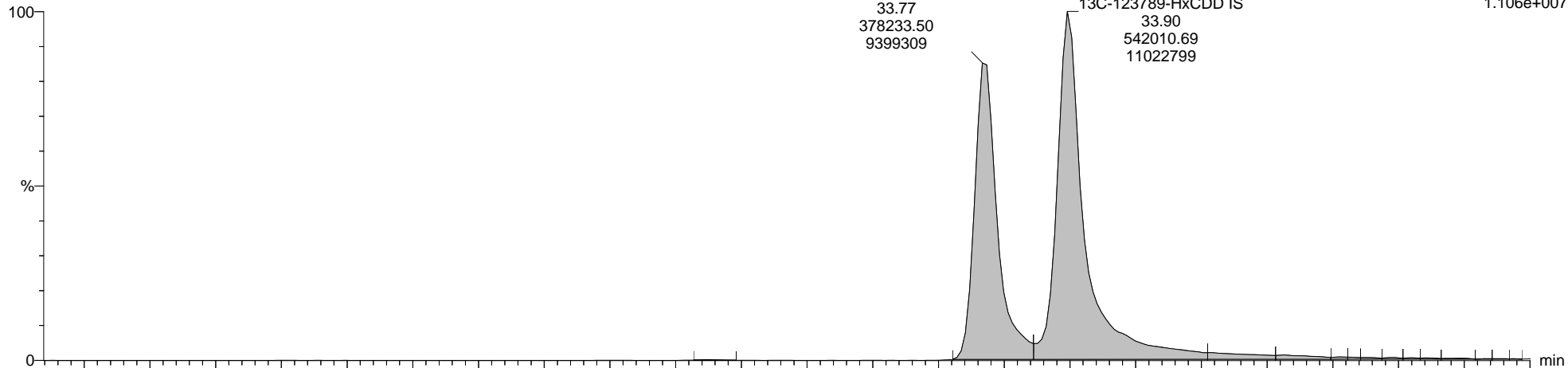
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

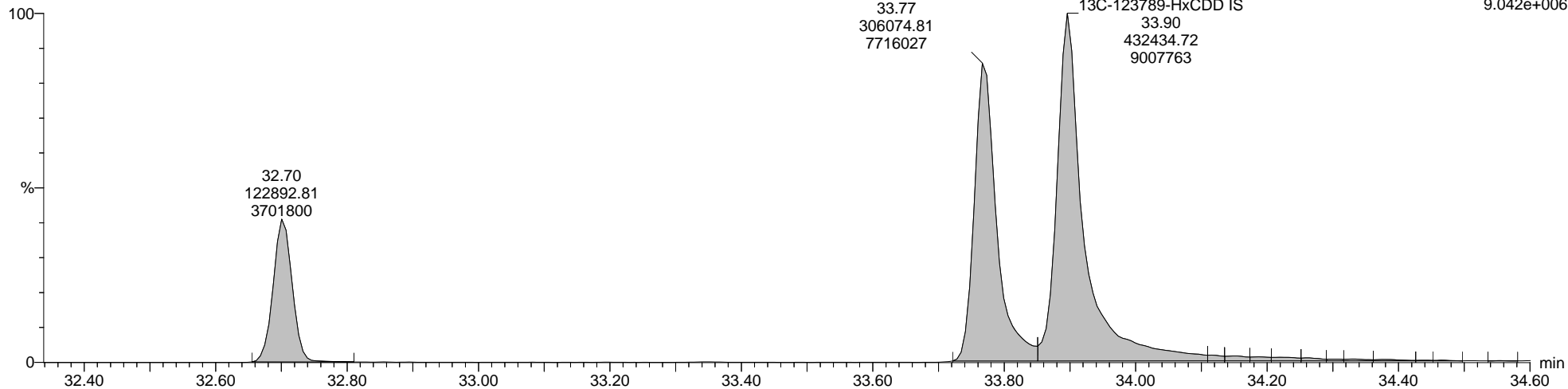
Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

13C-123678-HxCDD ES

9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

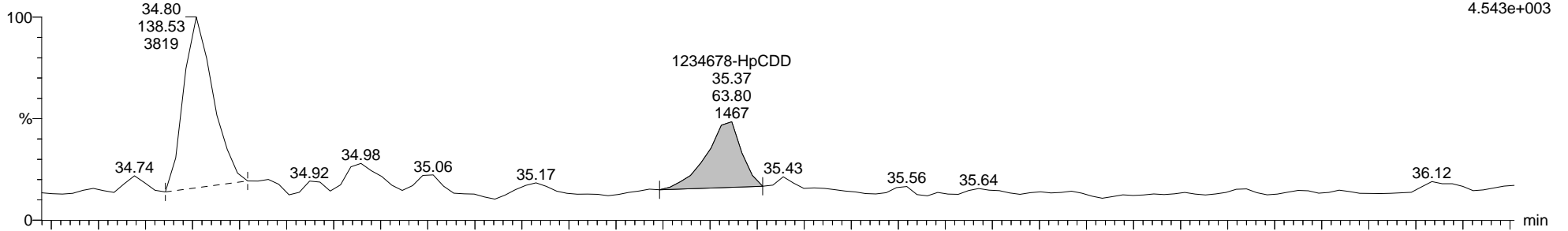
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

Total-Heptadioxins

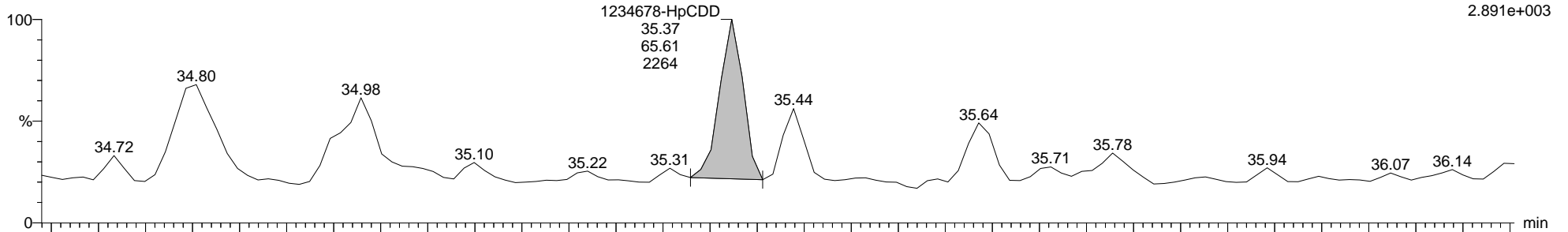
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F4:Voltage SIR,EI+  
423.7766  
4.543e+003



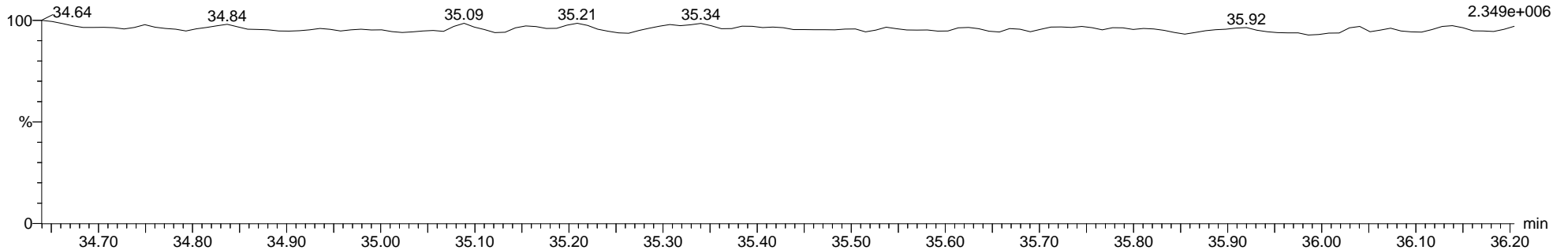
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F4:Voltage SIR,EI+  
425.7737  
2.891e+003



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F4:Voltage SIR,EI+  
454.9728  
2.349e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

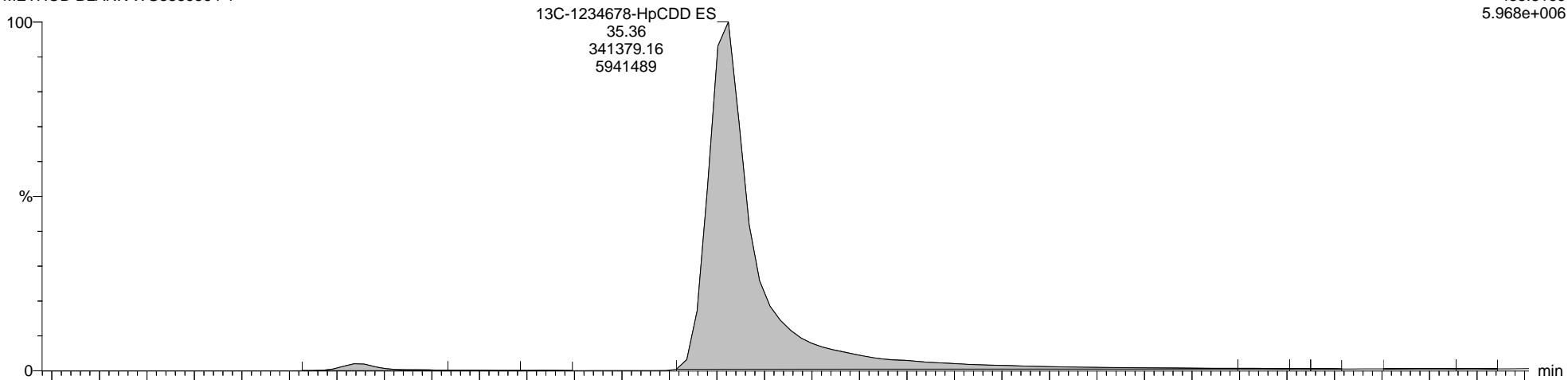
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

13C-1234678-HpCDD ES

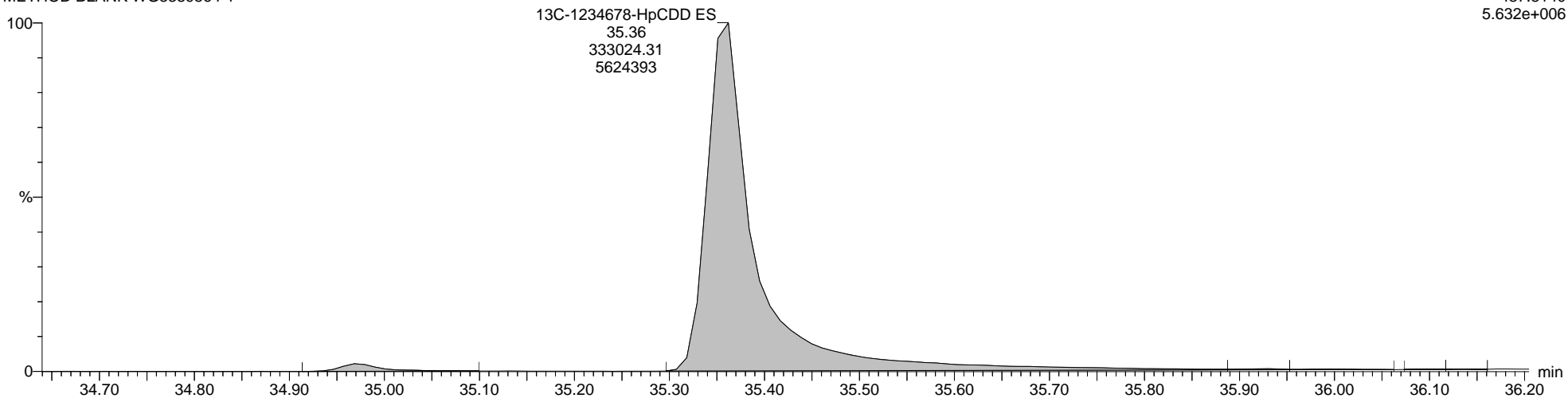
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F4:Voltage SIR,EI+  
435.8169  
5.968e+006



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F4:Voltage SIR,EI+  
437.8140  
5.632e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

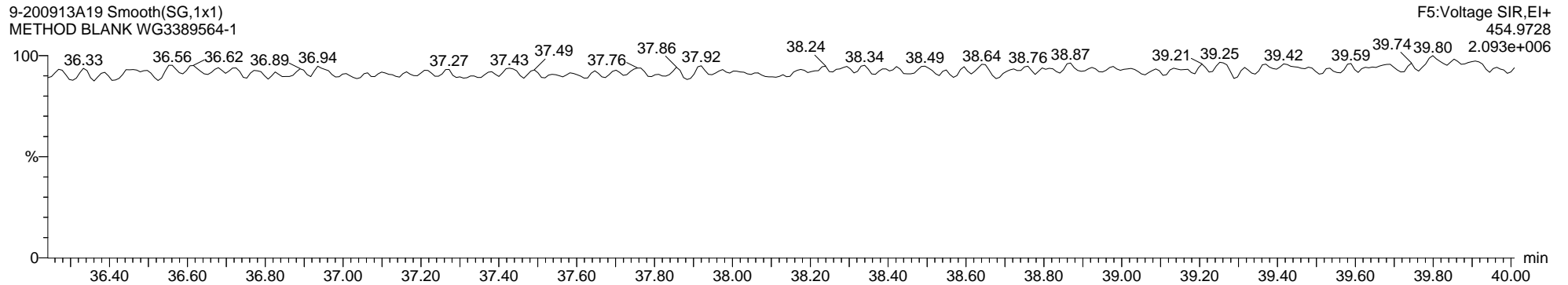
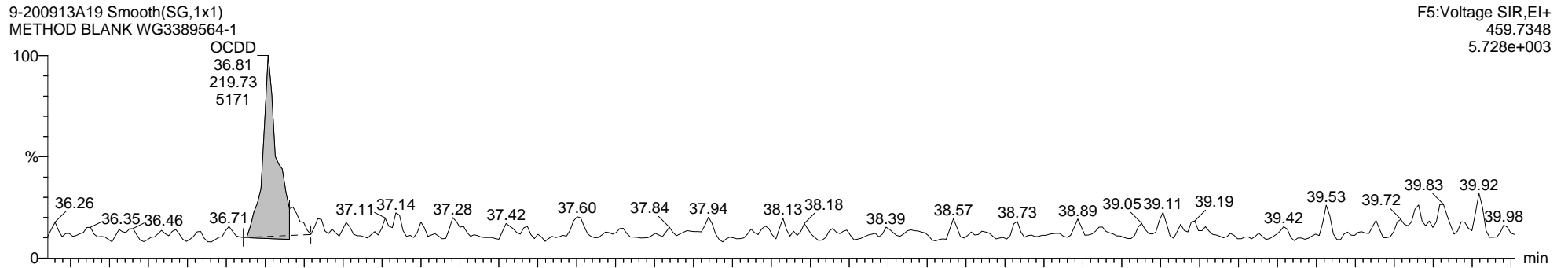
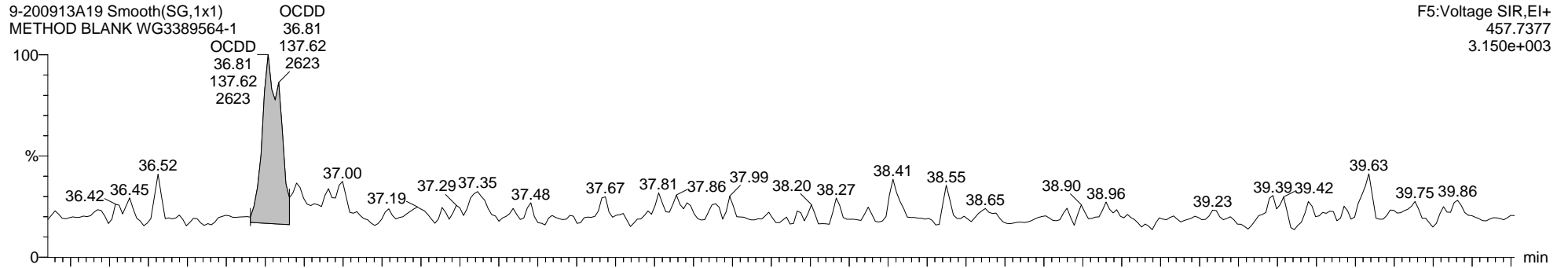
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

Total-OCDD



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

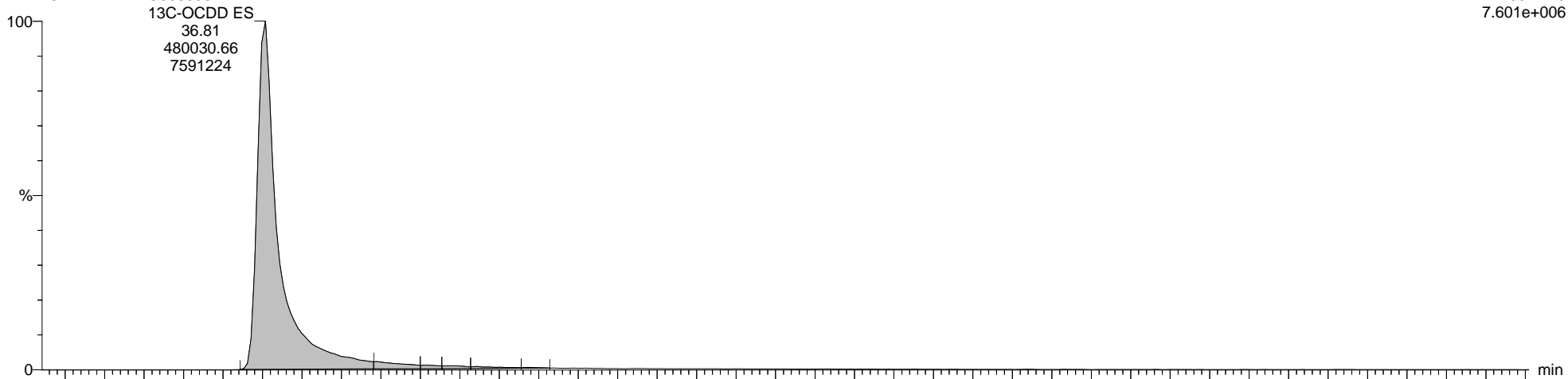
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

13C-OCDD ES

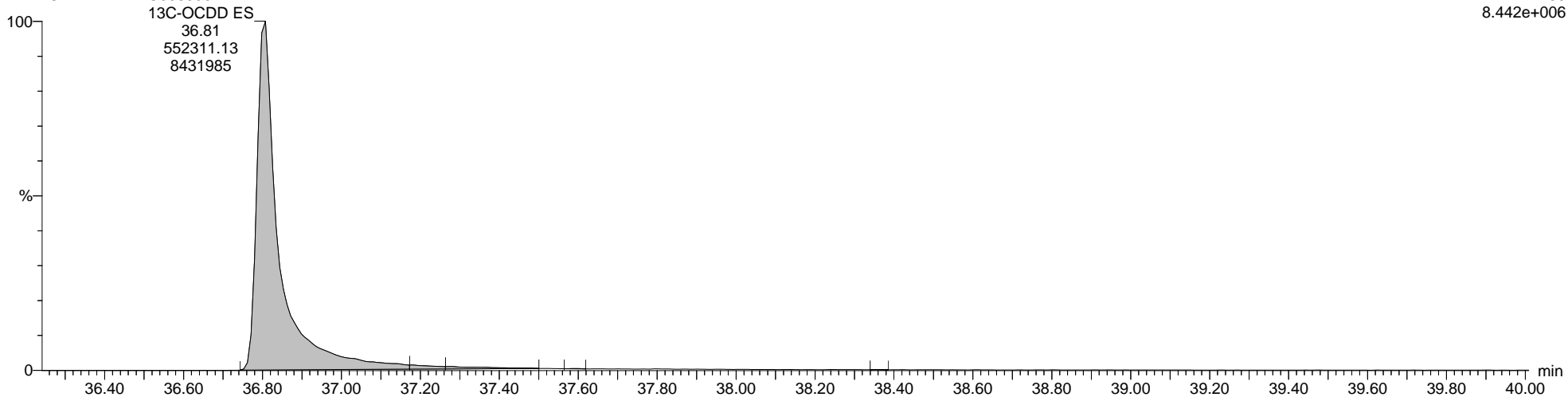
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F5:Voltage SIR,EI+  
469.7779  
7.601e+006



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F5:Voltage SIR,EI+  
471.7750  
8.442e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

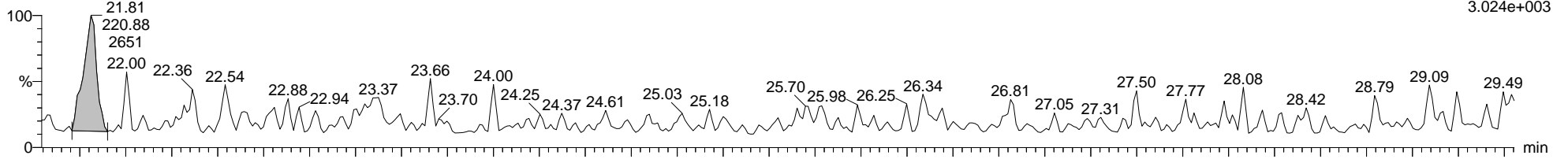
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

Total-Tetrafurans

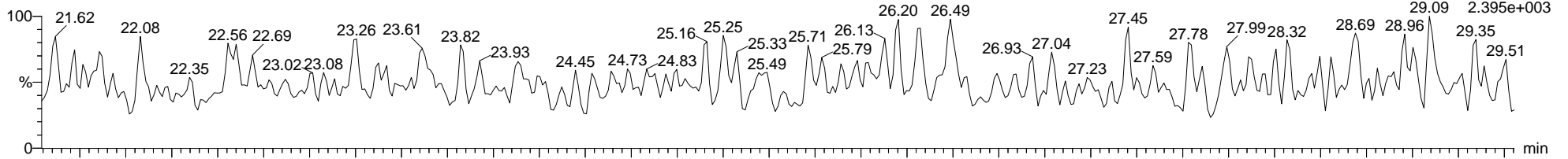
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F1:Voltage SIR,EI+  
303.9016  
3.024e+003



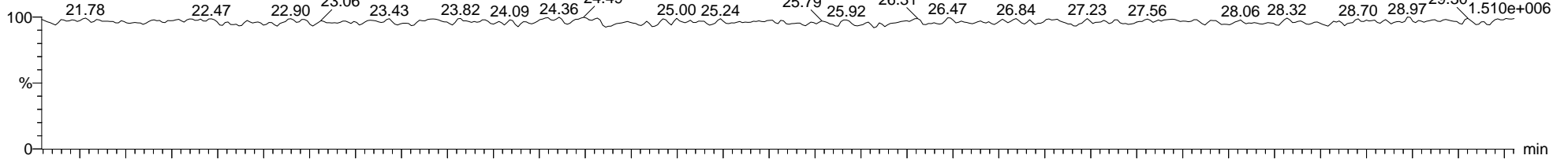
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F1:Voltage SIR,EI+  
305.8987  
2.395e+003



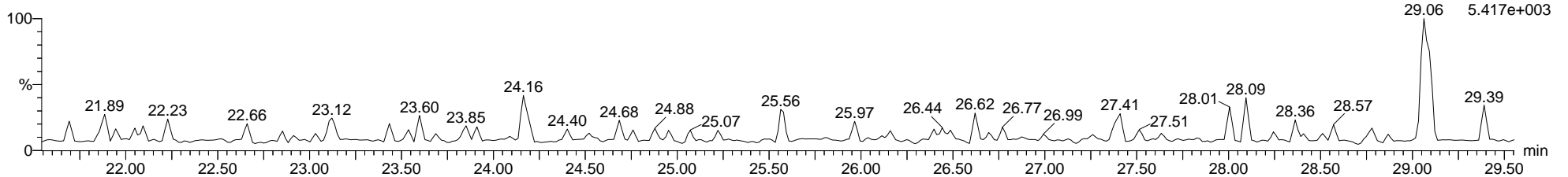
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F1:Voltage SIR,EI+  
316.9824  
1.510e+006



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F1:Voltage SIR,EI+  
375.8364  
5.417e+003



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

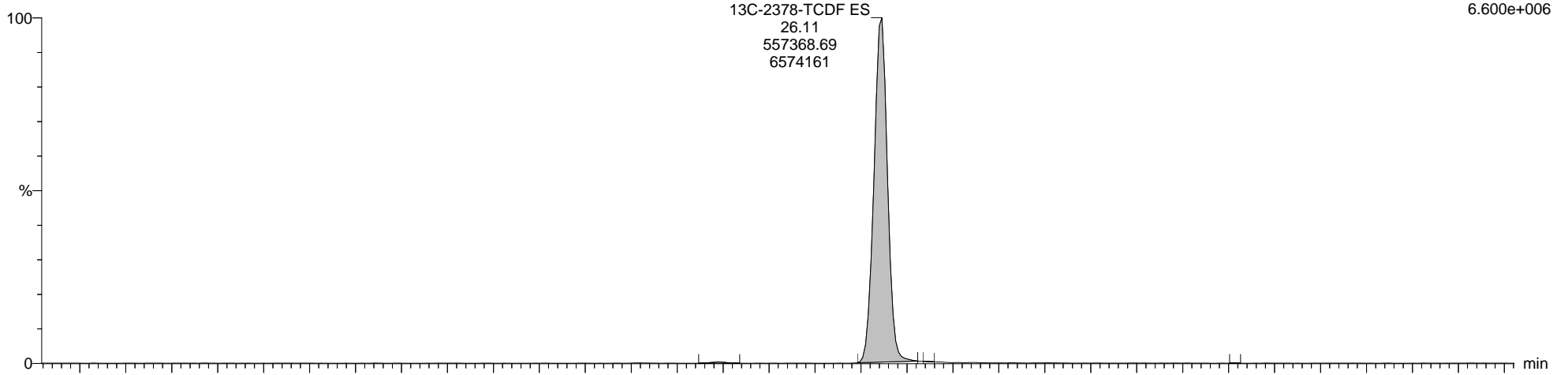
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

13C-2378-TCDF ES

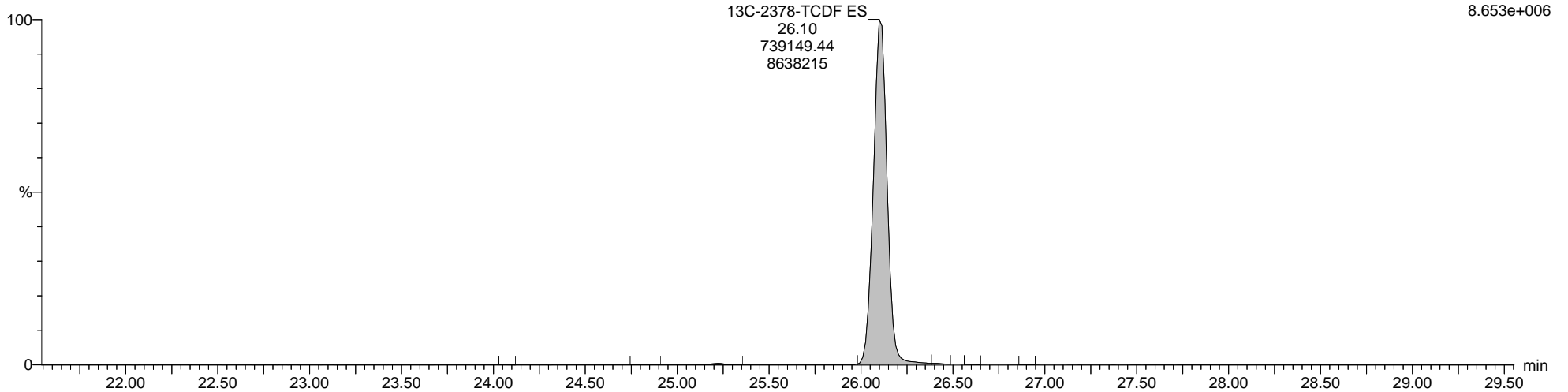
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F1:Voltage SIR,EI+  
315.9419  
6.600e+006



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F1:Voltage SIR,EI+  
317.9389  
8.653e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

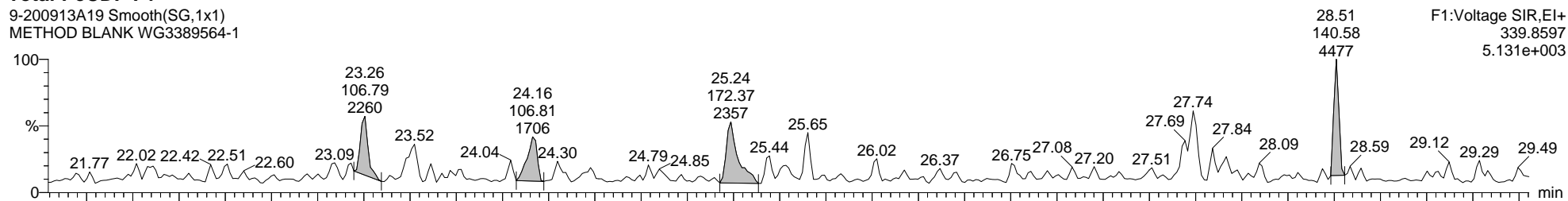
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

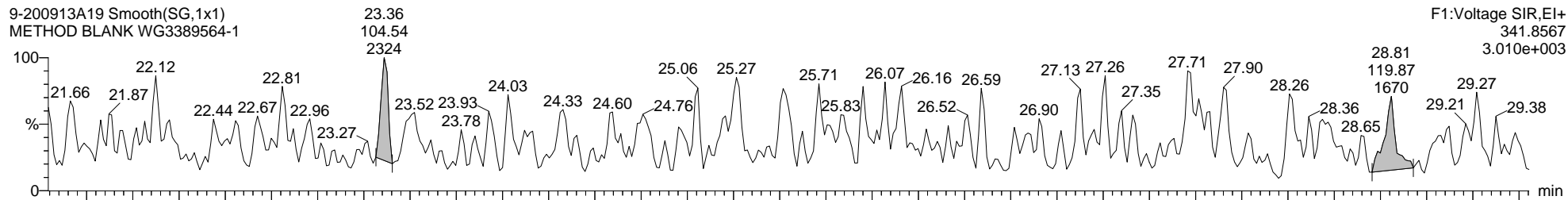
Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

Total-PeCDF-F1

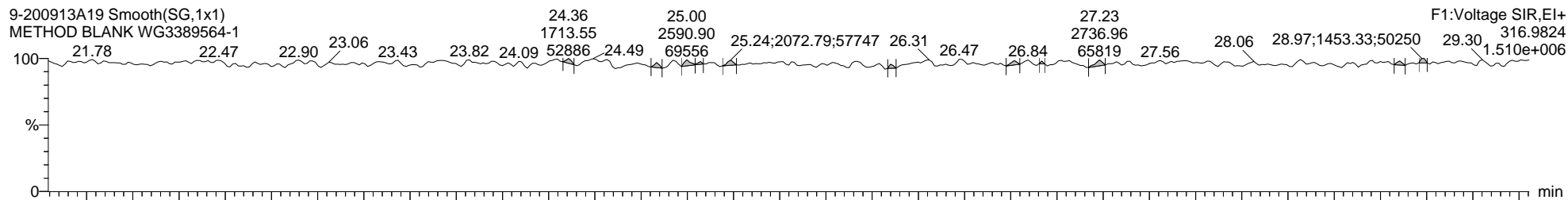
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1



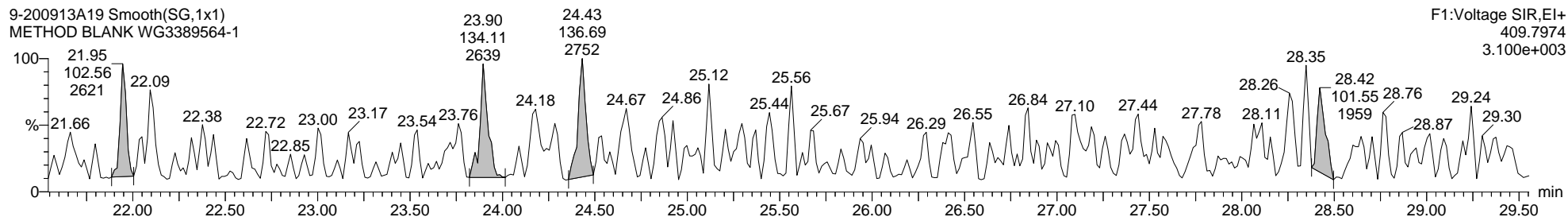
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

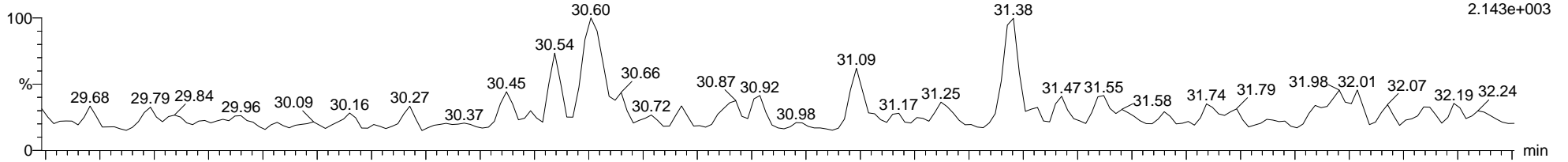
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

Total-Pentafurans

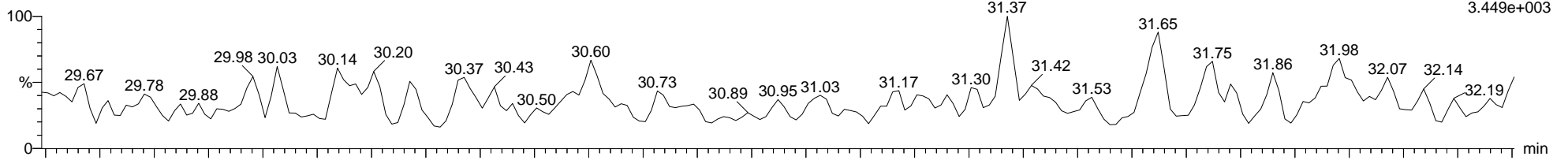
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F2:Voltage SIR,EI+  
339.8597  
2.143e+003



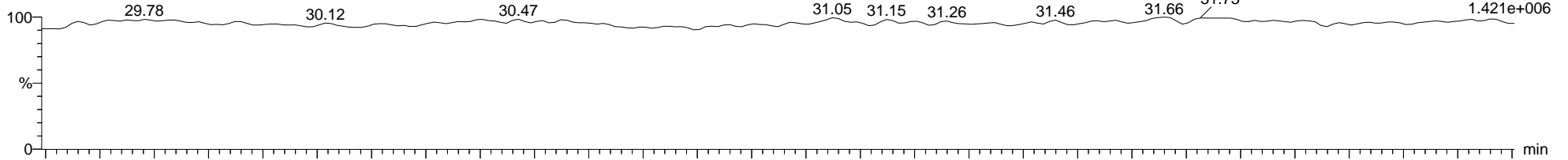
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F2:Voltage SIR,EI+  
341.8567  
3.449e+003



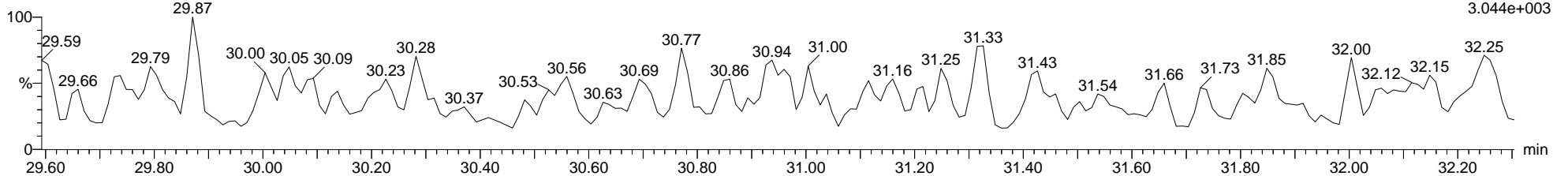
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F2:Voltage SIR,EI+  
366.9792  
1.421e+006



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F2:Voltage SIR,EI+  
409.7974  
3.044e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

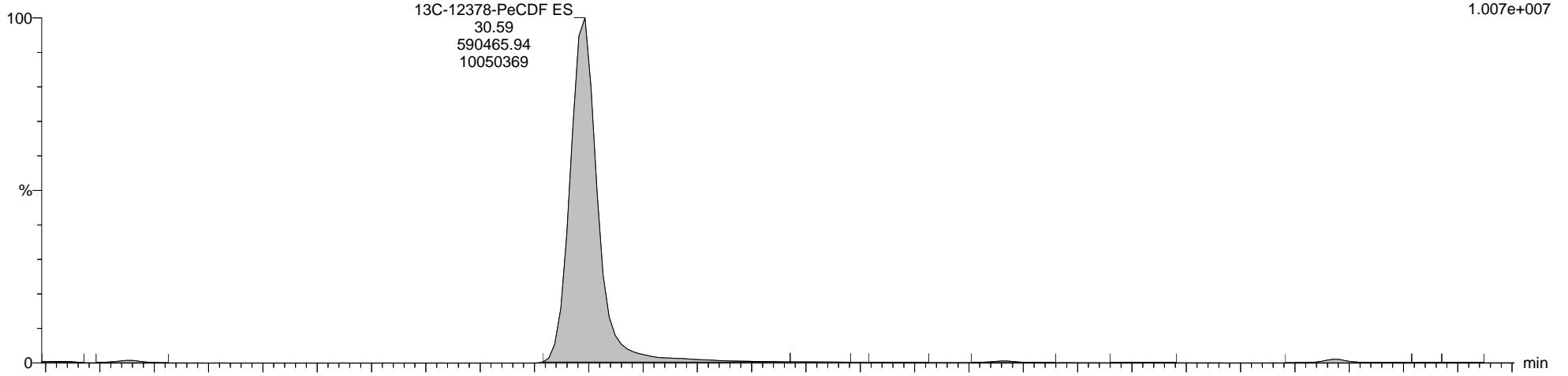
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

13C-12378-PeCDF ES

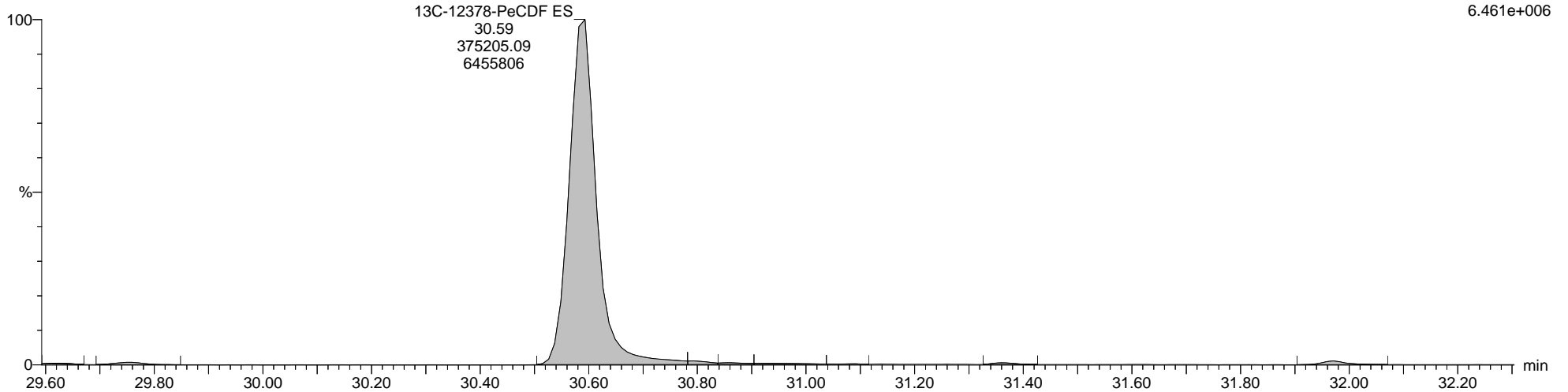
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F2:Voltage SIR,EI+  
351.9000  
1.007e+007



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F2:Voltage SIR,EI+  
353.8970  
6.461e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

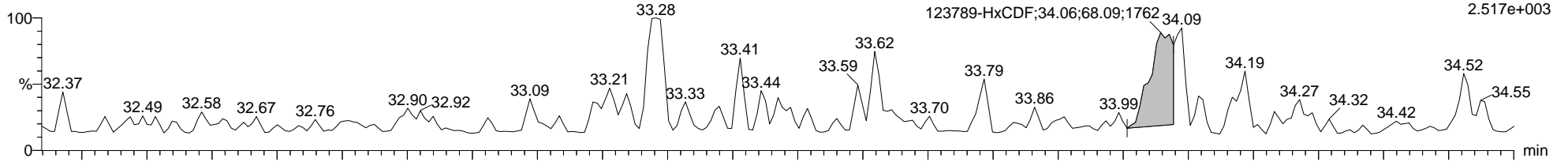
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

Total-Hexafurans

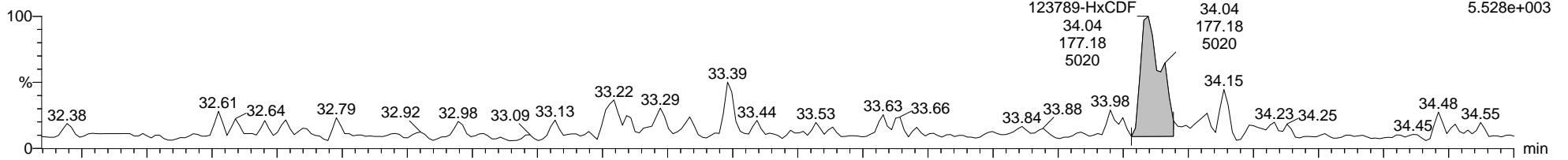
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F3:Voltage SIR,EI+  
373.8208  
2.517e+003



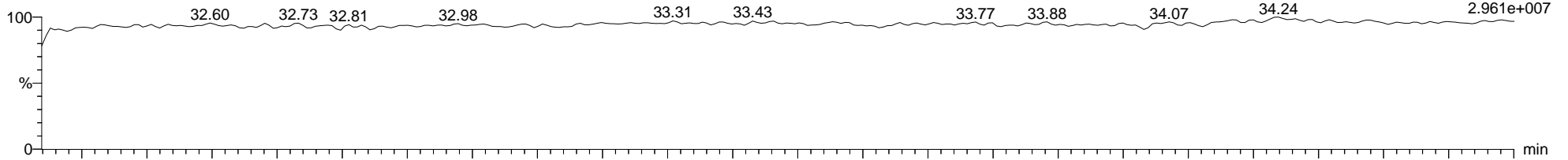
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F3:Voltage SIR,EI+  
375.8178  
5.528e+003



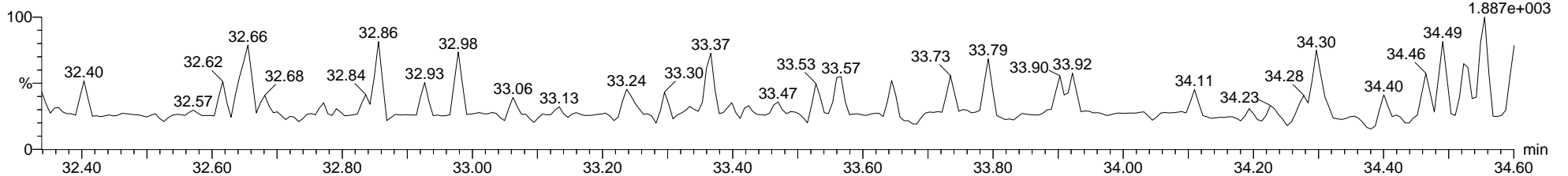
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F3:Voltage SIR,EI+  
380.9760  
2.961e+007



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F3:Voltage SIR,EI+  
445.7555  
1.887e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

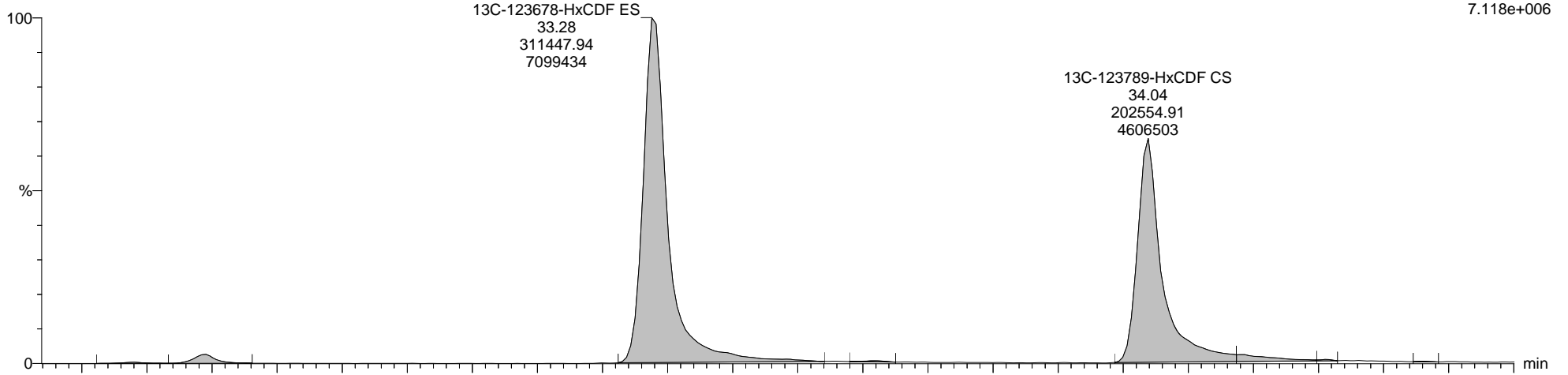
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

13C-123678-HxCDF ES

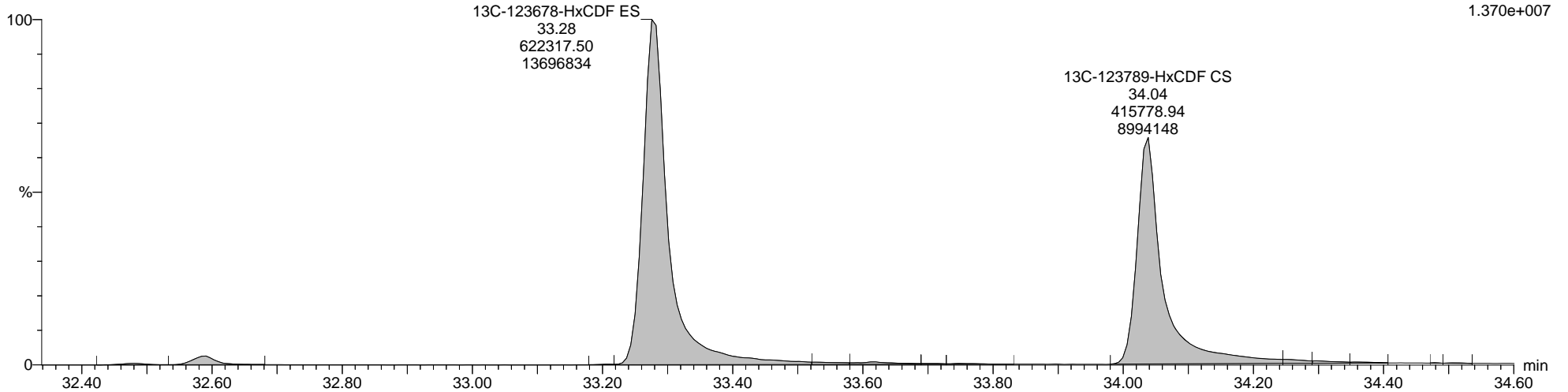
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F3:Voltage SIR,EI+  
383.8639  
7.118e+006



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F3:Voltage SIR,EI+  
385.8610  
1.370e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

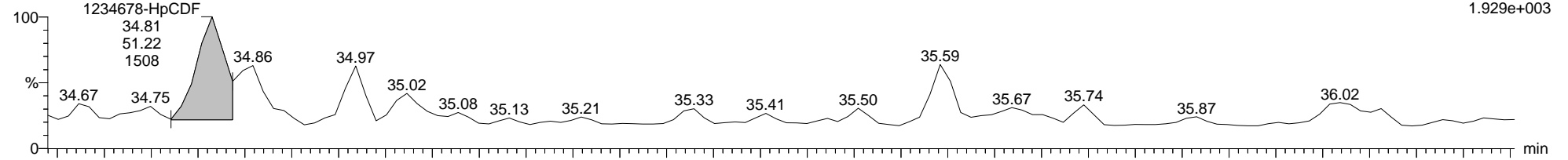
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

Total-Heptafurans

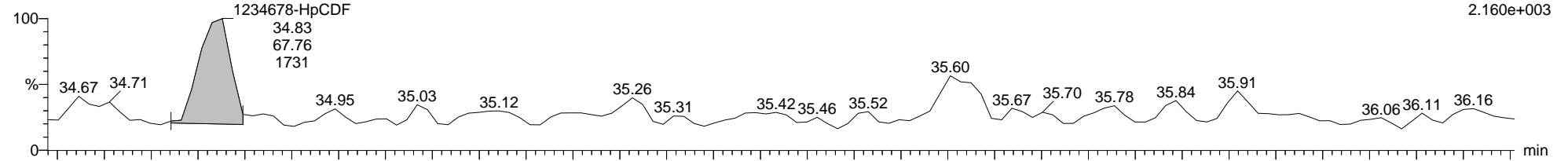
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F4:Voltage SIR,EI+  
409.7789  
1.929e+003



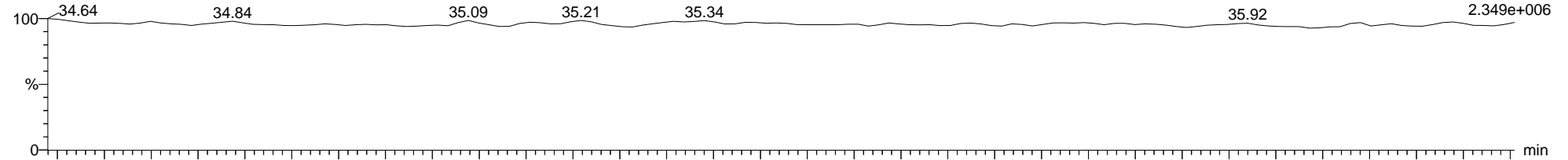
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F4:Voltage SIR,EI+  
411.7759  
2.160e+003



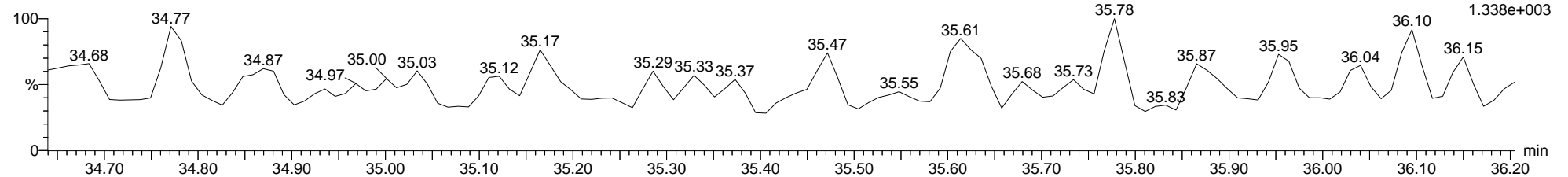
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F4:Voltage SIR,EI+  
454.9728  
2.349e+006



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F4:Voltage SIR,EI+  
479.7165  
1.338e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

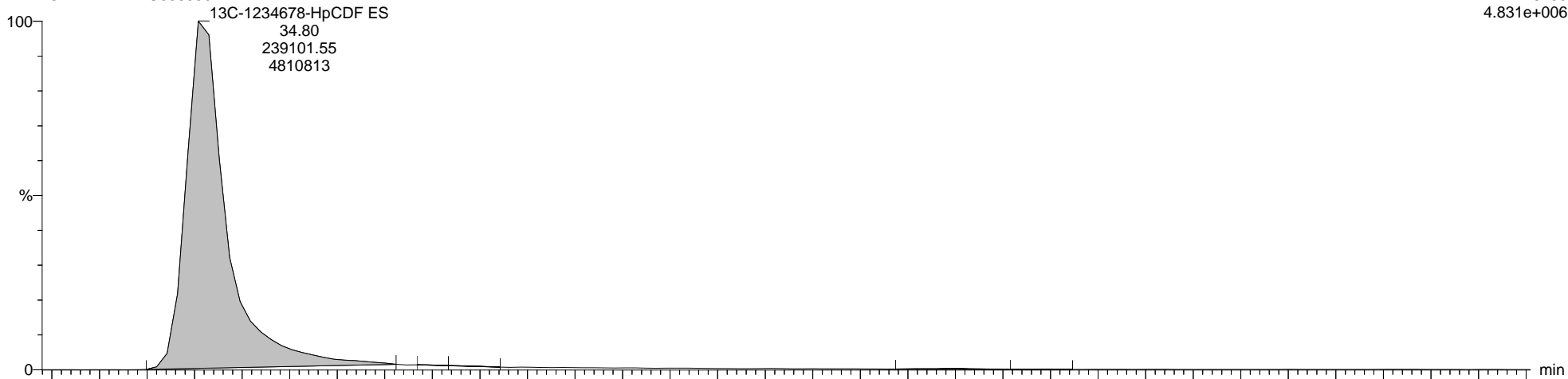
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59

13C-1234678-HpCDF ES

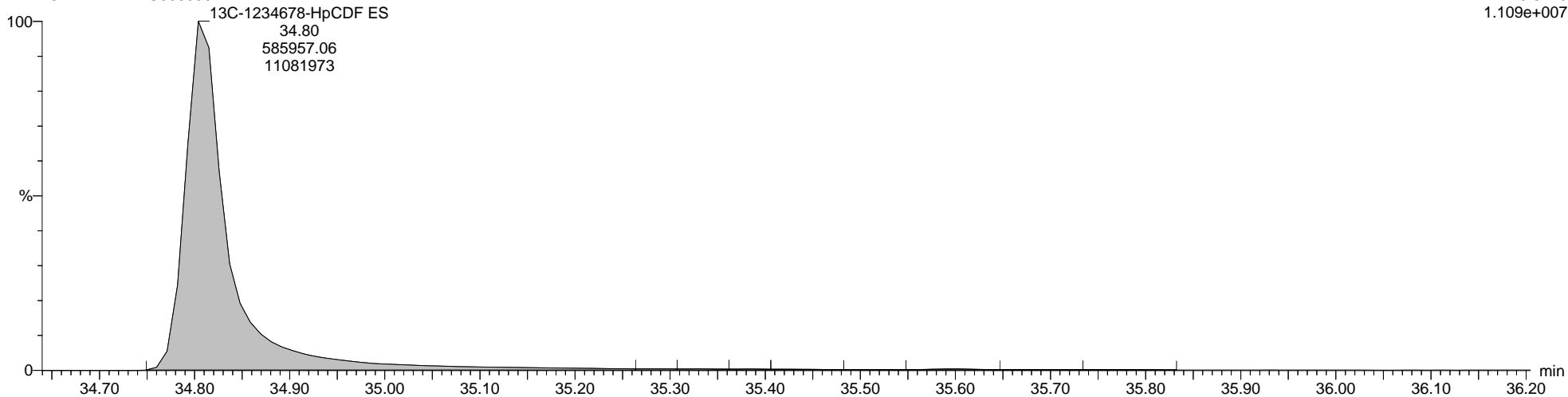
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F4:Voltage SIR,EI+  
417.8253  
4.831e+006



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F4:Voltage SIR,EI+  
419.8220  
1.109e+007



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time

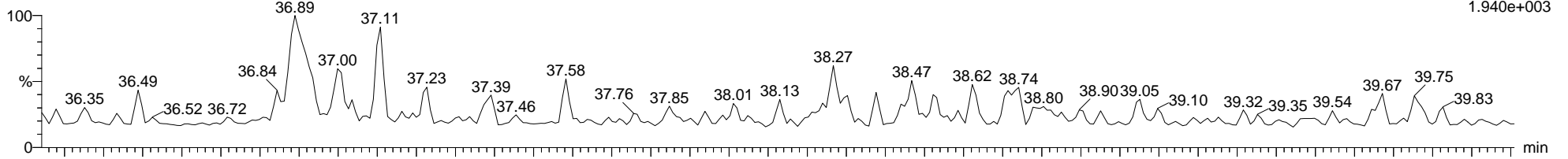
Printed:        Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A19, Date: 13-Sep-2020, Time: 10:02:07, ID: WG3389564-1, Description: METHOD BLANK, Vial: Tray1:59**

**Totals-OCDF**

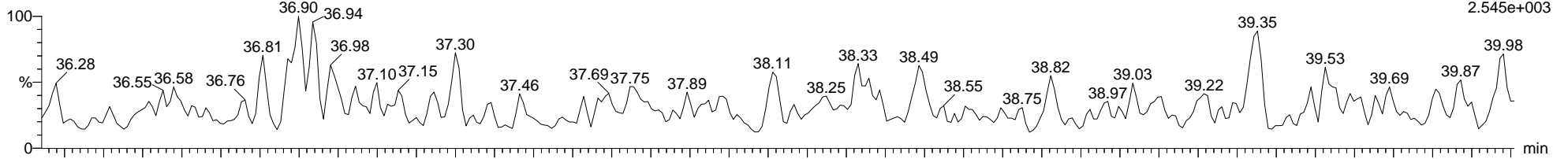
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F5:Voltage SIR,EI+  
441.7428  
1.940e+003



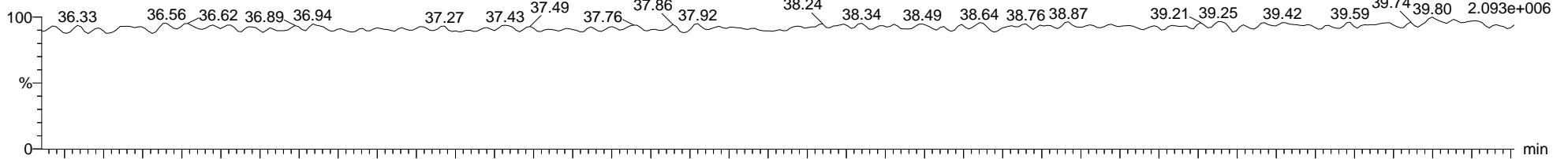
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F5:Voltage SIR,EI+  
443.7398  
2.545e+003



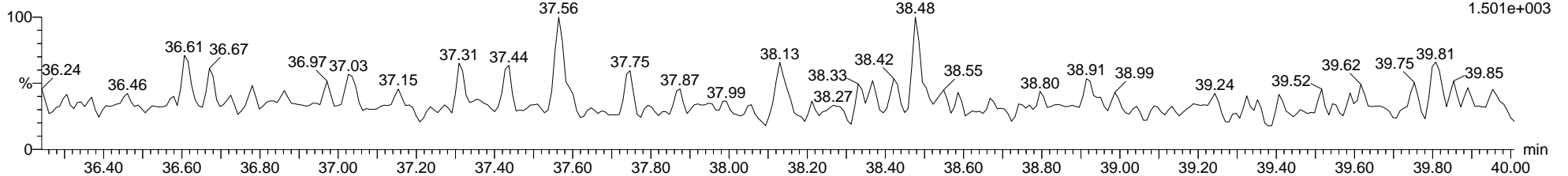
9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F5:Voltage SIR,EI+  
454.9728  
2.093e+006



9-200913A19 Smooth(SG,1x1)  
METHOD BLANK WG3389564-1

F5:Voltage SIR,EI+  
513.6775  
1.501e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

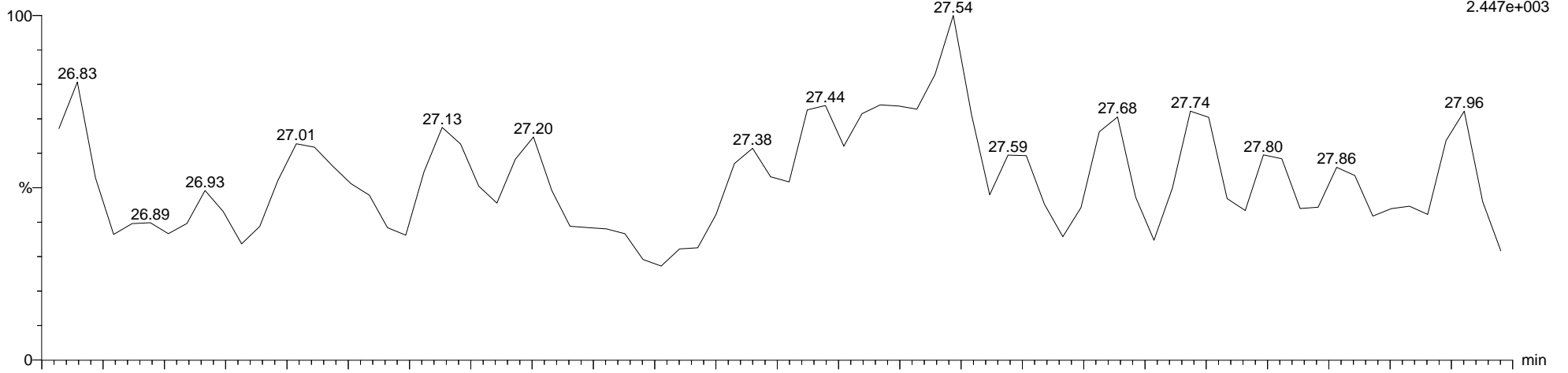
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

2378-TCDD

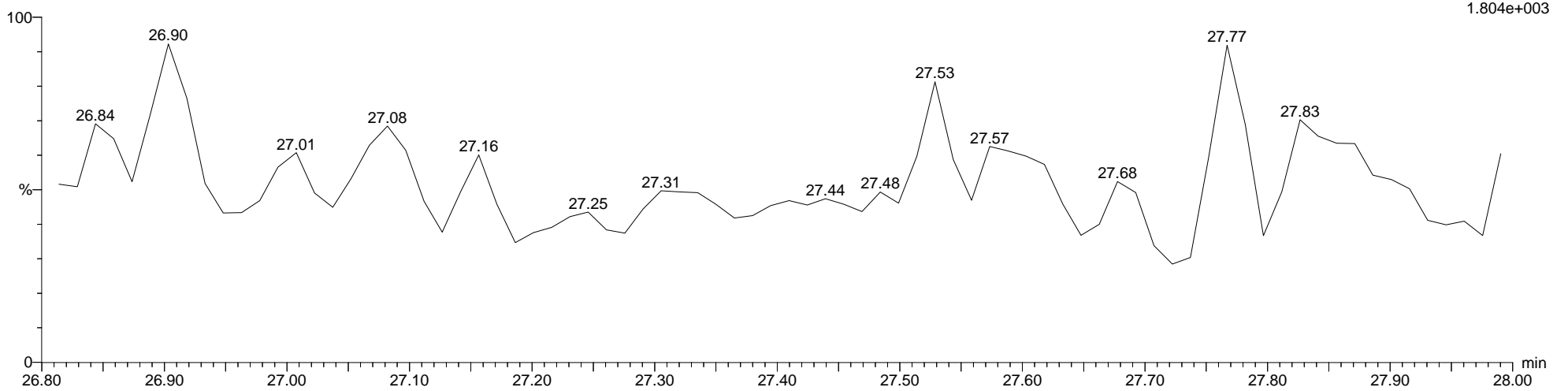
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F1:Voltage SIR,EI+  
319.8965  
2.447e+003



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F1:Voltage SIR,EI+  
321.8936  
1.804e+003





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

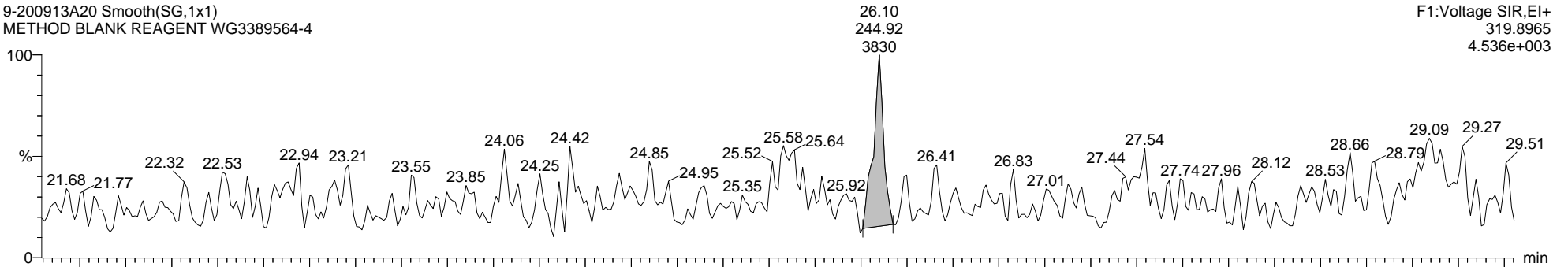
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

Total-Tetradoxins

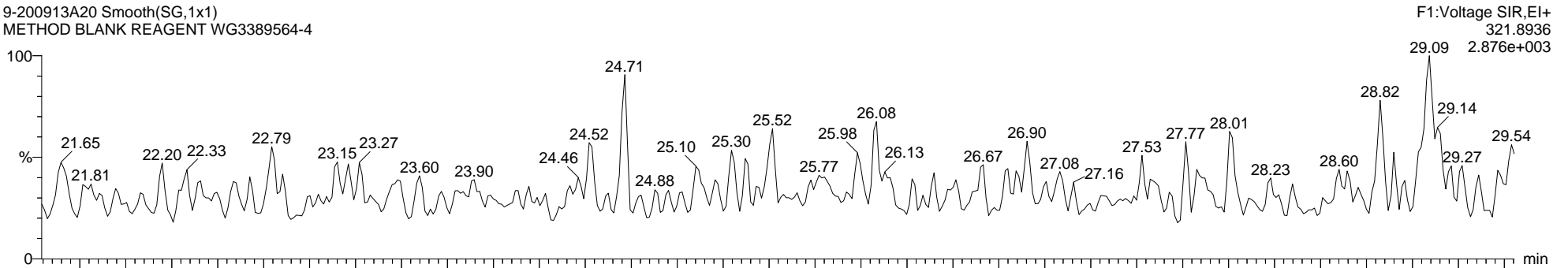
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F1:Voltage SIR,EI+  
319.8965  
4.536e+003



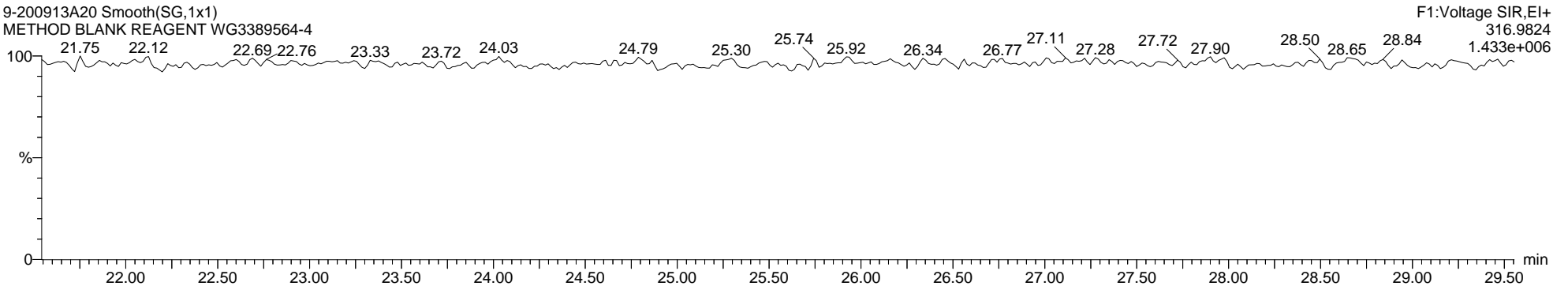
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F1:Voltage SIR,EI+  
321.8936  
2.876e+003



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F1:Voltage SIR,EI+  
316.9824  
1.433e+006



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

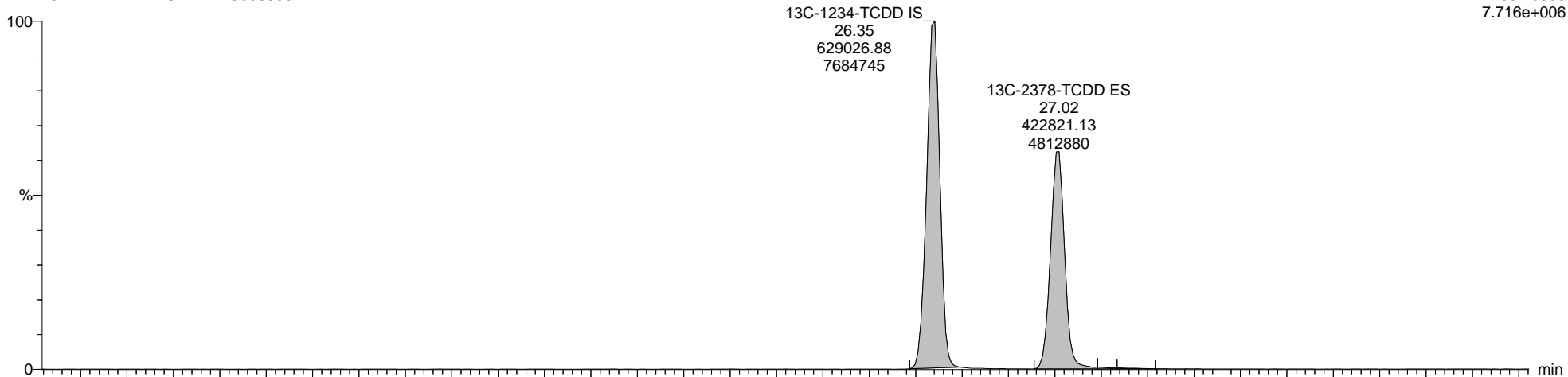
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

13C-2378-TCDD ES

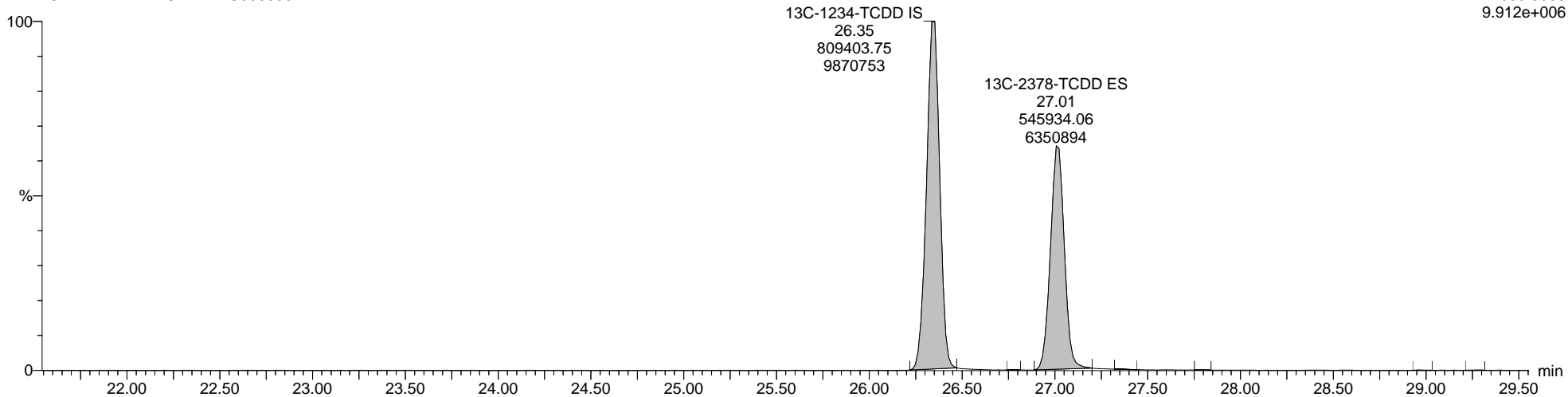
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F1:Voltage SIR,EI+  
331.9368  
7.716e+006



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F1:Voltage SIR,EI+  
333.9339  
9.912e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

Totals-37Cl-2378-TCDD

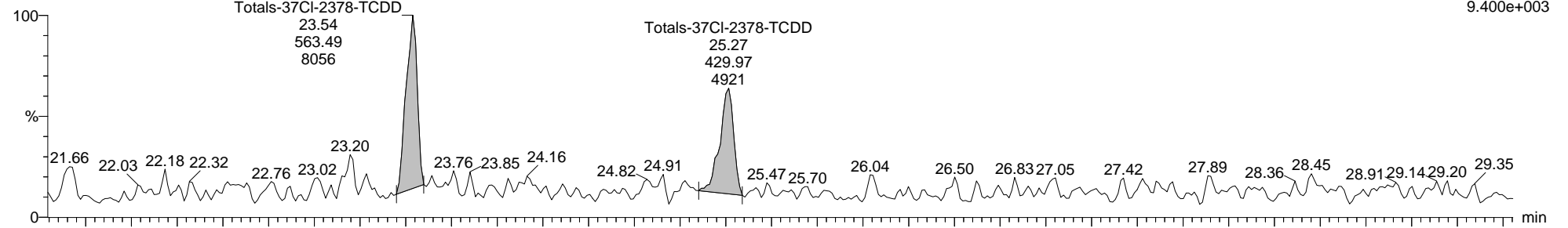
9-200913A20 Smooth(SG,1x1)

METHOD BLANK REAGENT WG3389564-4

F1:Voltage SIR,EI+

327.8847

9.400e+003



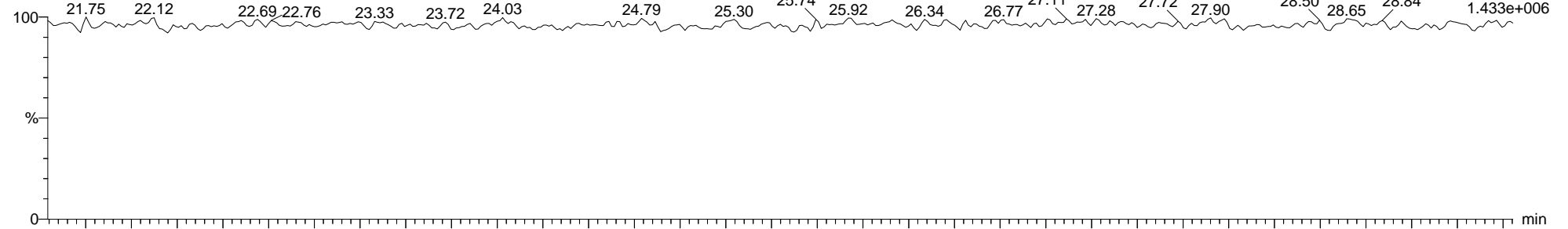
9-200913A20 Smooth(SG,1x1)

METHOD BLANK REAGENT WG3389564-4

F1:Voltage SIR,EI+

316.9824

1.433e+006



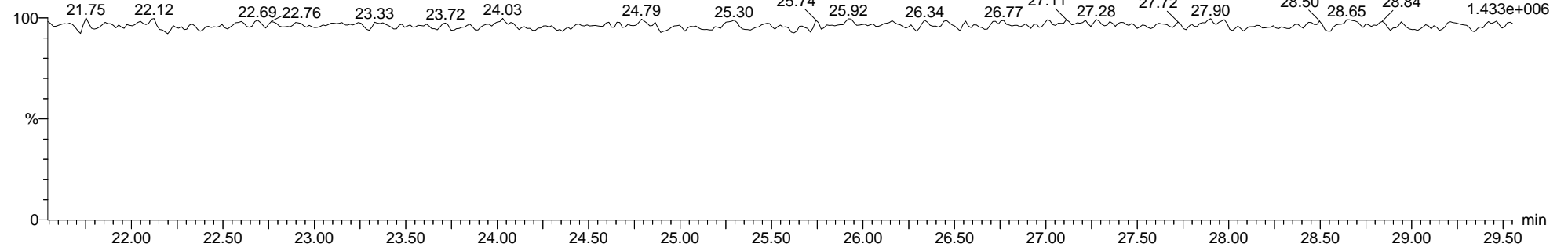
9-200913A20 Smooth(SG,1x1)

METHOD BLANK REAGENT WG3389564-4

F1:Voltage SIR,EI+

316.9824

1.433e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

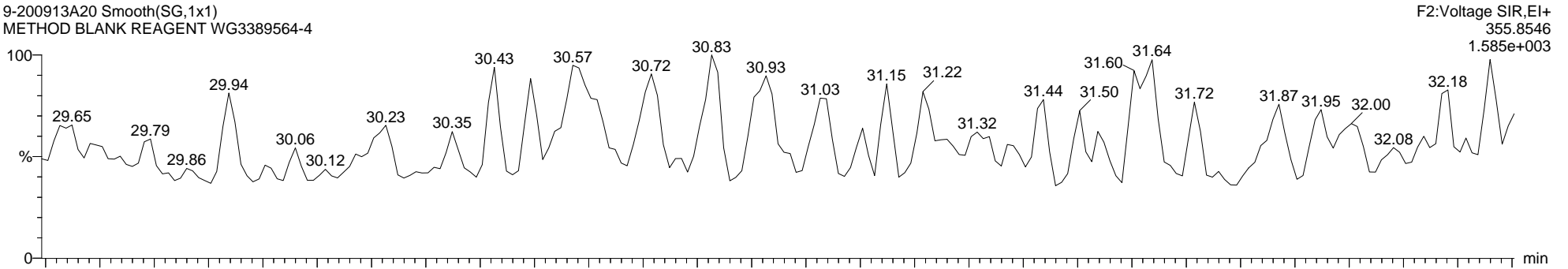
Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed:        Monday, September 14, 2020 14:57:05 Eastern Daylight Time

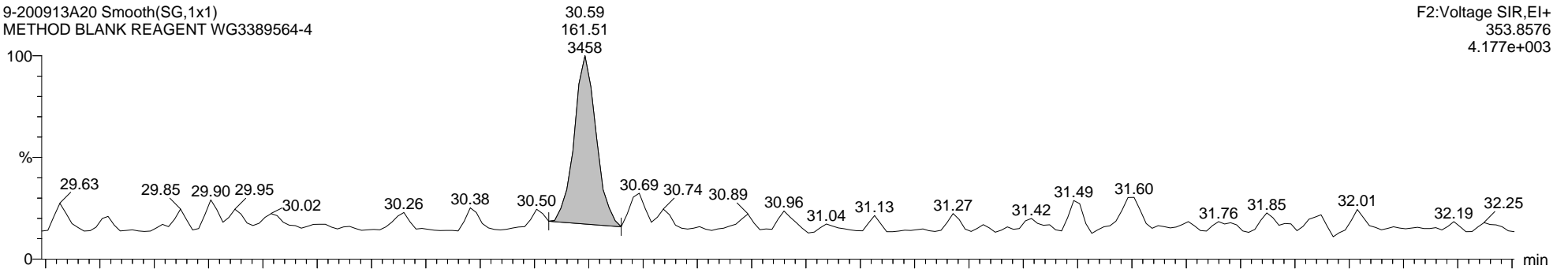
**Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60**

**Total-Pentadioxins**

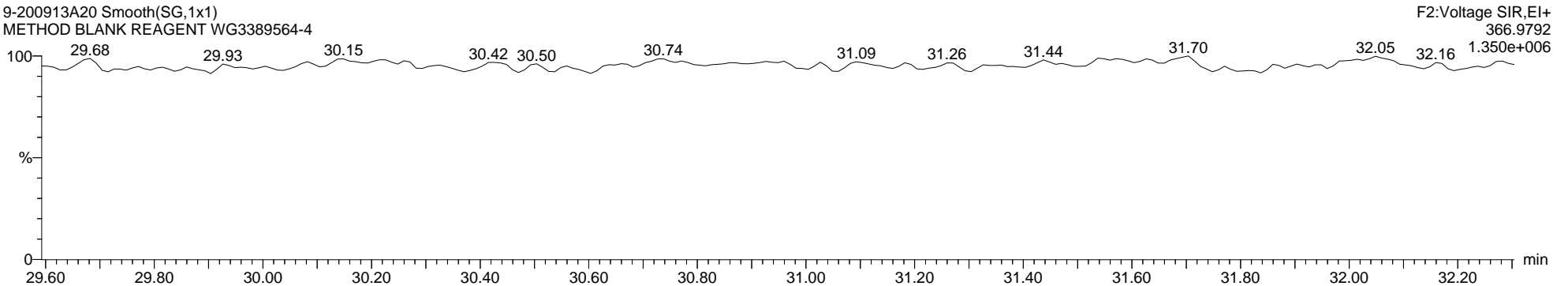
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

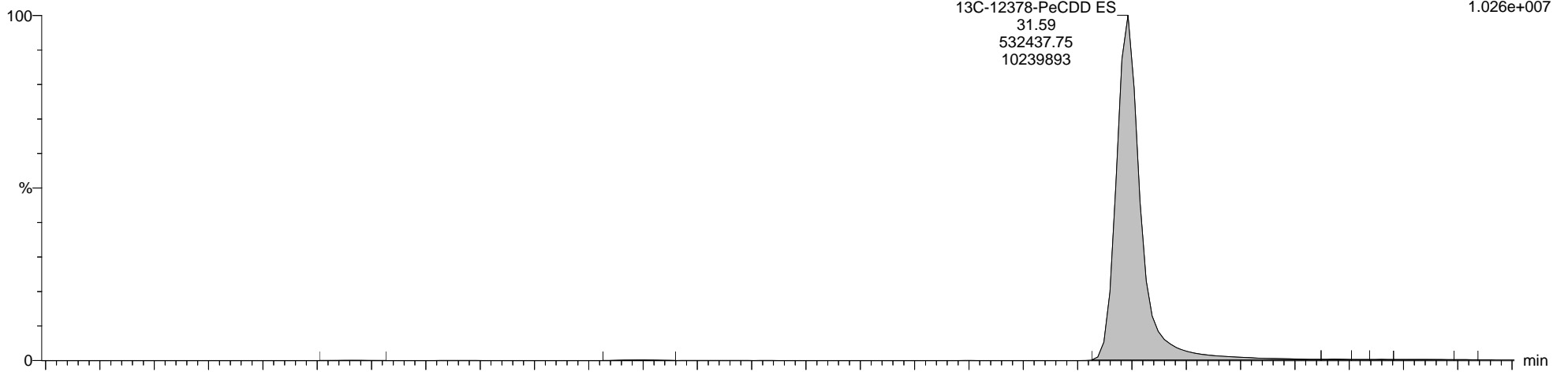
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

13C-12378-PeCDD ES

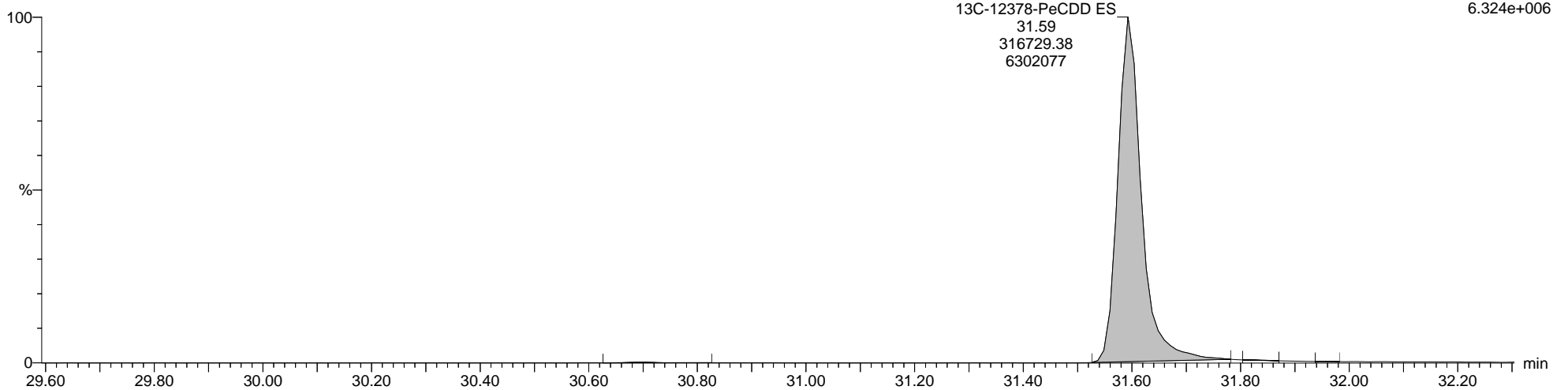
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F2:Voltage SIR,EI+  
367.8949  
1.026e+007



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F2:Voltage SIR,EI+  
365.8978  
6.324e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

Total-Hexadioxins

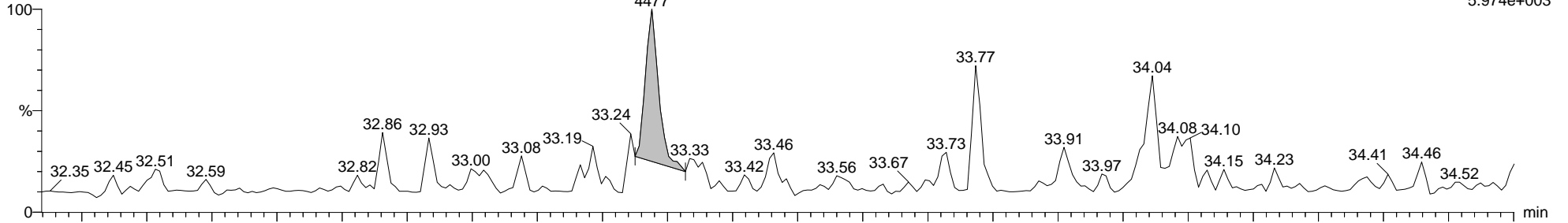
9-200913A20 Smooth(SG,1x1)

METHOD BLANK REAGENT WG3389564-4

F3:Voltage SIR,EI+

389.8157

5.974e+003



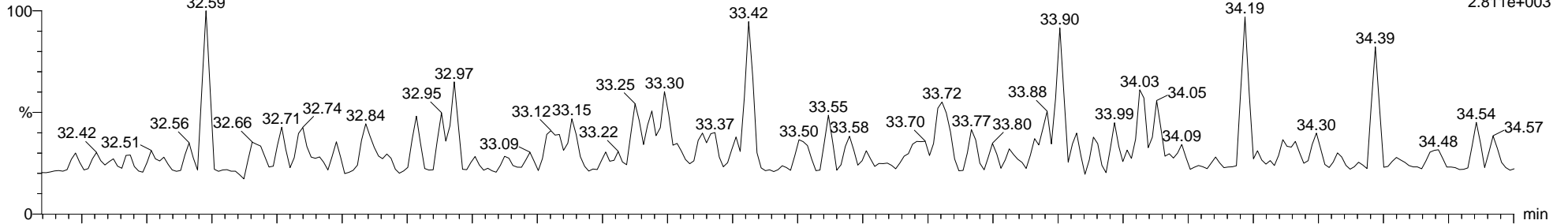
9-200913A20 Smooth(SG,1x1)

METHOD BLANK REAGENT WG3389564-4

F3:Voltage SIR,EI+

391.8127

2.811e+003



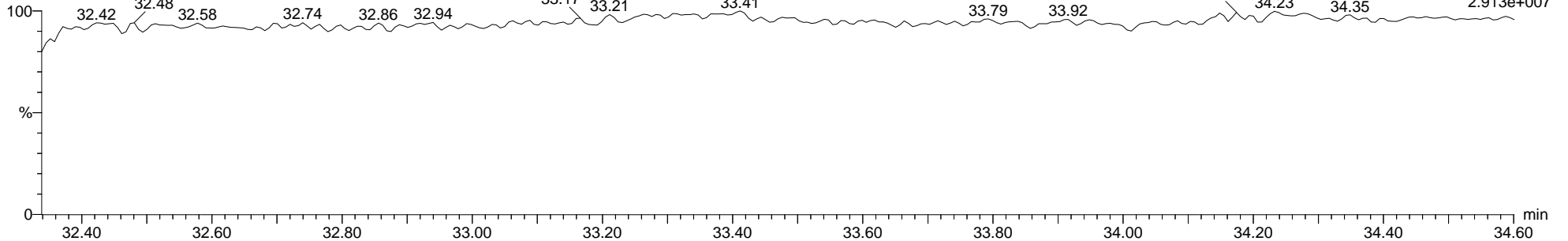
9-200913A20 Smooth(SG,1x1)

METHOD BLANK REAGENT WG3389564-4

F3:Voltage SIR,EI+

380.9760

2.913e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

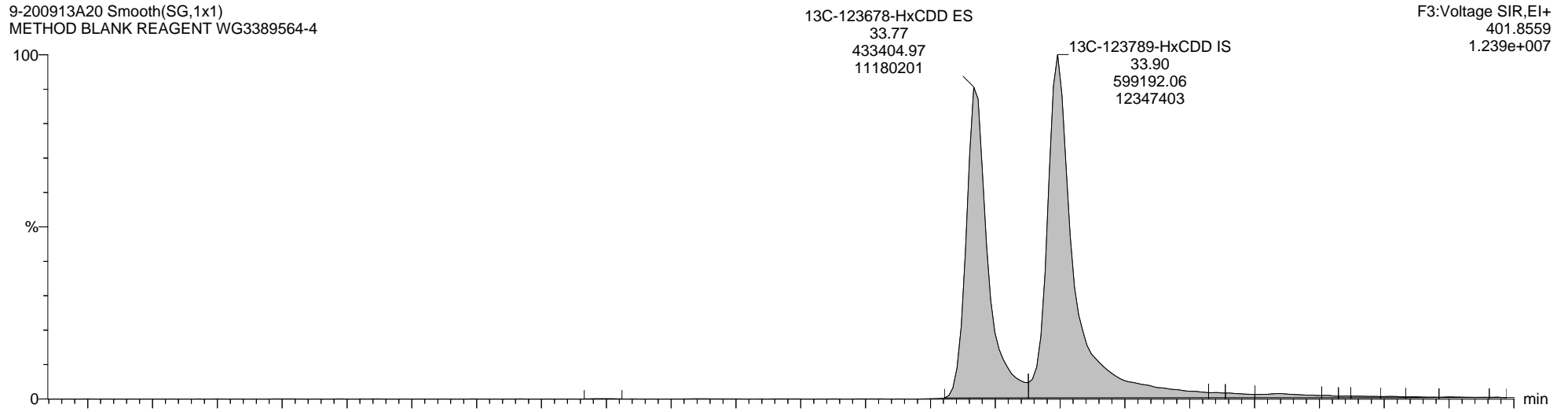
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

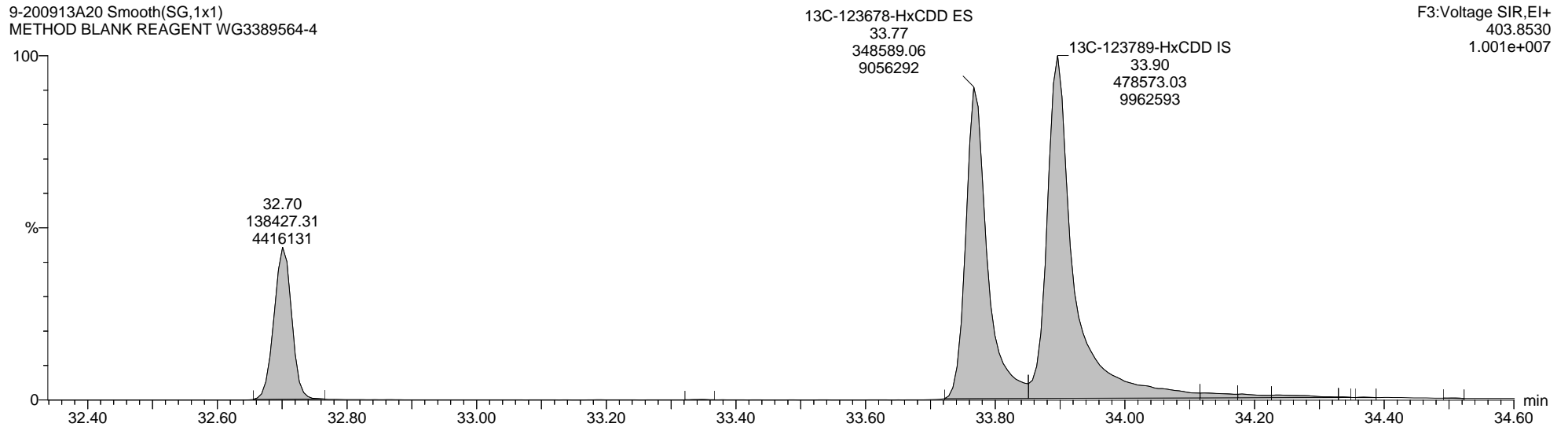
Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

13C-123678-HxCDD ES

9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

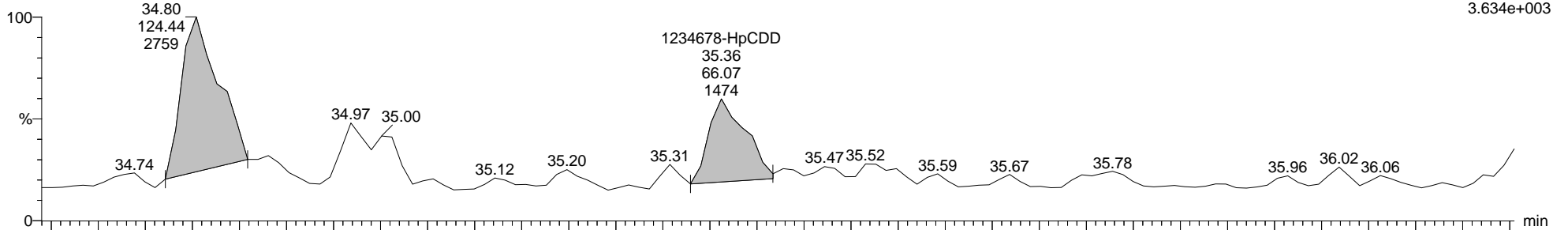
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

Total-Heptadioxins

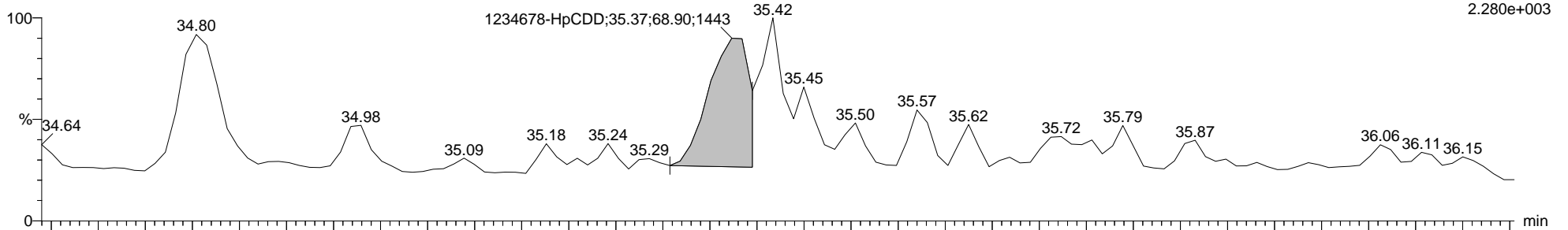
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F4:Voltage SIR,EI+  
423.7766  
3.634e+003



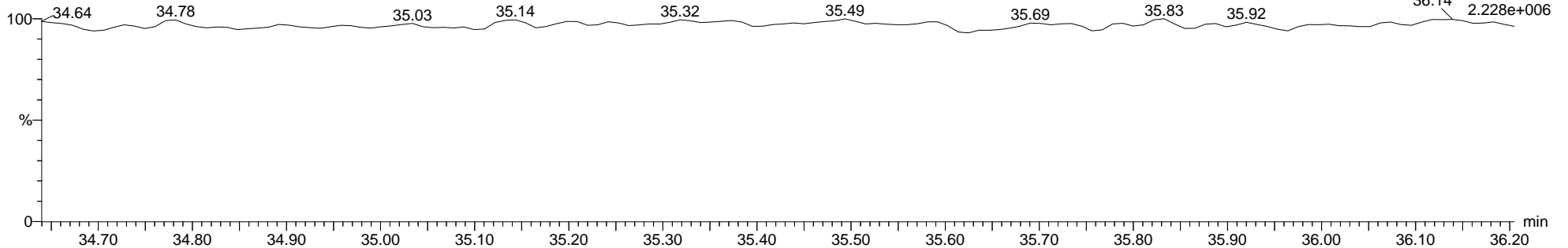
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F4:Voltage SIR,EI+  
425.7737  
2.280e+003



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F4:Voltage SIR,EI+  
454.9728  
2.228e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

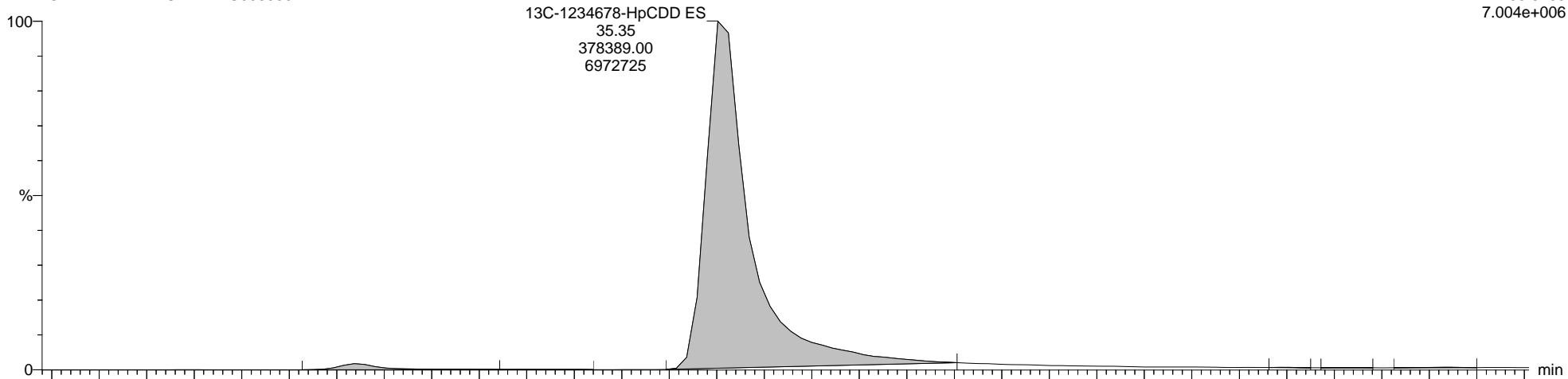
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

13C-1234678-HpCDD ES

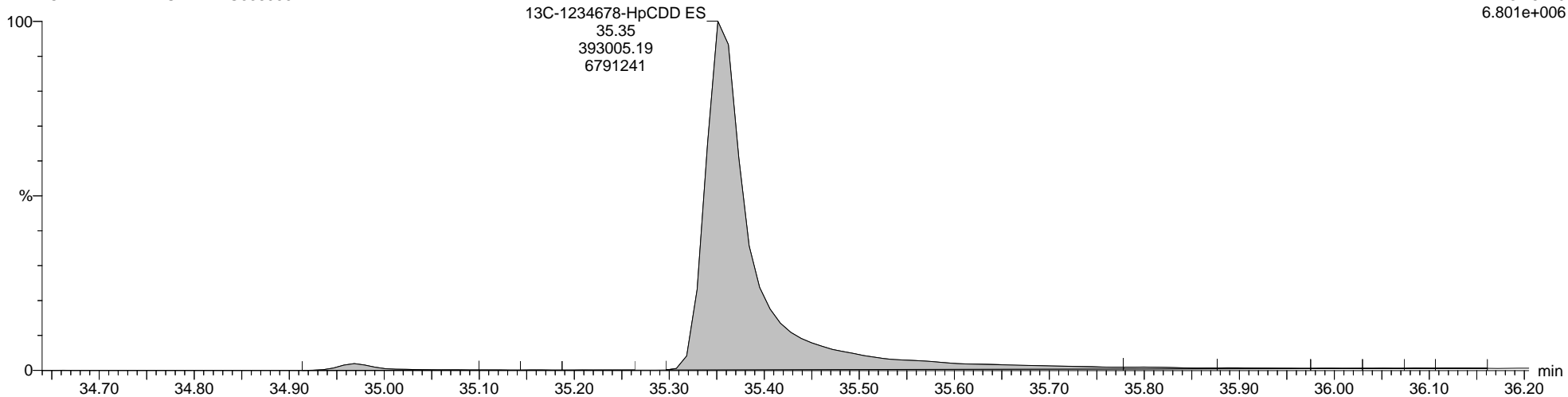
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F4:Voltage SIR,EI+  
435.8169  
7.004e+006



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F4:Voltage SIR,EI+  
437.8140  
6.801e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

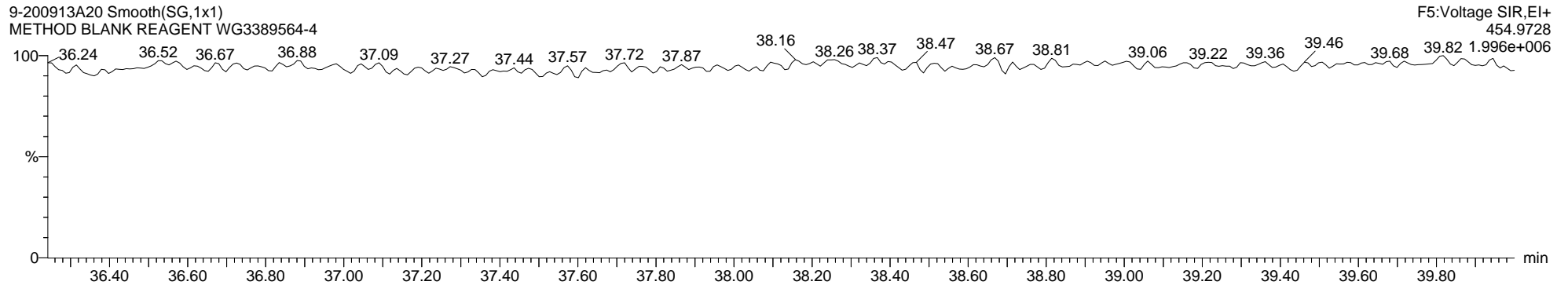
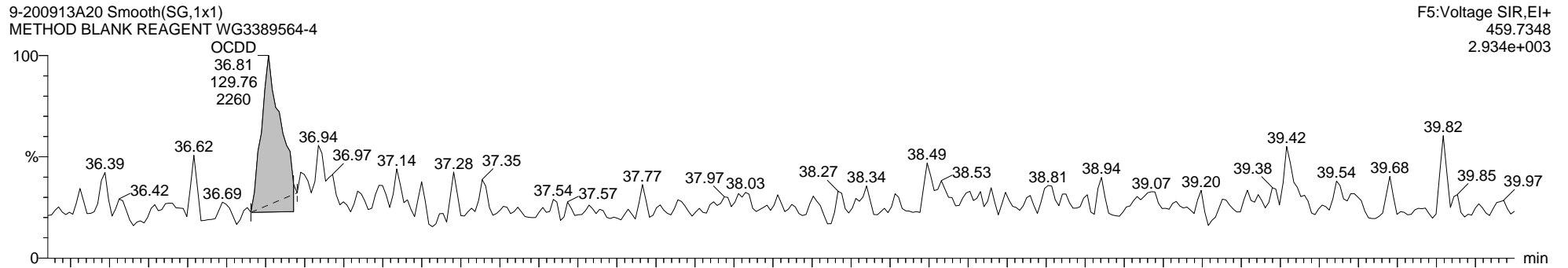
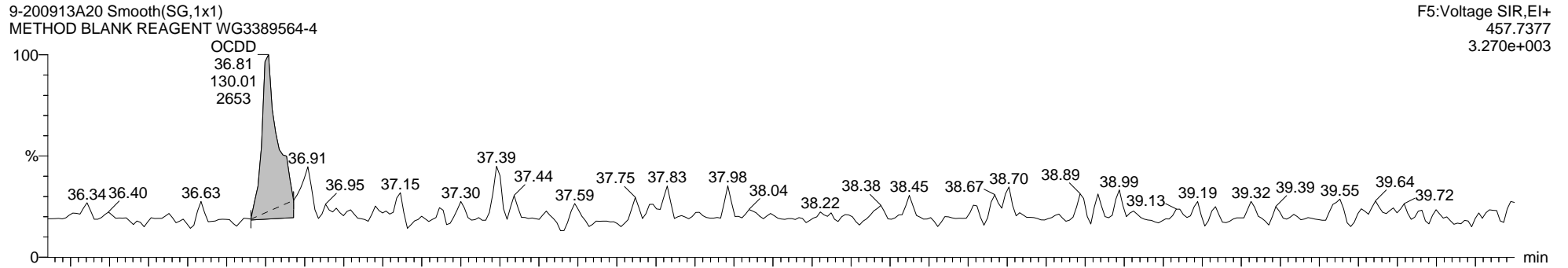
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

Total-OCDD



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

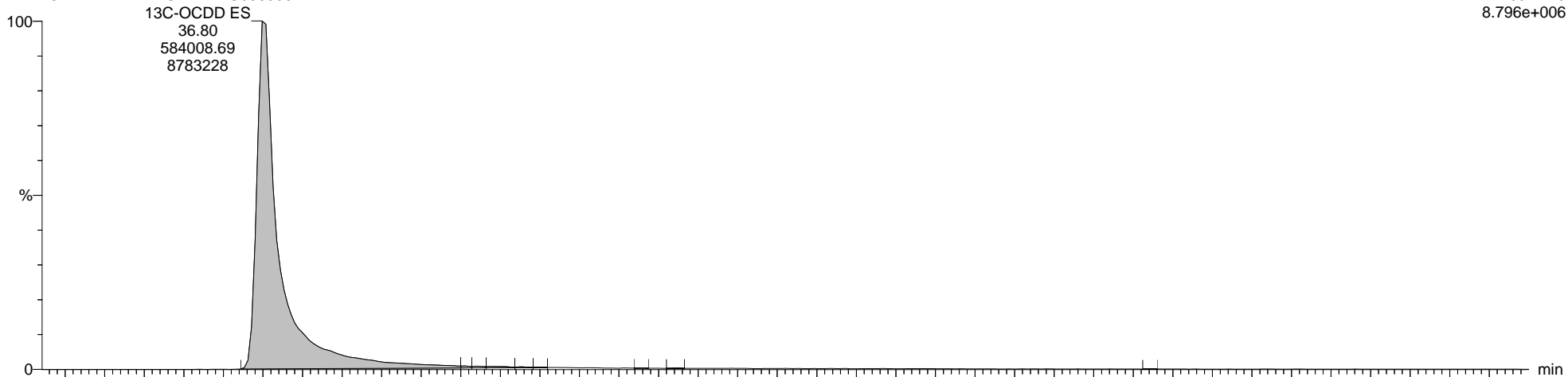
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

13C-OCDD ES

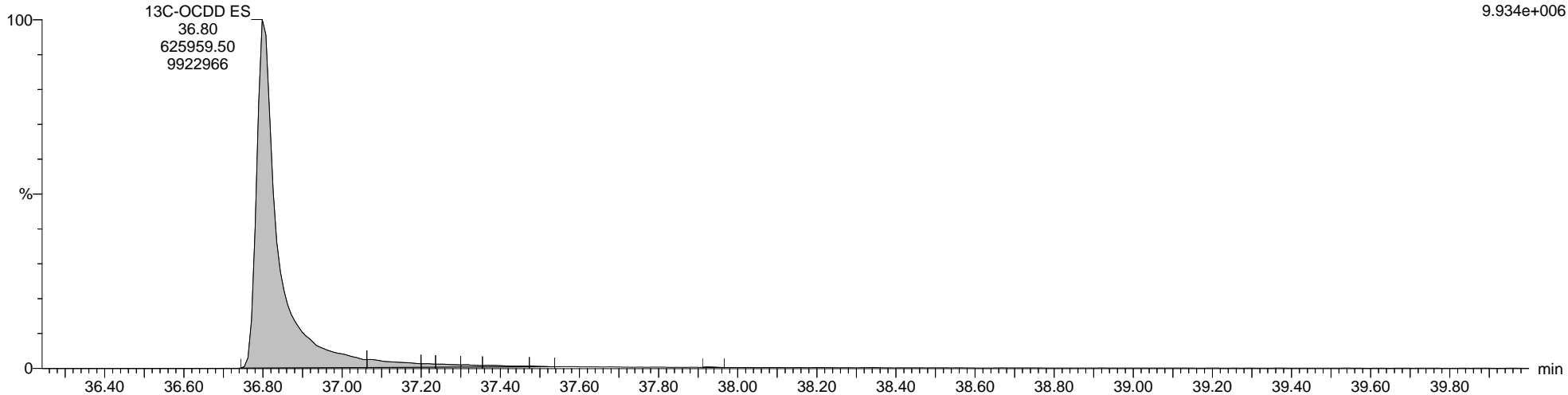
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F5:Voltage SIR,EI+  
469.7779  
8.796e+006



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F5:Voltage SIR,EI+  
471.7750  
9.934e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

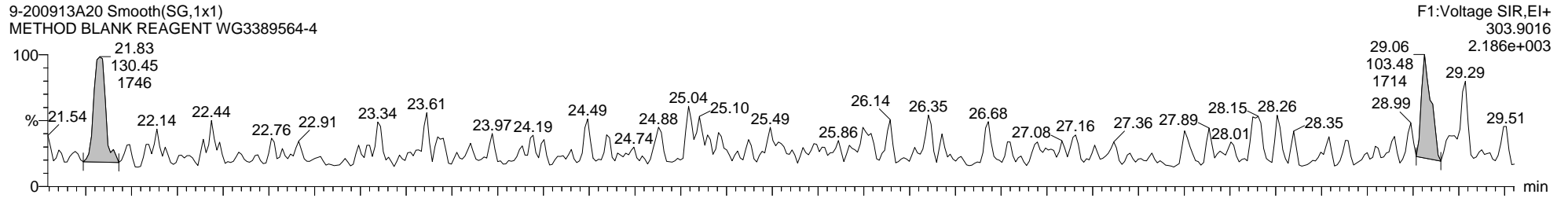
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

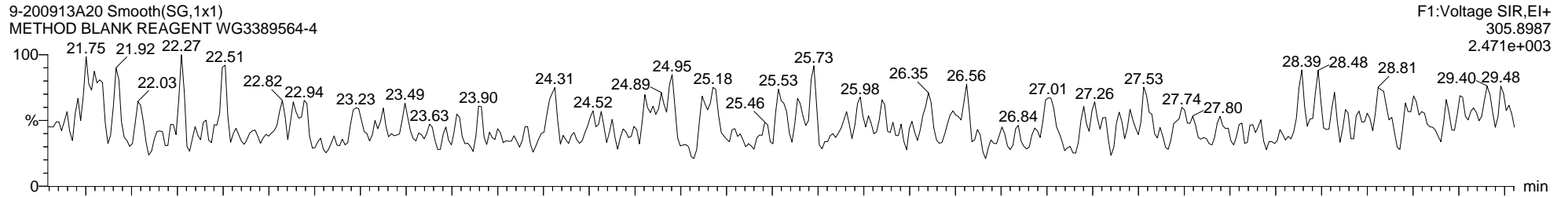
Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

Total-Tetrafurans

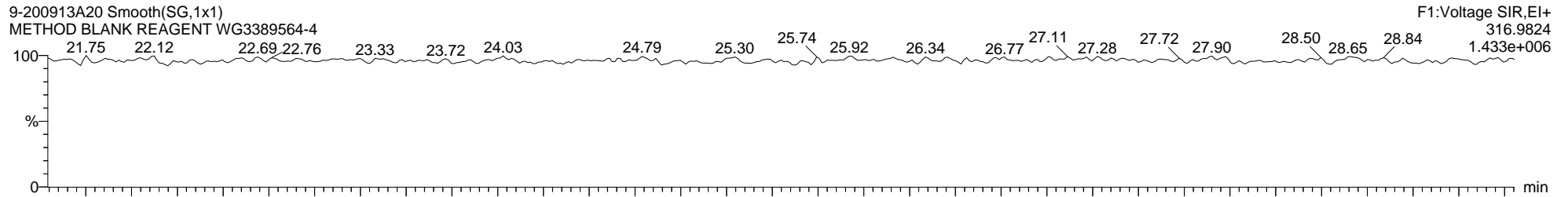
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4



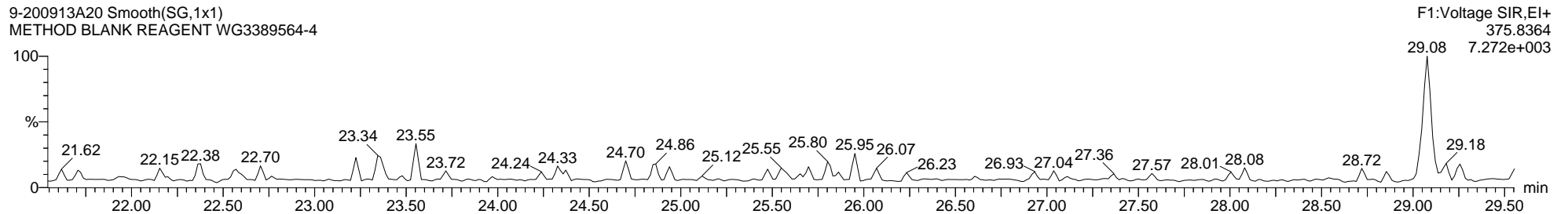
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

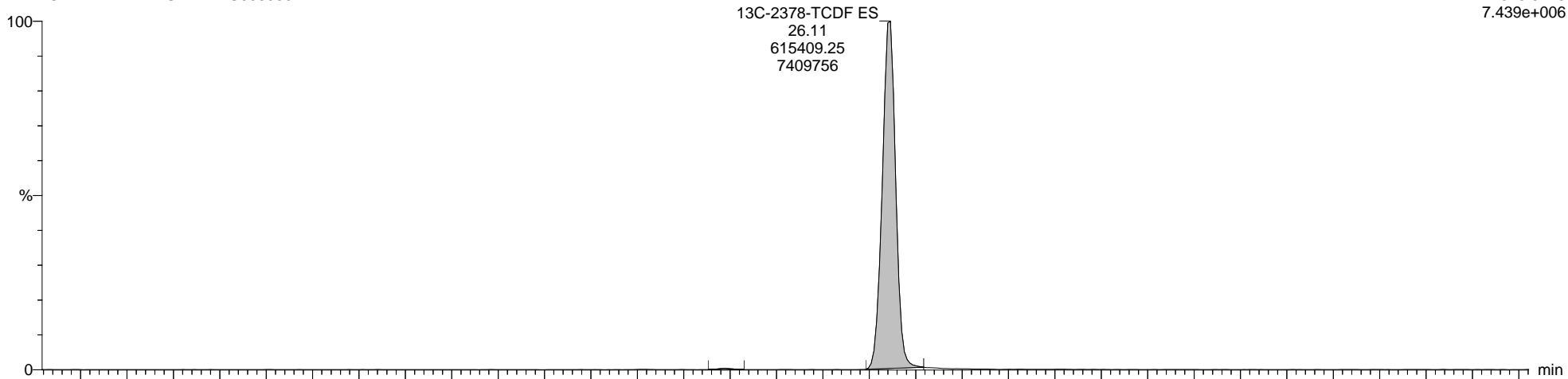
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

13C-2378-TCDF ES

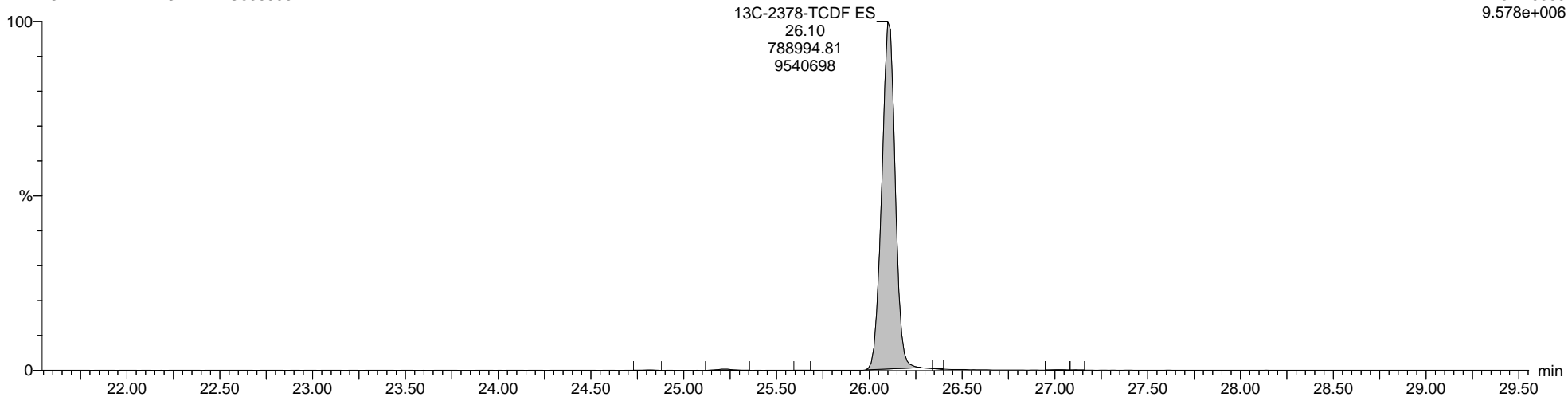
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F1:Voltage SIR,EI+  
315.9419  
7.439e+006



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F1:Voltage SIR,EI+  
317.9389  
9.578e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

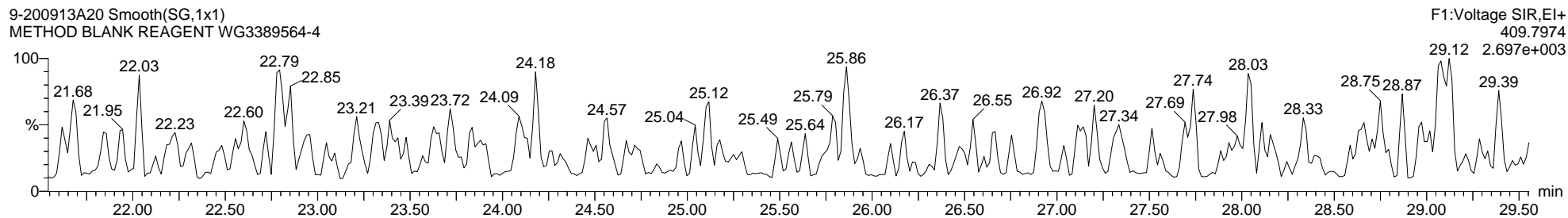
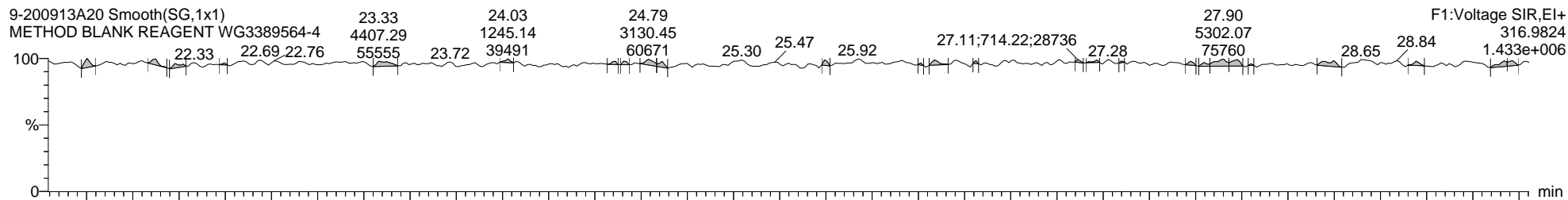
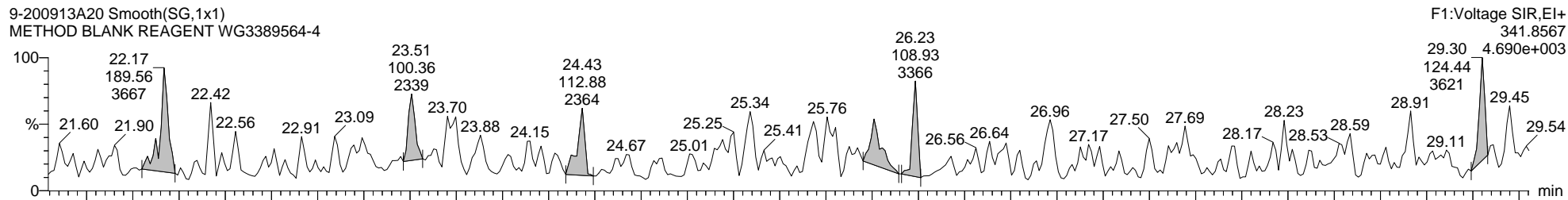
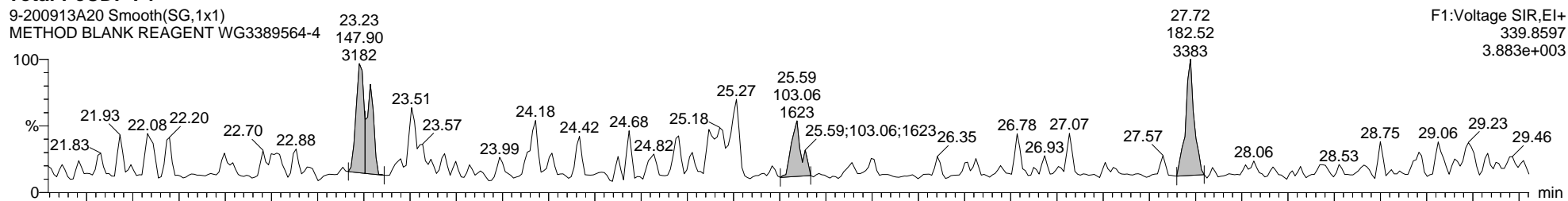
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

Total-PeCDF-F1



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

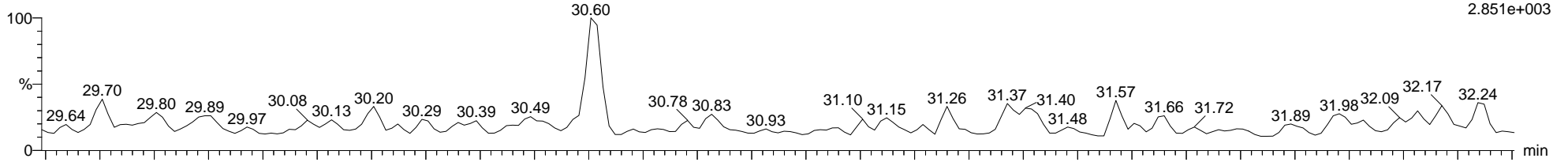
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60**

**Total-Pentafurans**

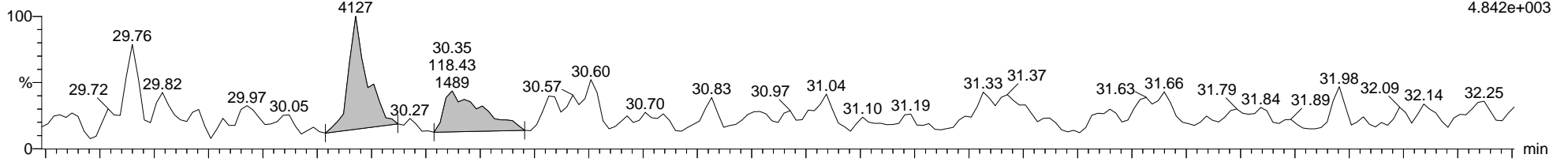
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F2:Voltage SIR,EI+  
339.8597  
2.851e+003



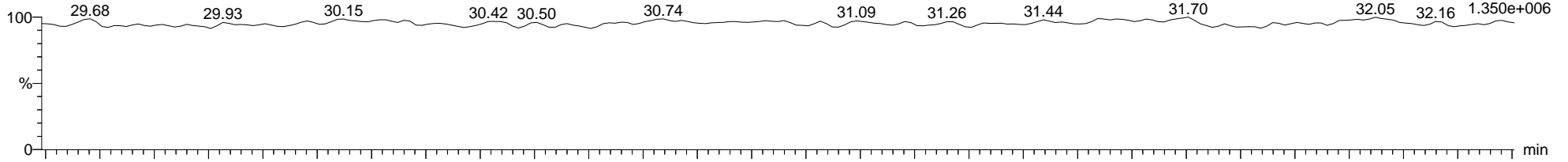
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F2:Voltage SIR,EI+  
341.8567  
4.842e+003



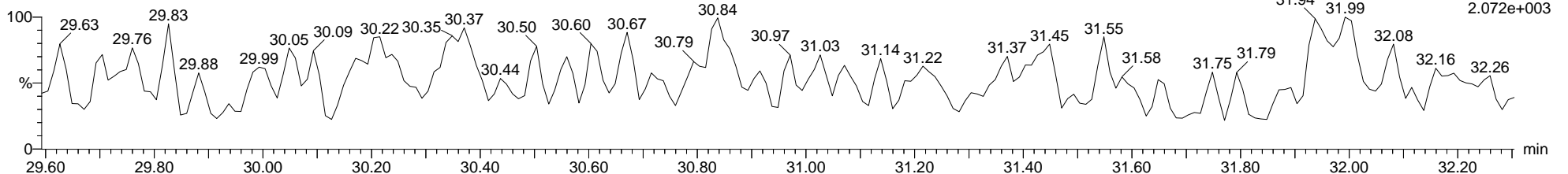
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F2:Voltage SIR,EI+  
366.9792  
1.350e+006



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F2:Voltage SIR,EI+  
409.7974  
2.072e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

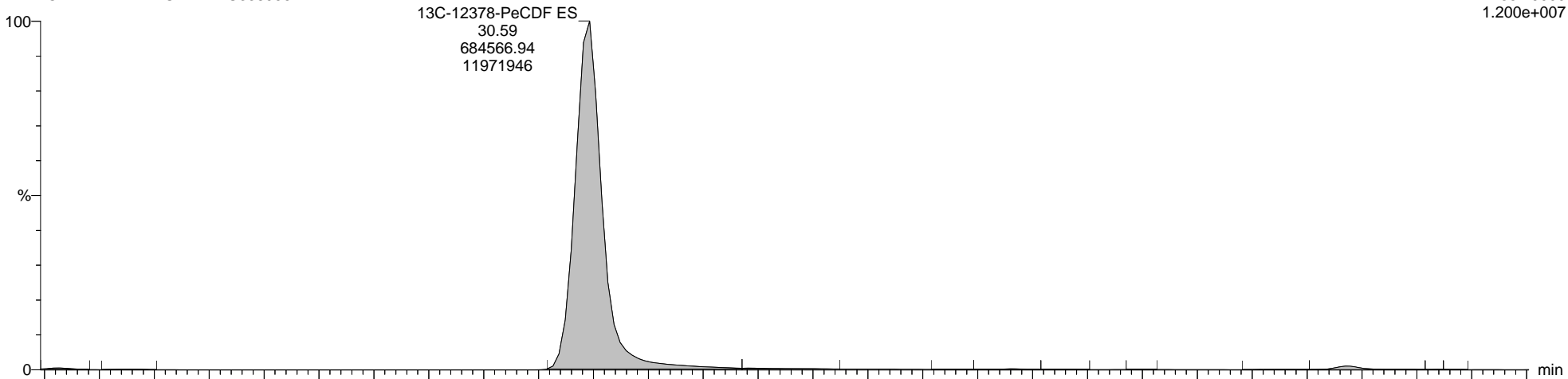
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

13C-12378-PeCDF ES

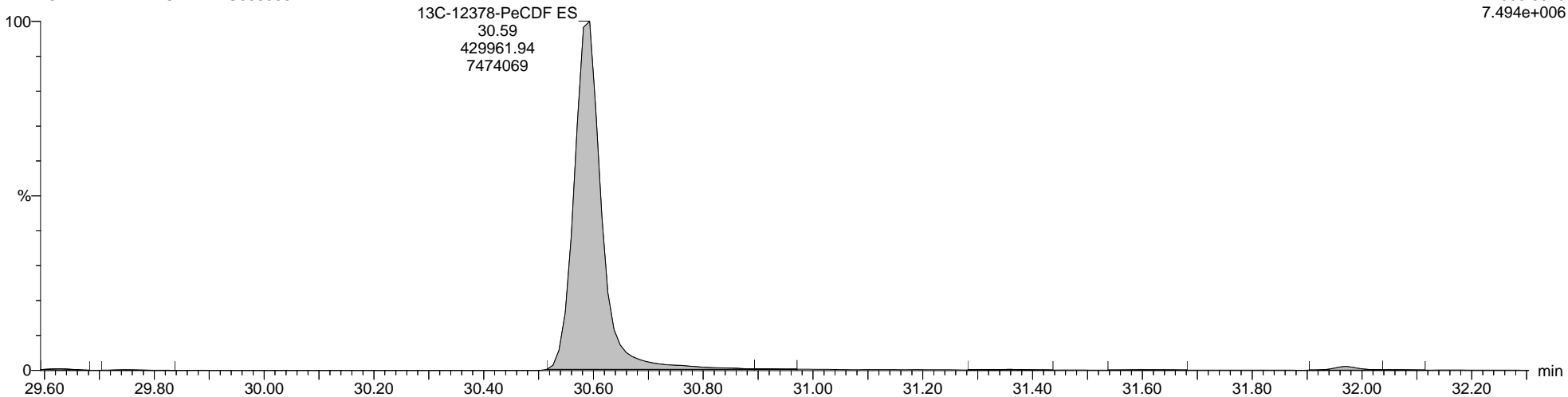
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F2:Voltage SIR,EI+  
351.9000  
1.200e+007



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F2:Voltage SIR,EI+  
353.8970  
7.494e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

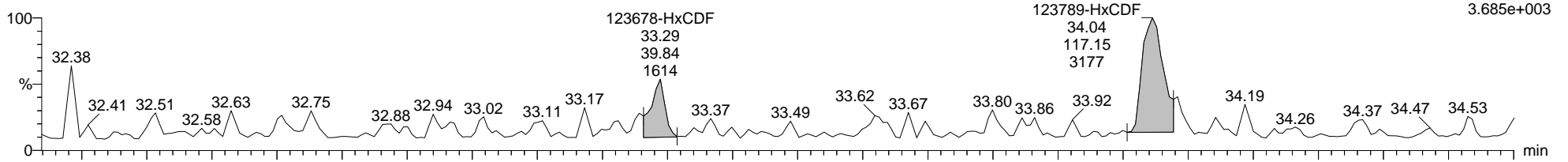
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

Total-Hexafurans

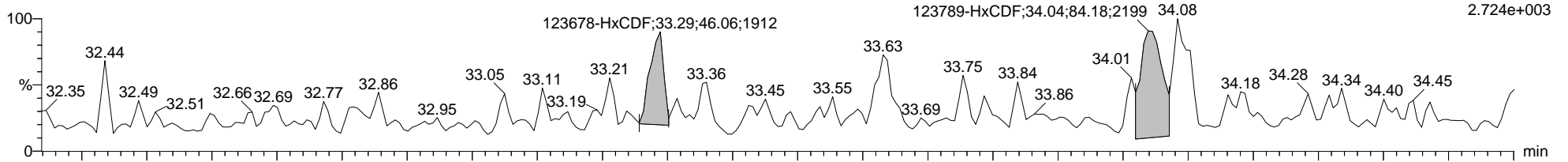
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F3:Voltage SIR,EI+  
373.8208  
3.685e+003



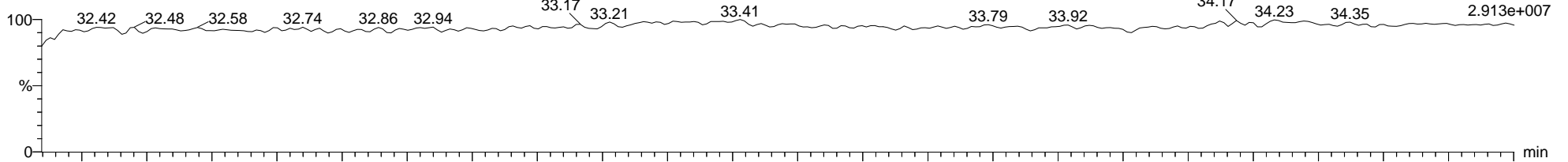
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F3:Voltage SIR,EI+  
375.8178  
2.724e+003



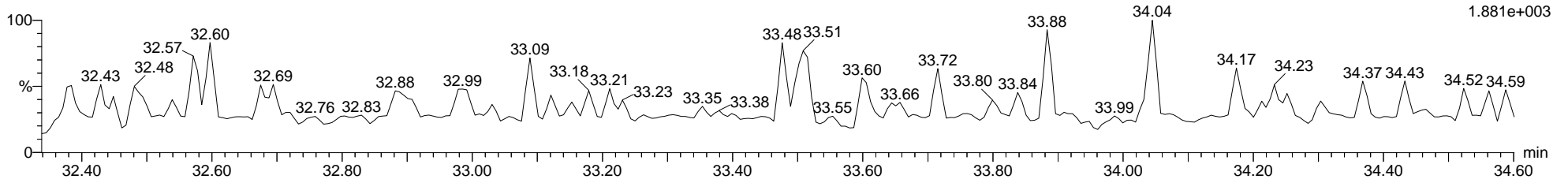
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F3:Voltage SIR,EI+  
380.9760  
2.913e+007



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F3:Voltage SIR,EI+  
445.7555  
1.881e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

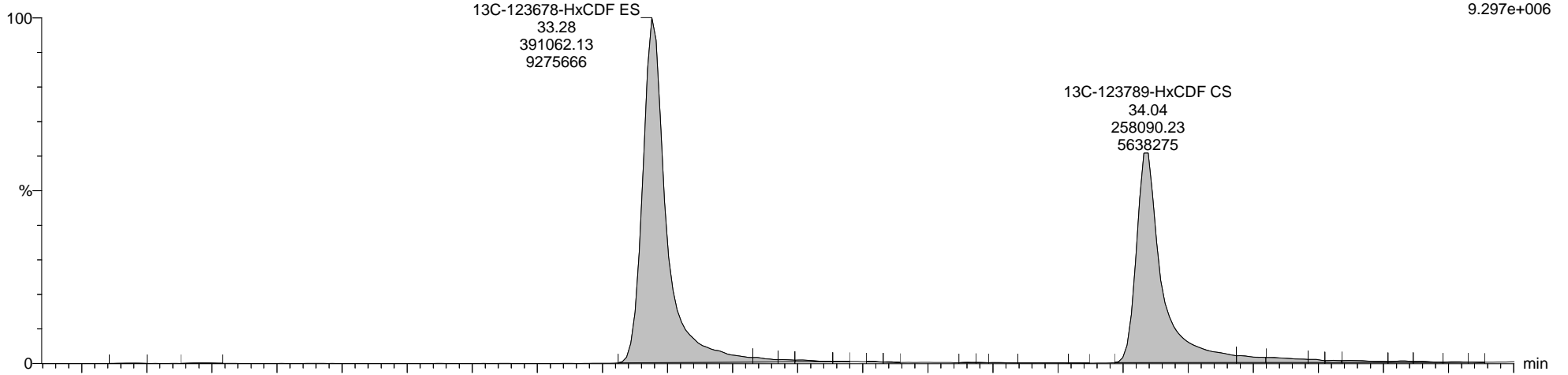
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

13C-123678-HxCDF ES

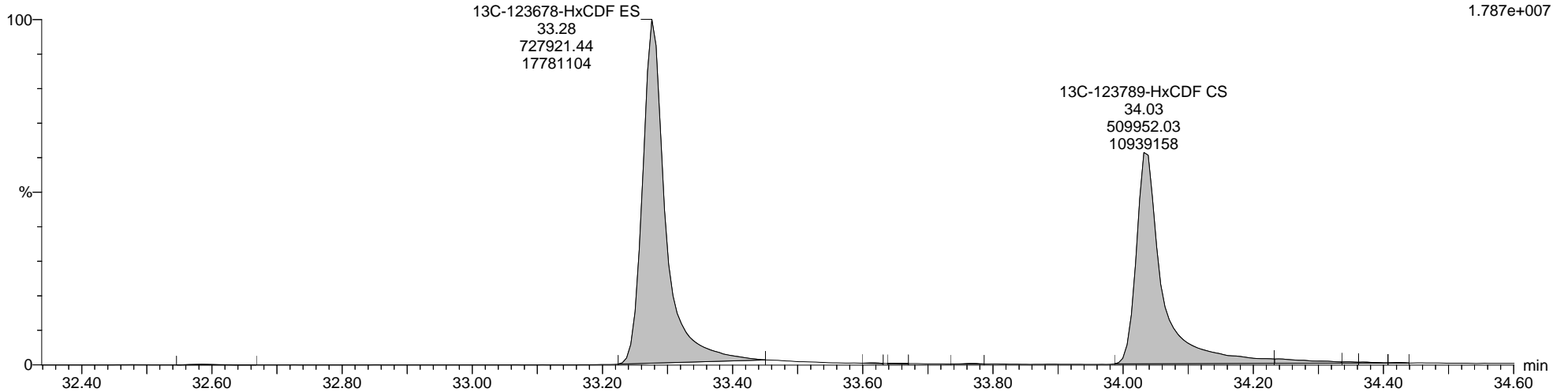
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F3:Voltage SIR,EI+  
383.8639  
9.297e+006



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F3:Voltage SIR,EI+  
385.8610  
1.787e+007



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time

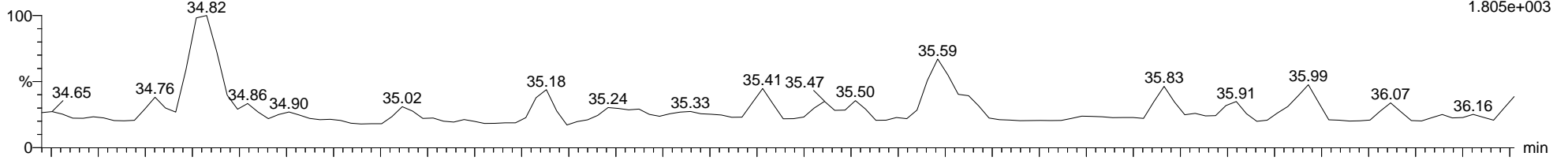
Printed:      Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60**

**Total-Heptafurans**

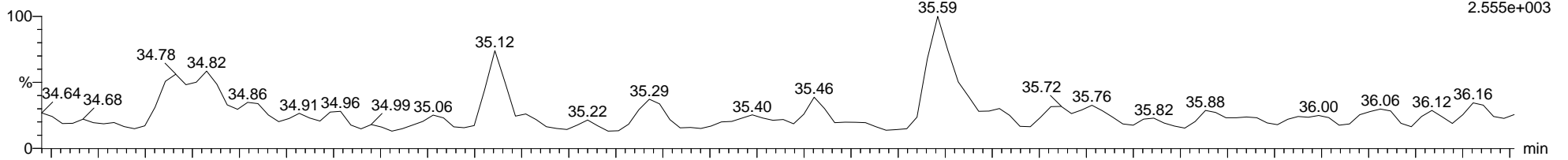
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F4:Voltage SIR,EI+  
409.7789  
1.805e+003



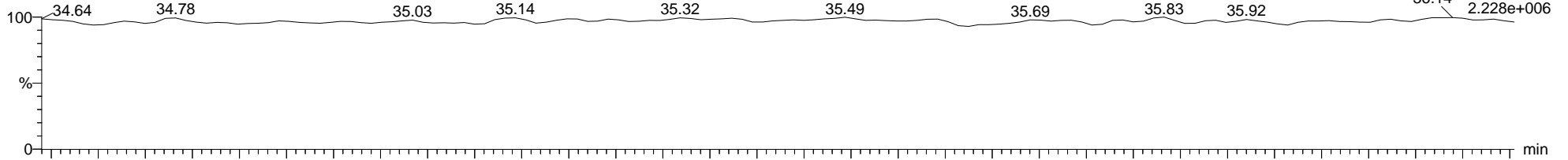
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F4:Voltage SIR,EI+  
411.7759  
2.555e+003



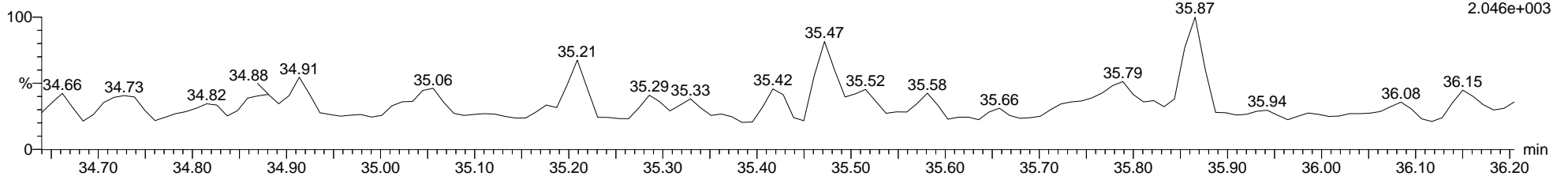
9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F4:Voltage SIR,EI+  
454.9728  
2.228e+006



9-200913A20 Smooth(SG,1x1)  
METHOD BLANK REAGENT WG3389564-4

F4:Voltage SIR,EI+  
479.7165  
2.046e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

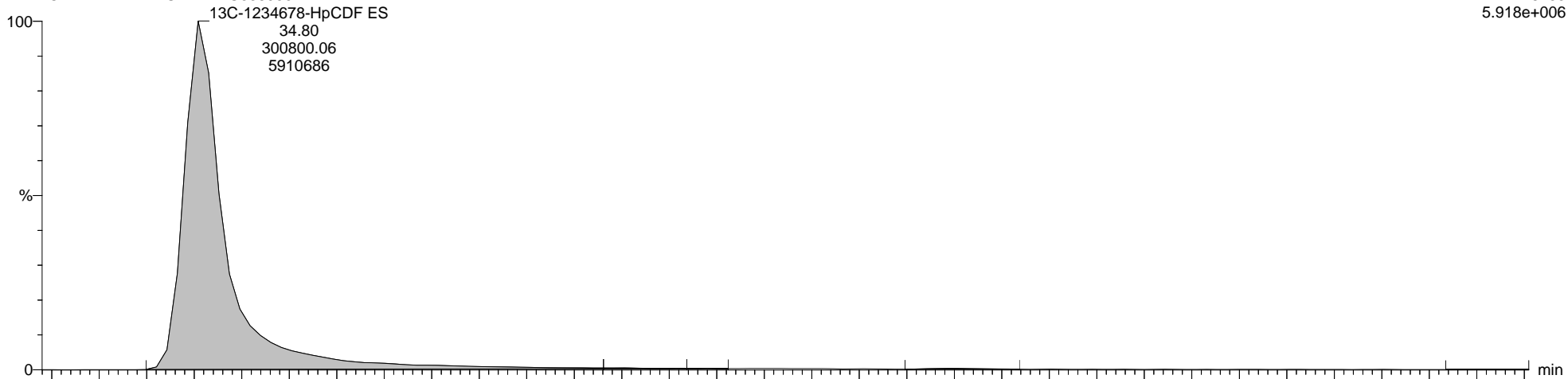
Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

13C-1234678-HpCDF ES

9-200913A20 Smooth(SG,1x1)

METHOD BLANK REAGENT WG3389564-4

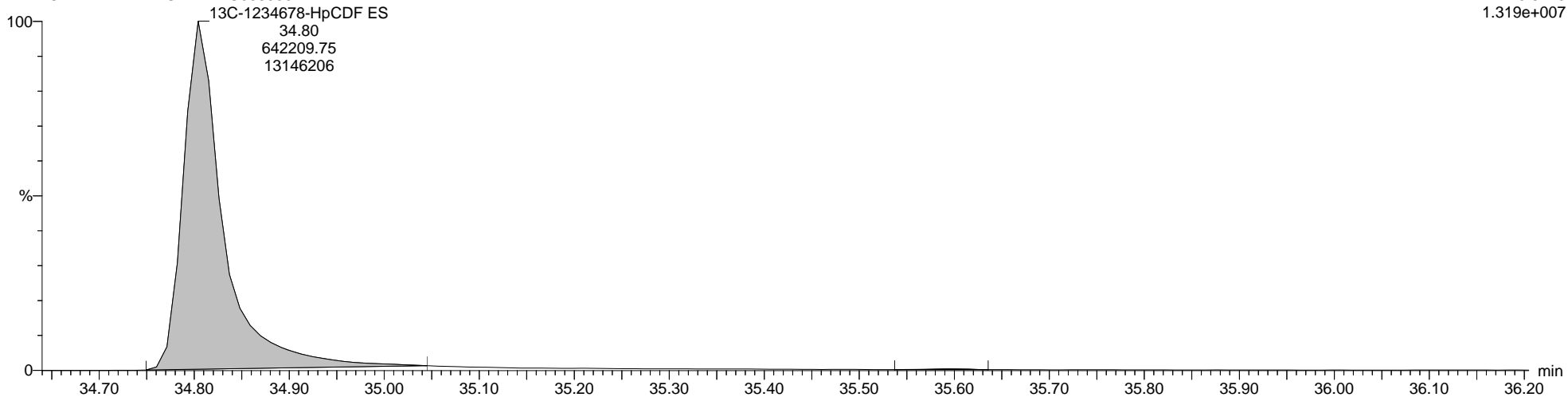
F4:Voltage SIR,EI+  
417.8253  
5.918e+006



9-200913A20 Smooth(SG,1x1)

METHOD BLANK REAGENT WG3389564-4

F4:Voltage SIR,EI+  
419.8220  
1.319e+007



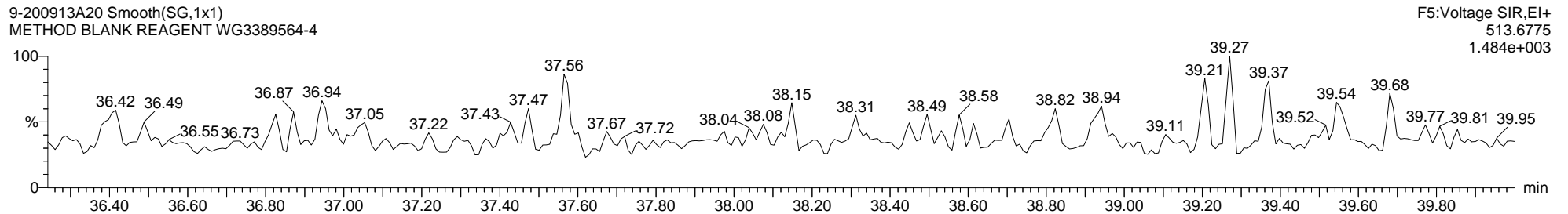
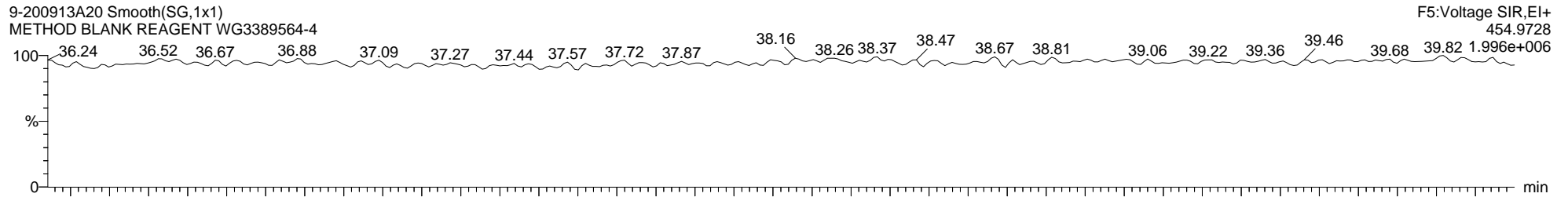
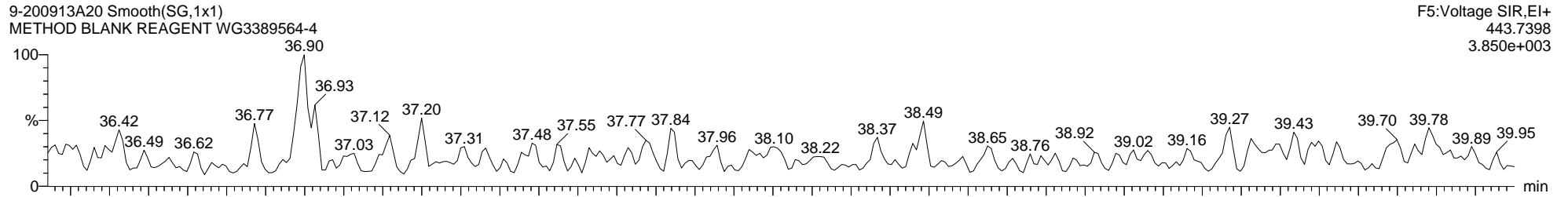
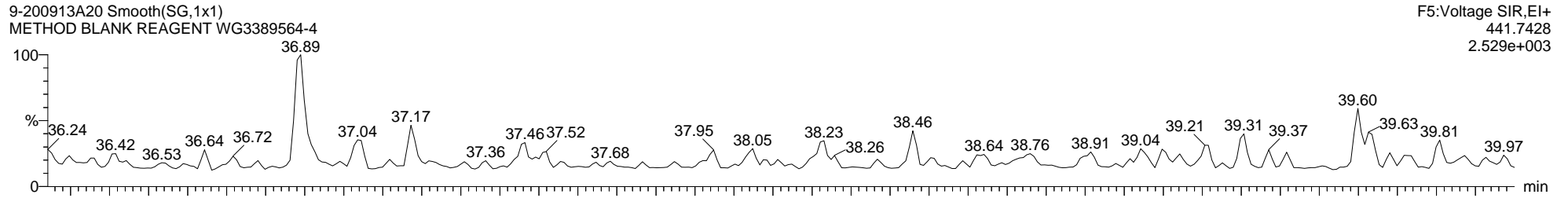
Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A20, Date: 13-Sep-2020, Time: 10:44:37, ID: WG3389564-4, Description: METHOD BLANK REAGENT, Vial: Tray1:60

Totals-OCDF



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

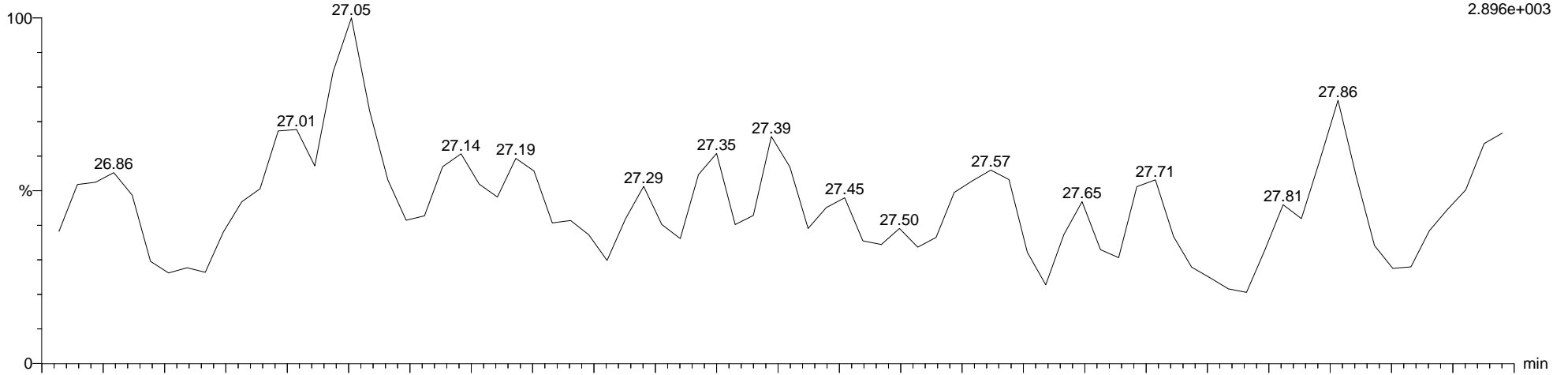
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

2378-TCDD

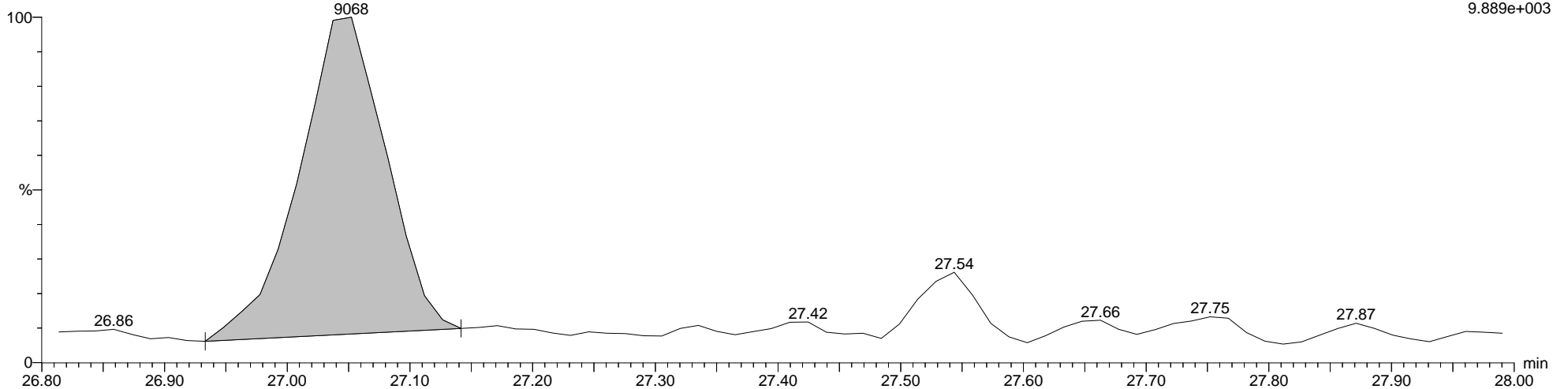
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
319.8965  
2.896e+003



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
321.8936  
9.889e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

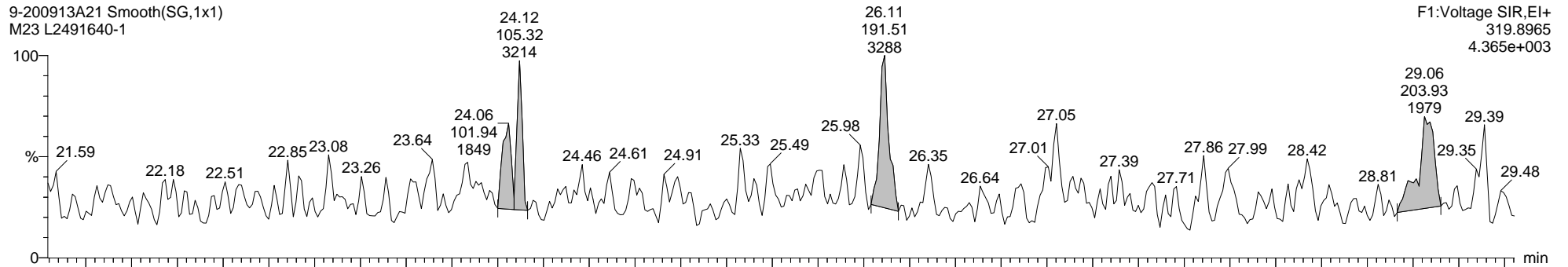
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

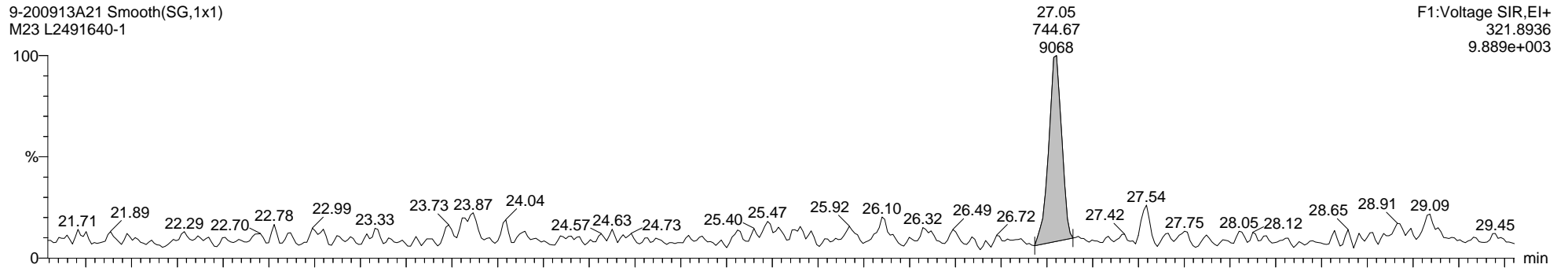
Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

Total-Tetradoxins

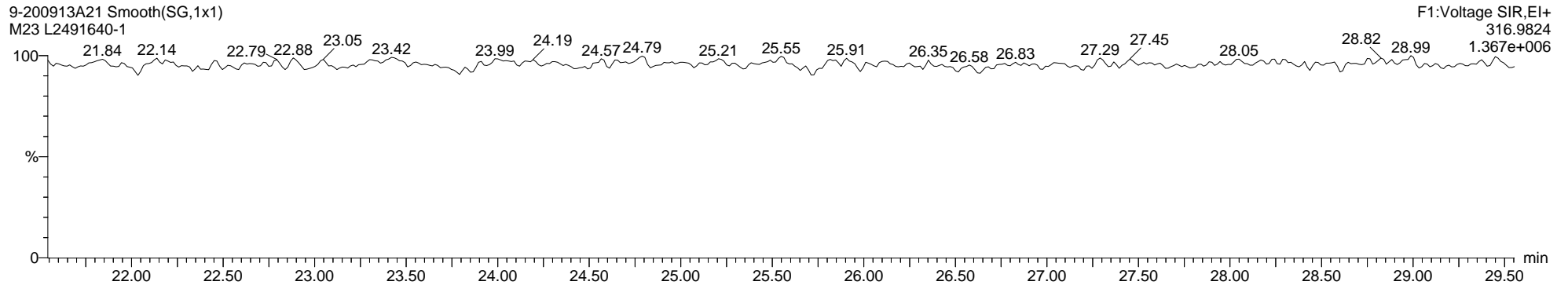
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

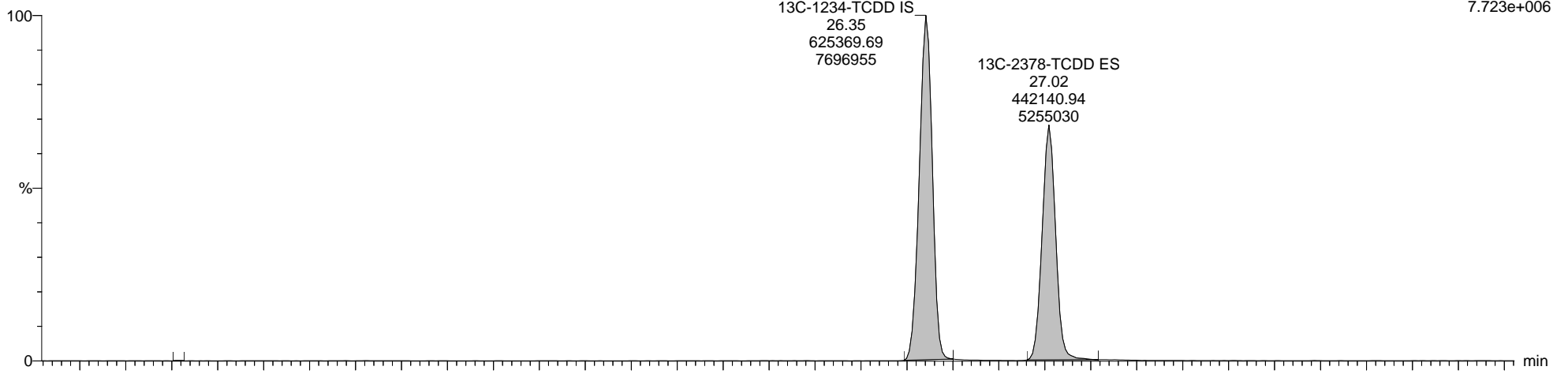
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

13C-2378-TCDD ES

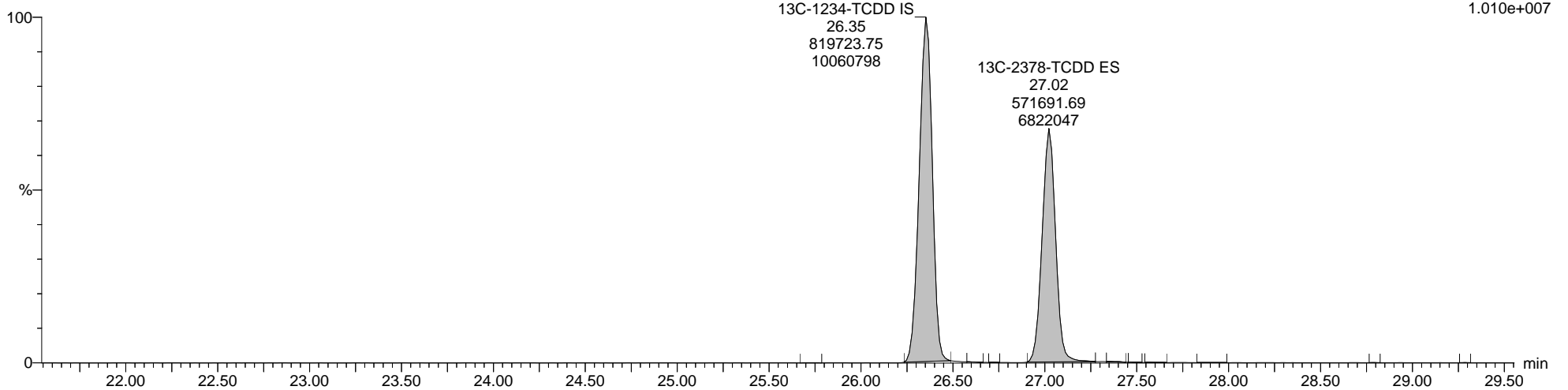
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
331.9368  
7.723e+006



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
333.9339  
1.010e+007





Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

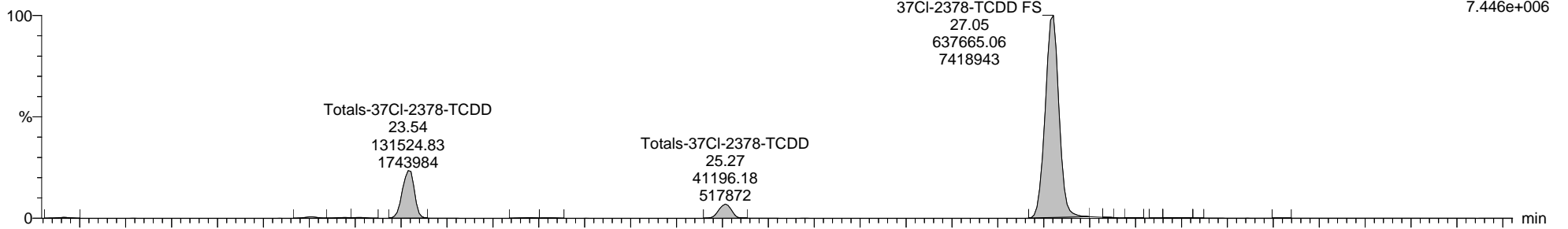
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

Totals-37Cl-2378-TCDD

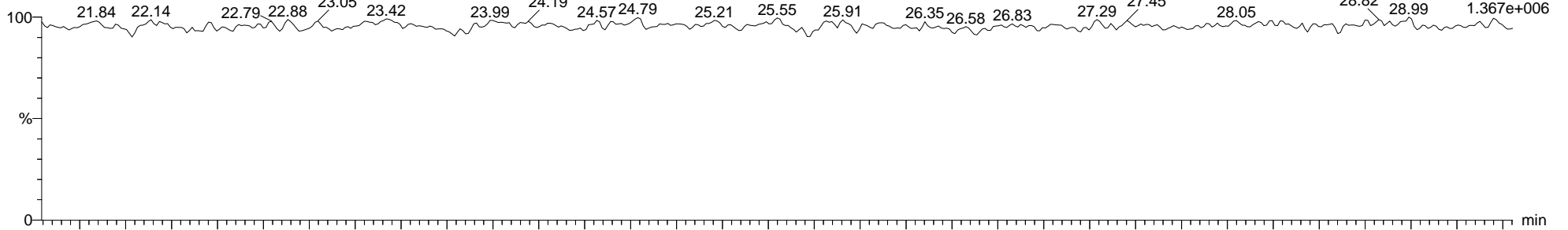
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
327.8847  
7.446e+006



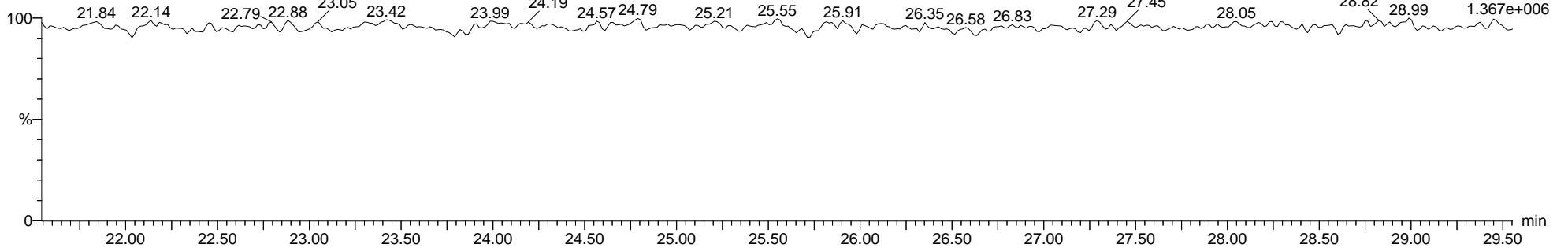
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
316.9824  
1.367e+006



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
316.9824  
1.367e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

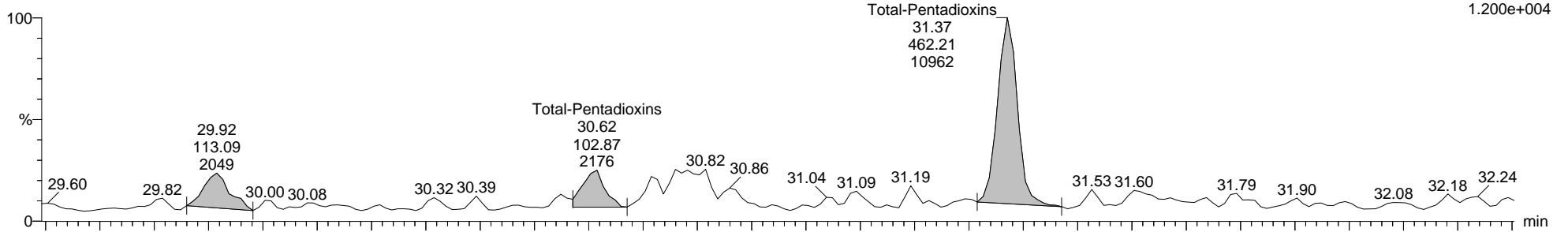
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

Total-Pentadioxins

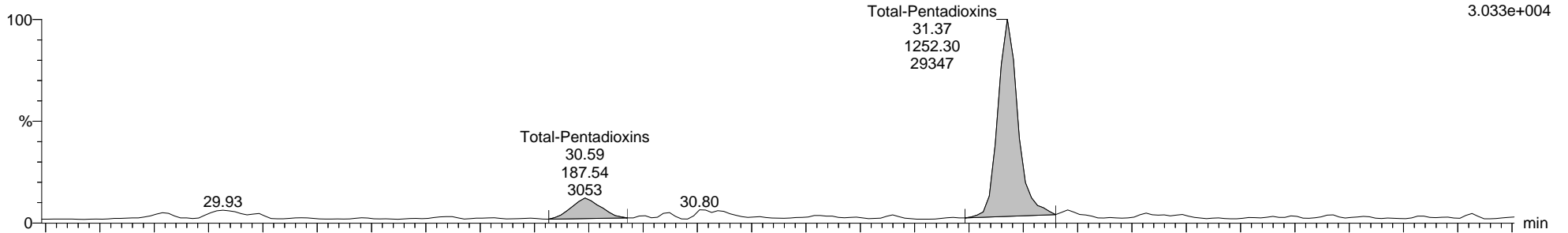
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F2:Voltage SIR,EI+  
355.8546  
1.200e+004



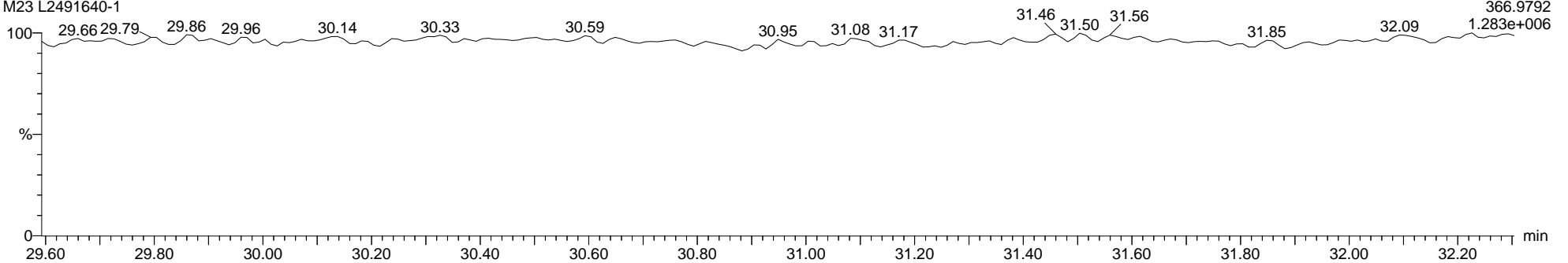
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F2:Voltage SIR,EI+  
353.8576  
3.033e+004



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F2:Voltage SIR,EI+  
366.9792  
1.283e+006



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

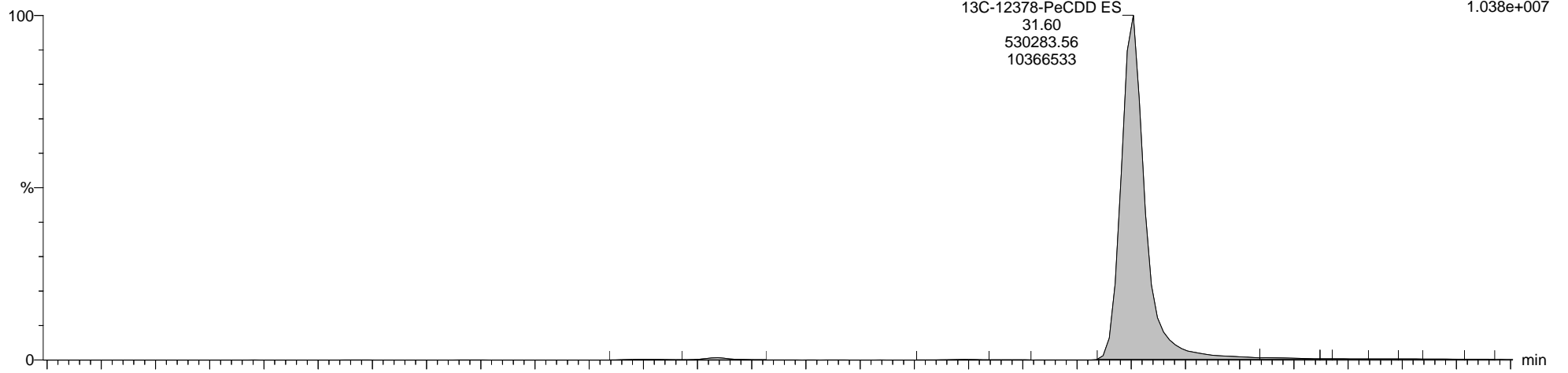
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

13C-12378-PeCDD ES

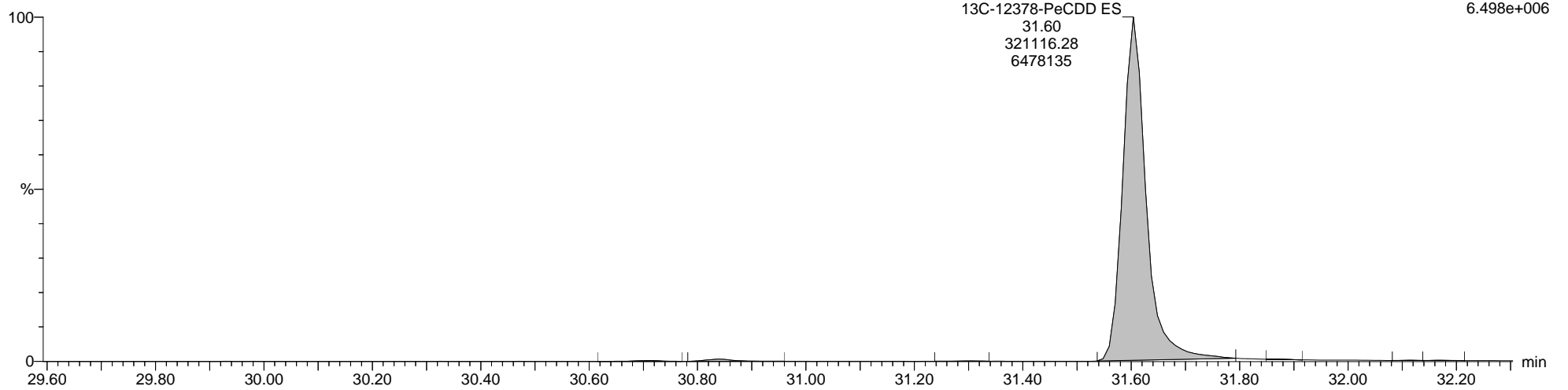
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F2:Voltage SIR,EI+  
367.8949  
1.038e+007



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F2:Voltage SIR,EI+  
365.8978  
6.498e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

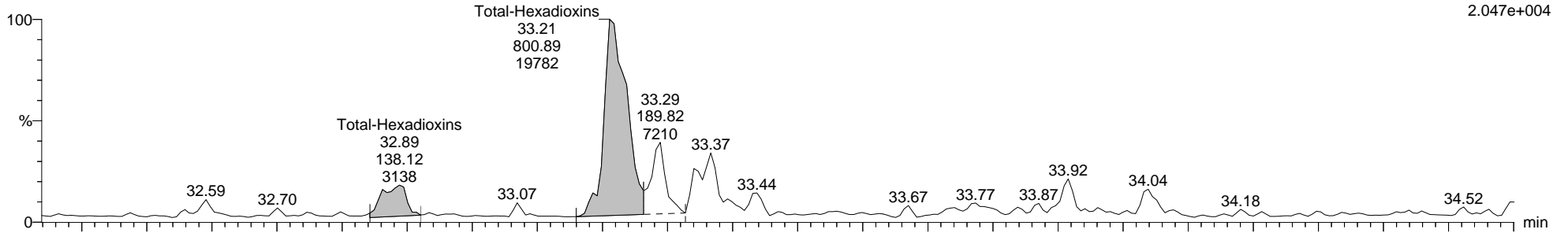
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

Total-Hexadioxins

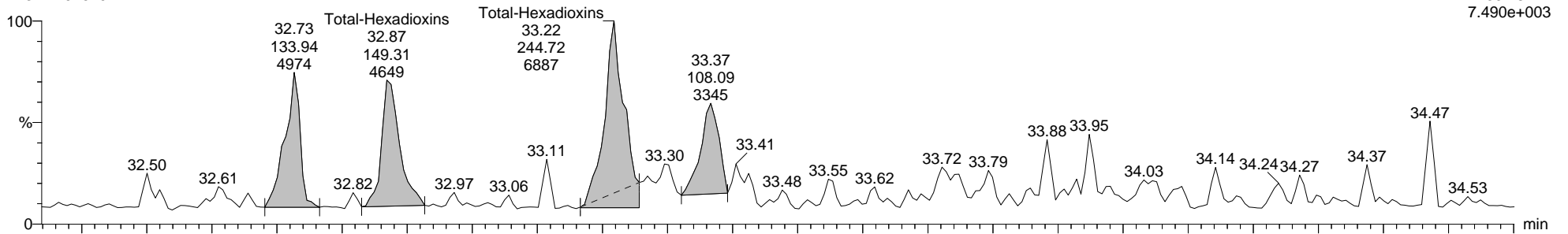
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F3:Voltage SIR,EI+  
389.8157  
2.047e+004



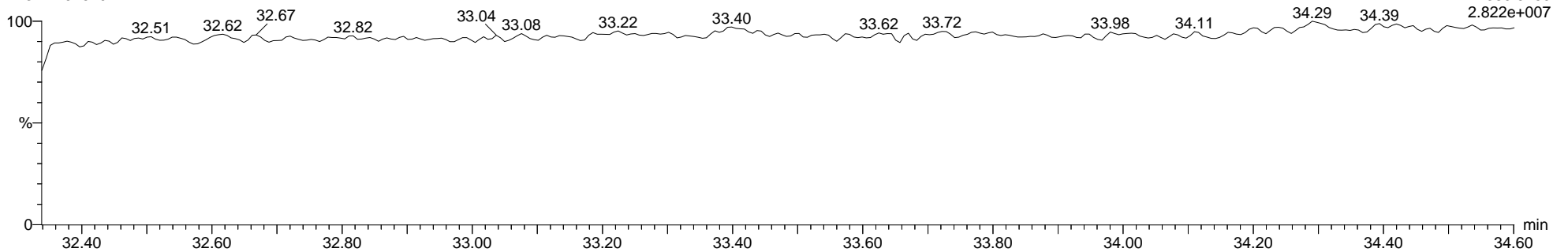
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F3:Voltage SIR,EI+  
391.8127  
7.490e+003



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F3:Voltage SIR,EI+  
380.9760  
2.822e+007



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

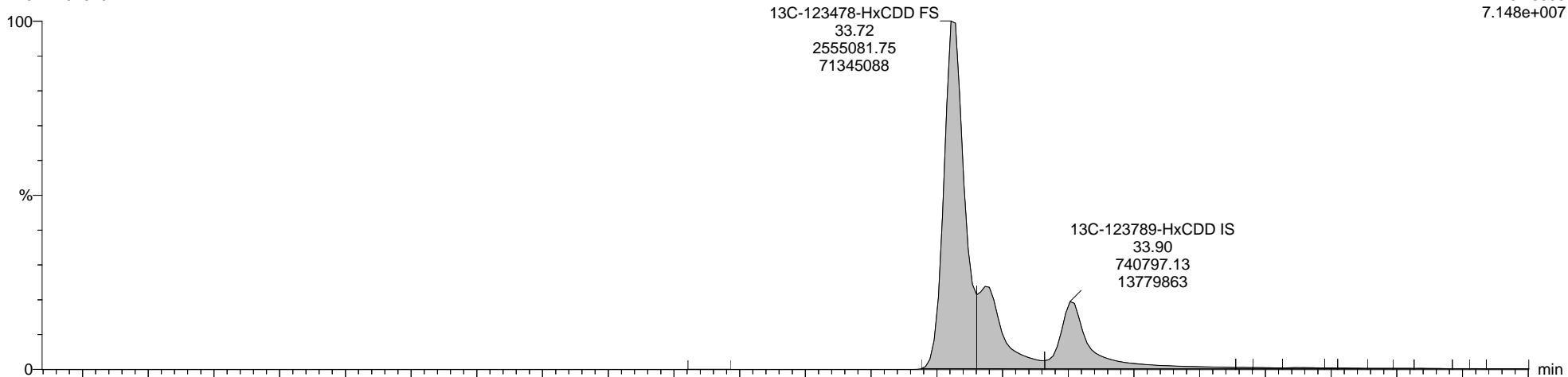
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

13C-123678-HxCDD ES

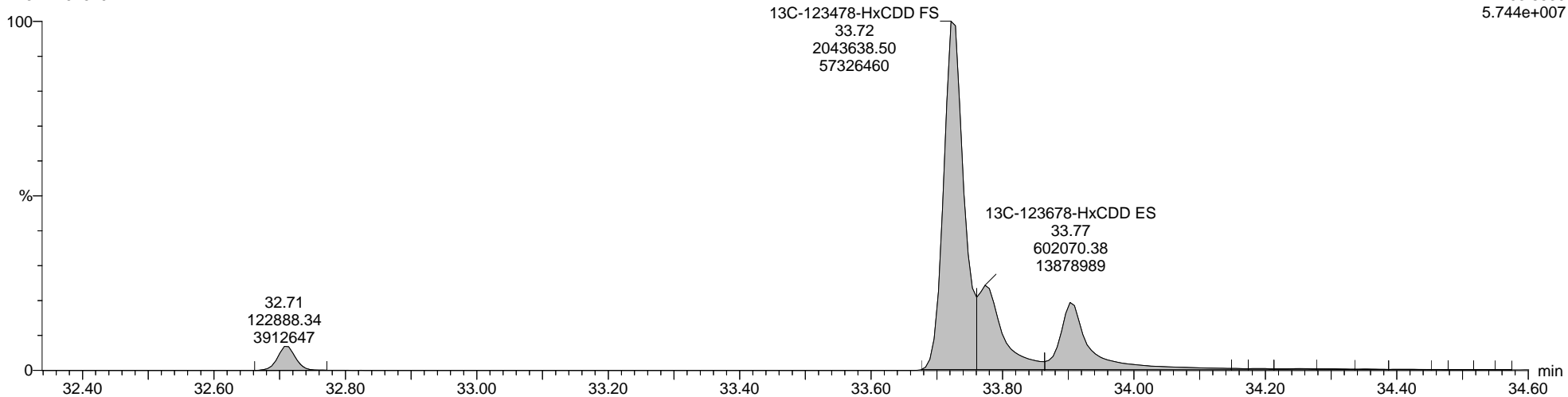
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F3:Voltage SIR,EI+  
401.8559  
7.148e+007



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F3:Voltage SIR,EI+  
403.8530  
5.744e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

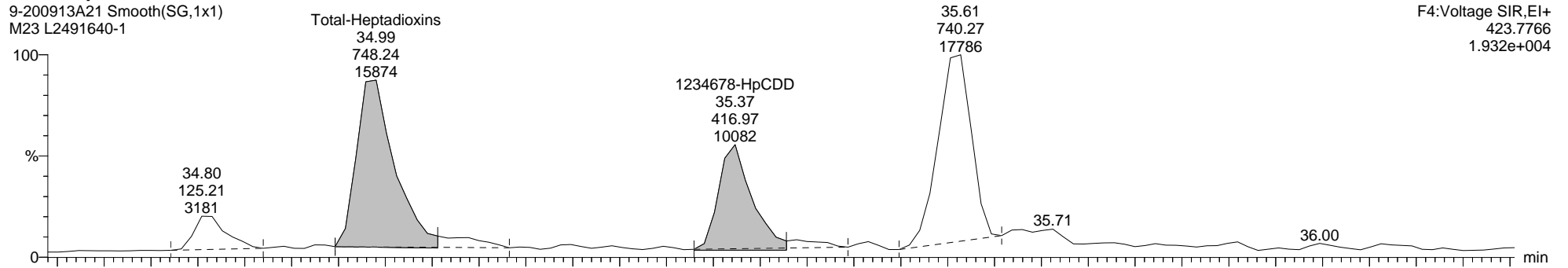
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

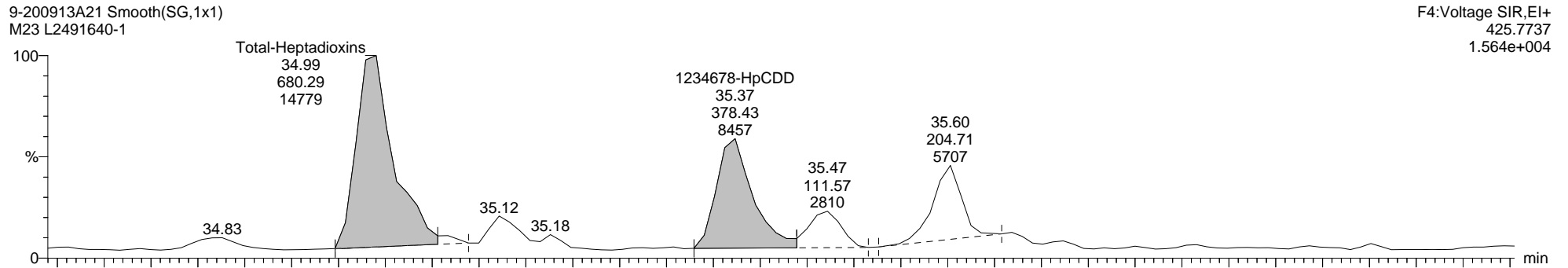
Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

Total-Heptadioxins

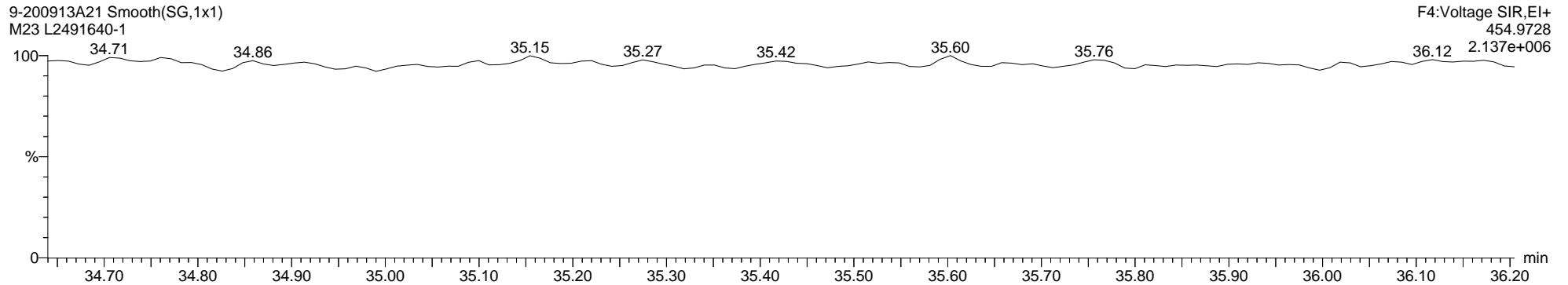
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

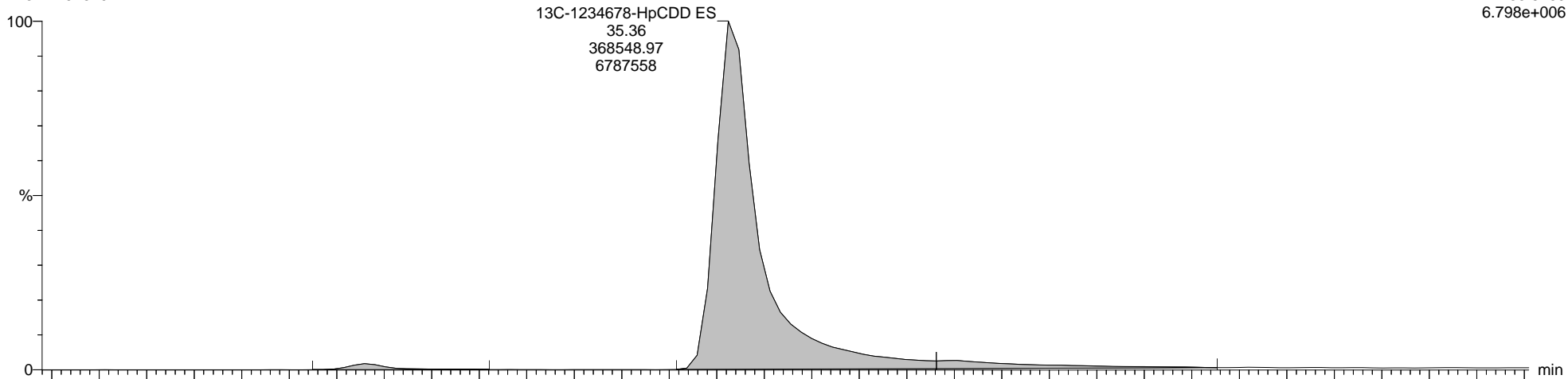
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

13C-1234678-HpCDD ES

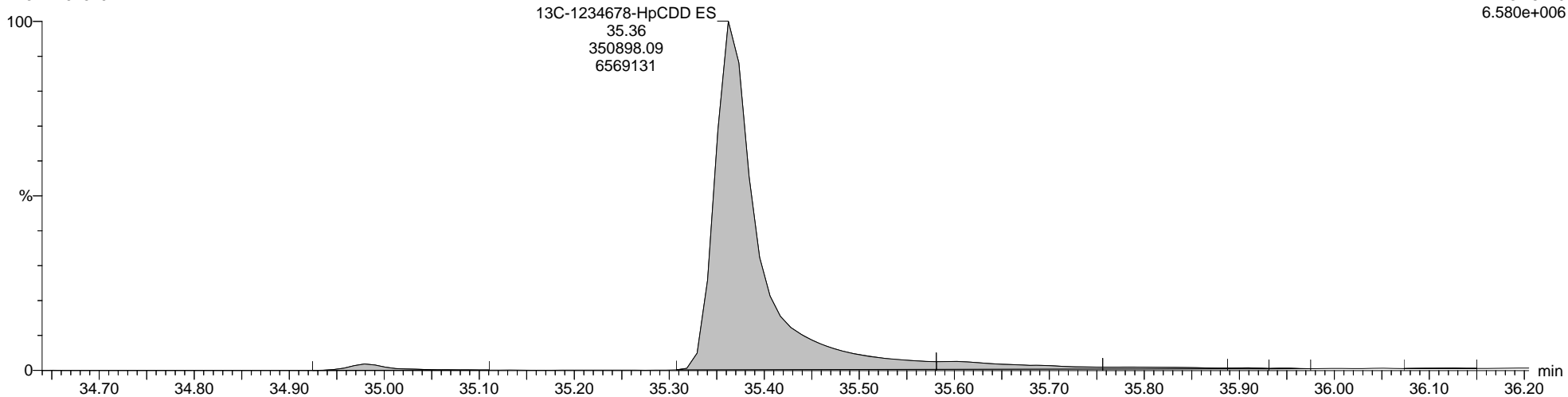
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F4:Voltage SIR,EI+  
435.8169  
6.798e+006



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F4:Voltage SIR,EI+  
437.8140  
6.580e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

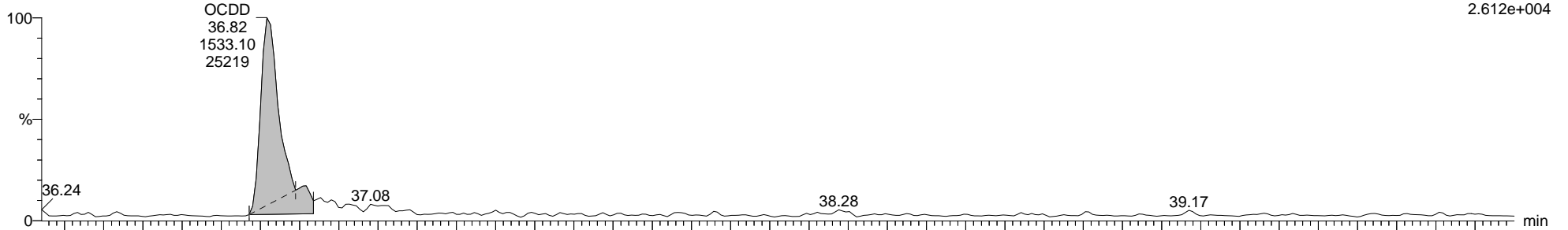
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

Total-OCDD

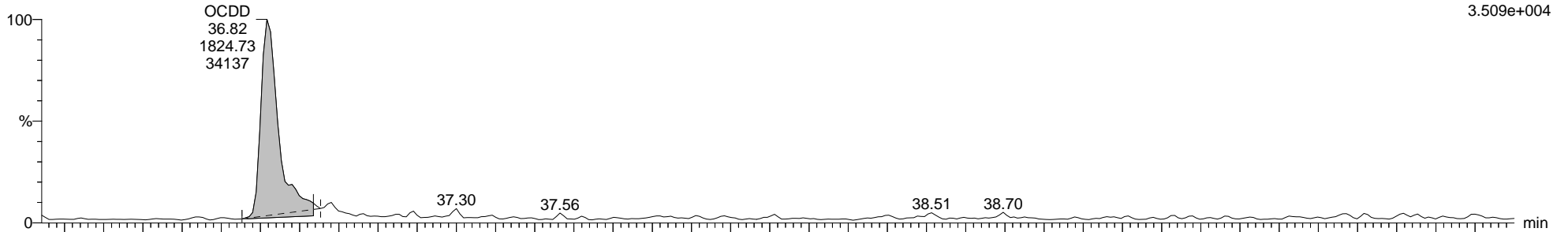
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F5:Voltage SIR,EI+  
457.7377  
2.612e+004



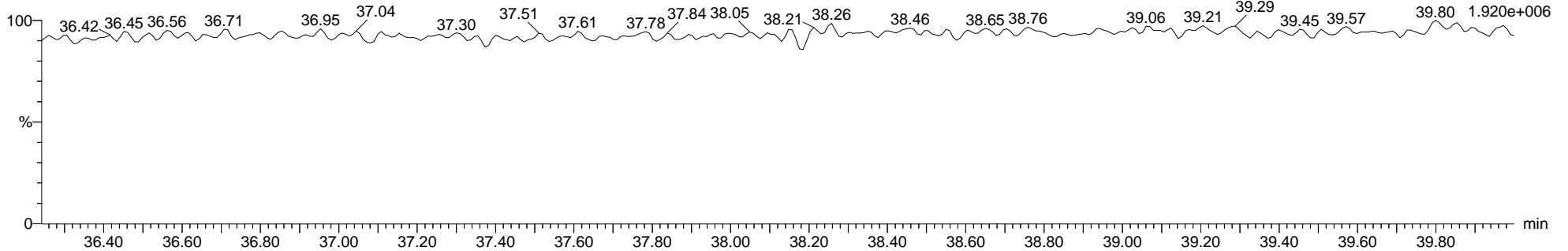
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F5:Voltage SIR,EI+  
459.7348  
3.509e+004



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F5:Voltage SIR,EI+  
454.9728  
1.920e+006





**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time

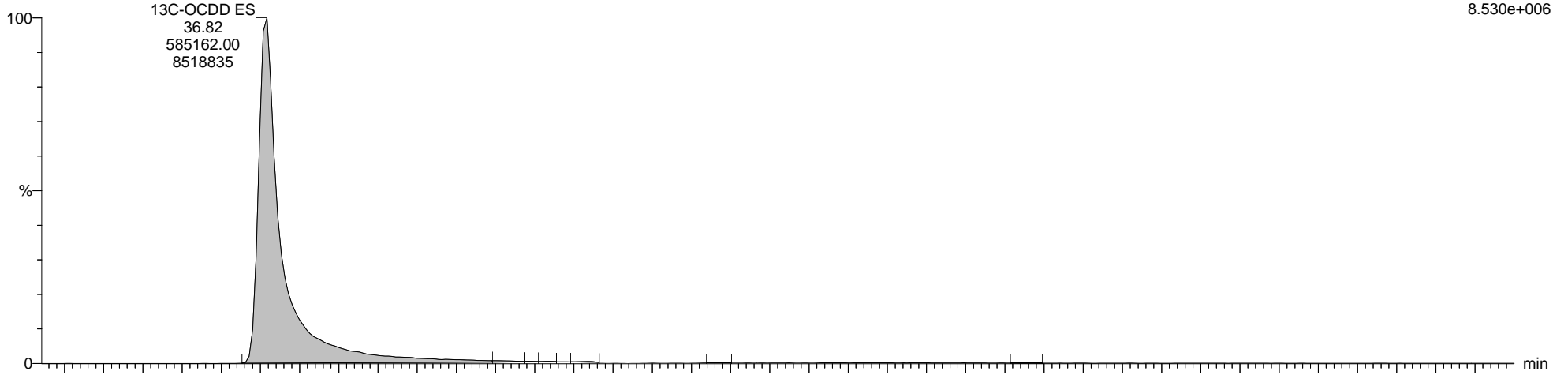
Printed:      Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61**

**13C-OCDD ES**

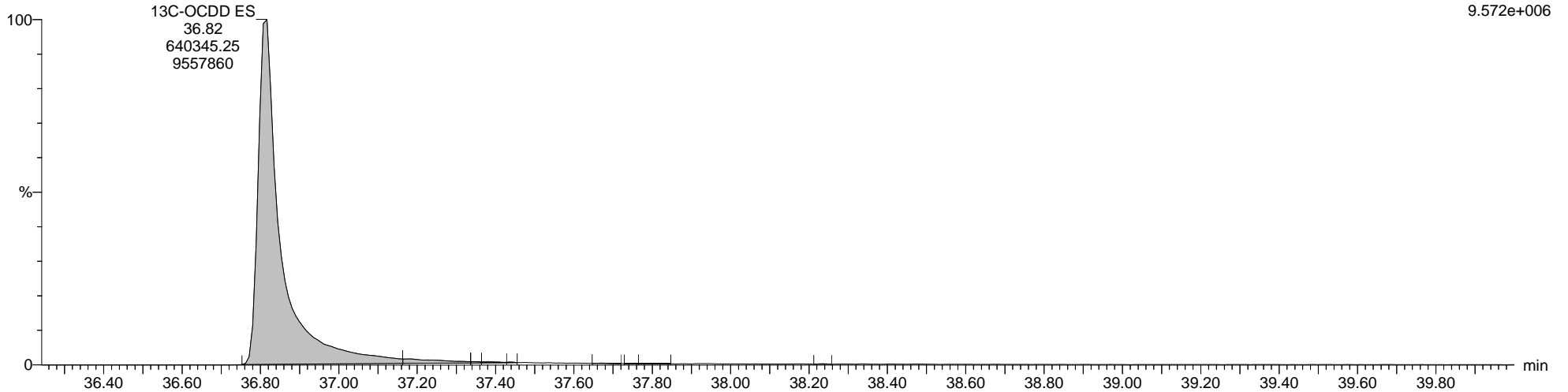
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F5:Voltage SIR,EI+  
469.7779  
8.530e+006



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F5:Voltage SIR,EI+  
471.7750  
9.572e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

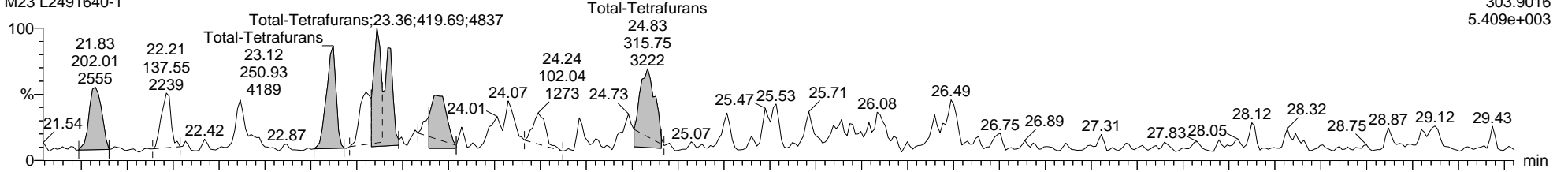
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

Total-Tetrafurans

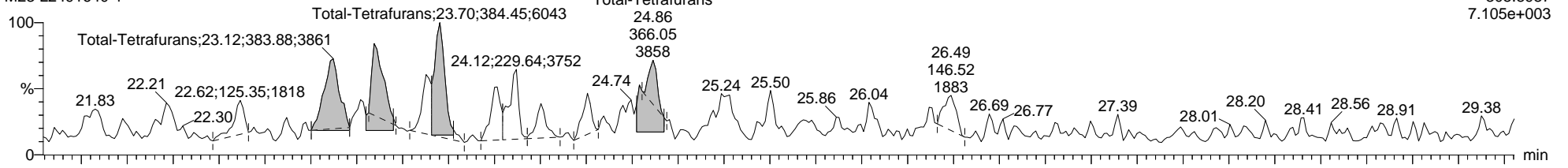
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
303.9016  
5.409e+003



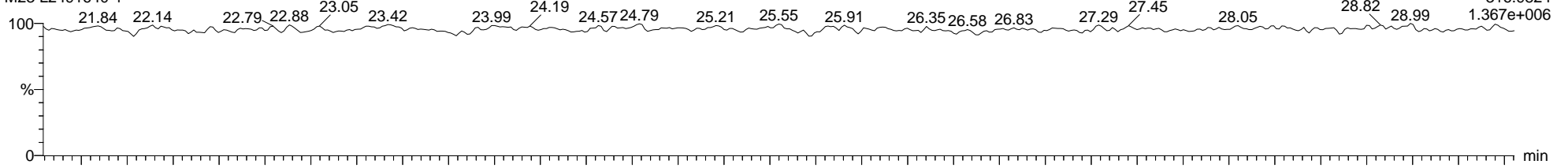
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
305.8987  
7.105e+003



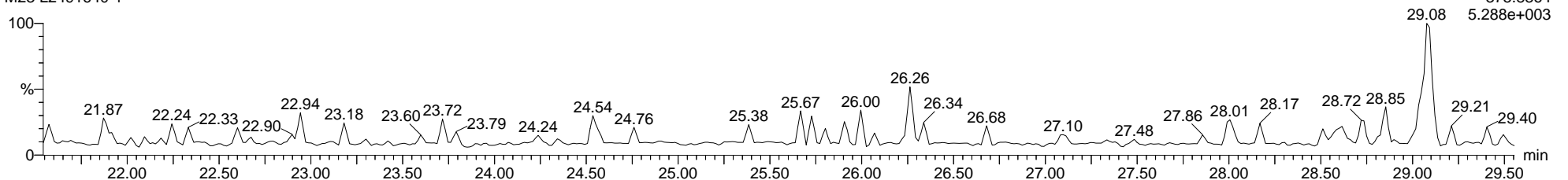
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
316.9824  
1.367e+006



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
375.8364  
5.288e+003



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

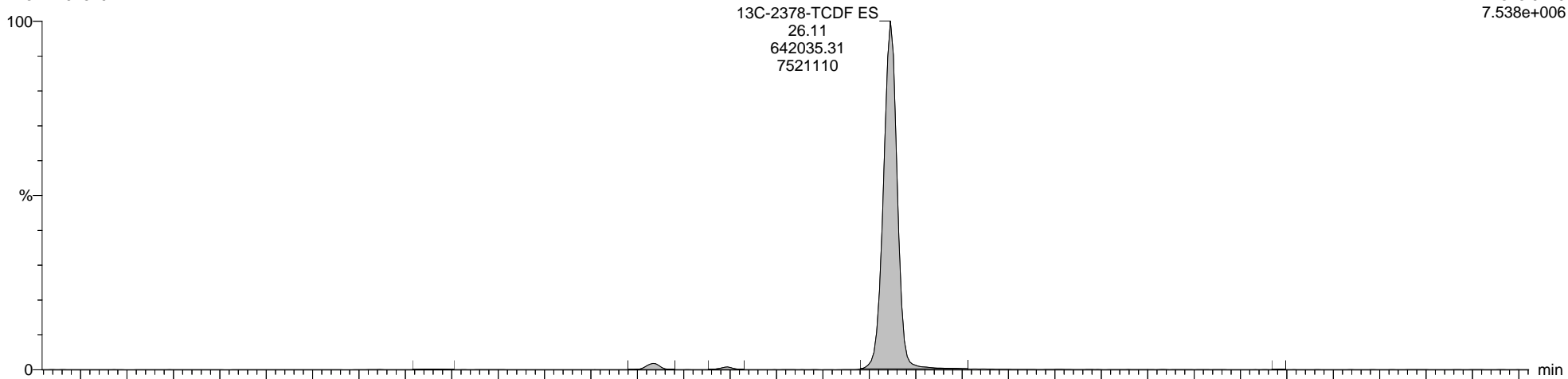
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

13C-2378-TCDF ES

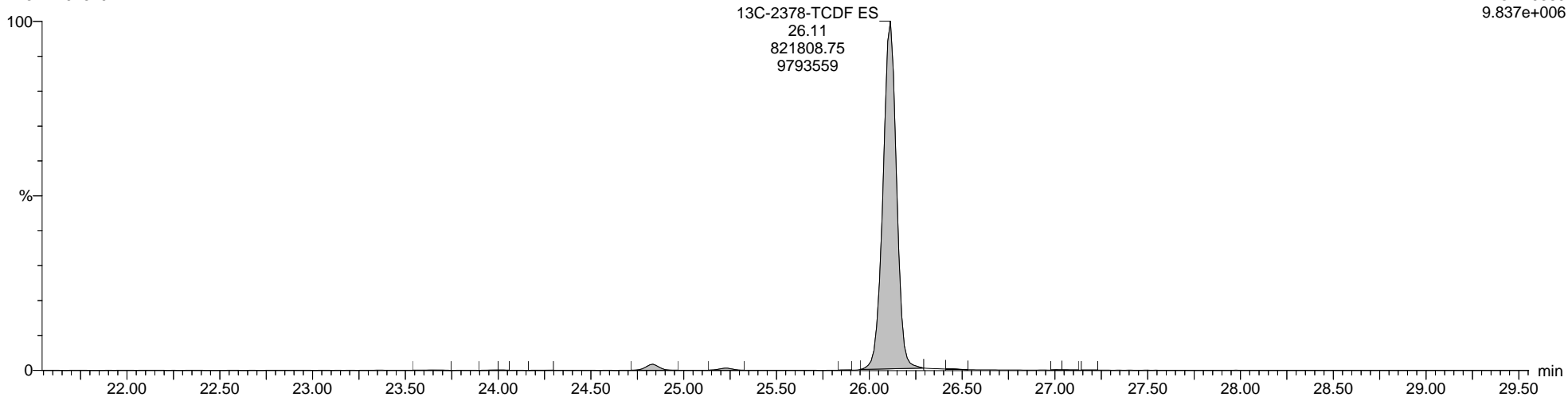
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
315.9419  
7.538e+006



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
317.9389  
9.837e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

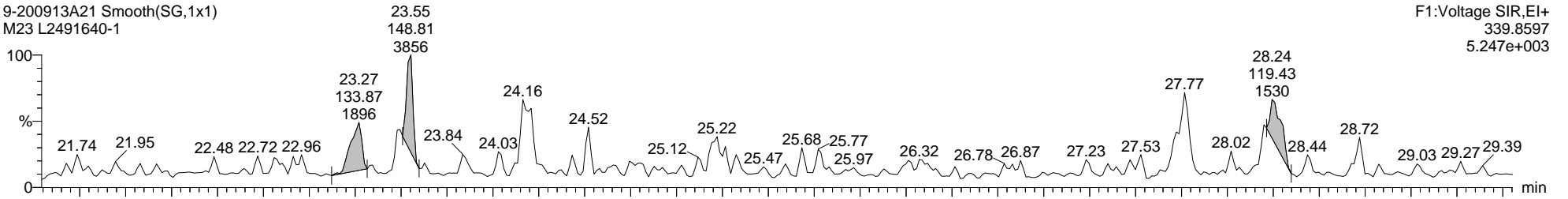
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

Total-PeCDF-F1

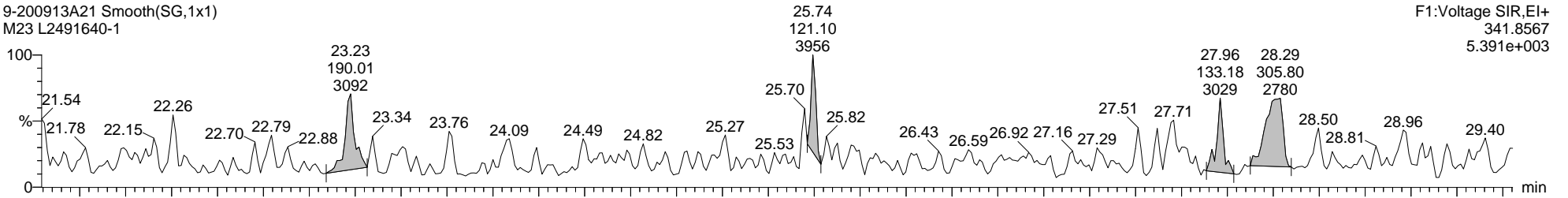
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
339.8597  
5.247e+003



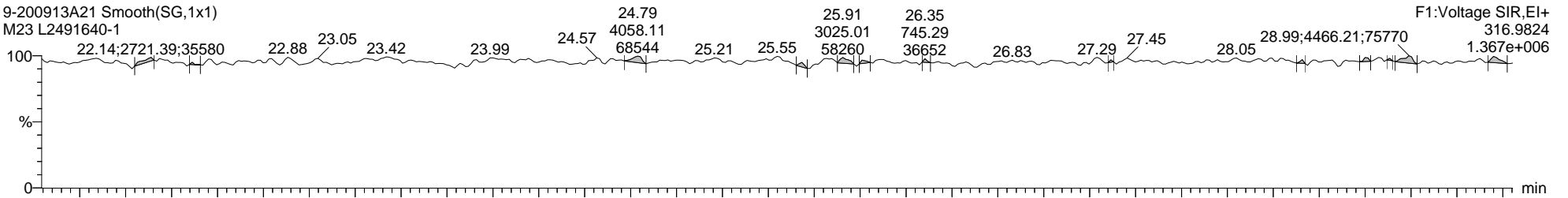
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
341.8567  
5.391e+003



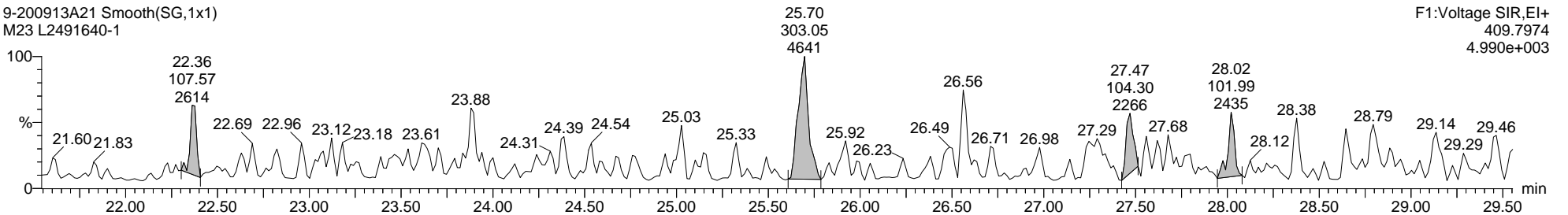
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
316.9824  
1.367e+006



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F1:Voltage SIR,EI+  
409.7974  
4.990e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

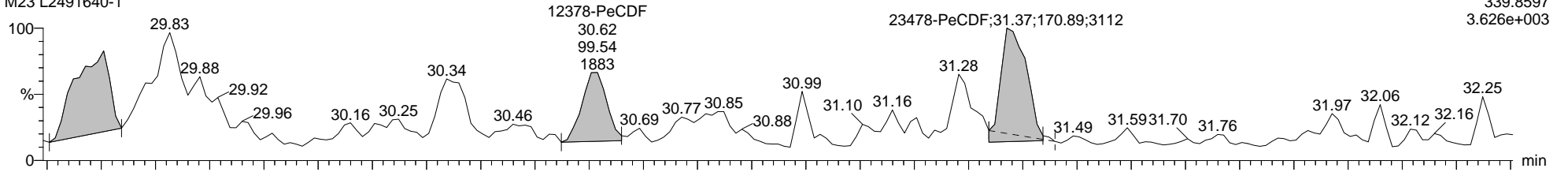
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

Total-Pentafurans

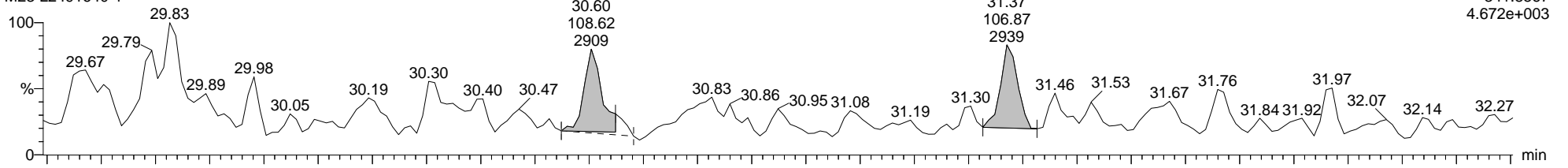
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F2:Voltage SIR,EI+  
339.8597  
3.626e+003



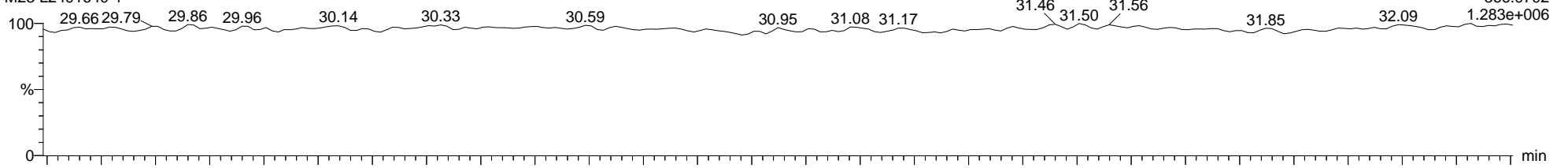
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F2:Voltage SIR,EI+  
341.8567  
4.672e+003



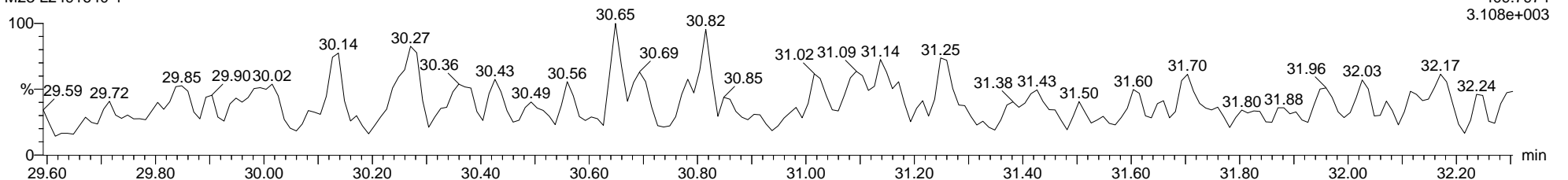
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F2:Voltage SIR,EI+  
366.9792  
1.283e+006



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F2:Voltage SIR,EI+  
409.7974  
3.108e+003



Quantify Sample Report      MassLynx MassLynx V4.1 SCN 901

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time

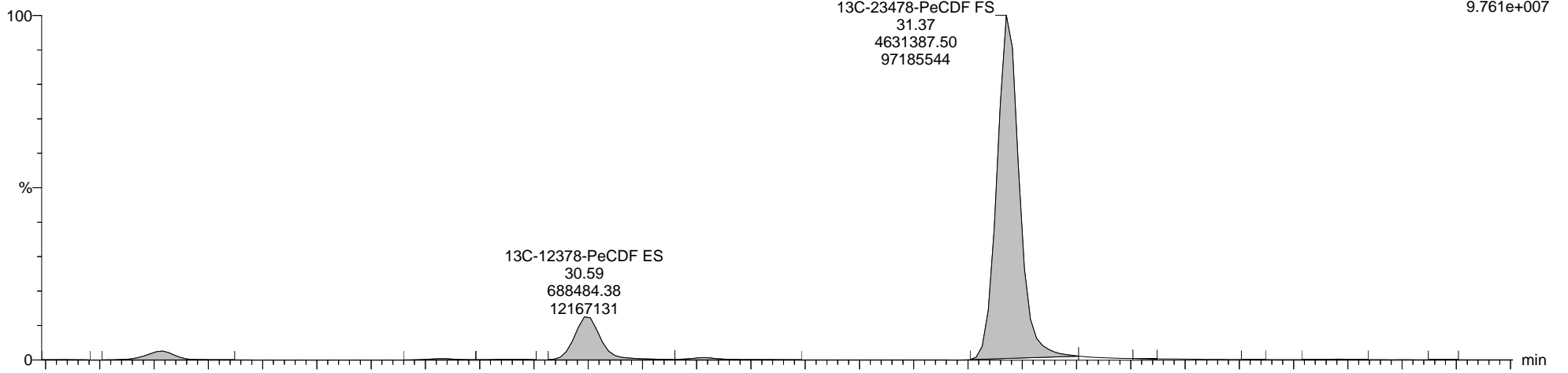
Printed:        Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

**13C-12378-PeCDF ES**

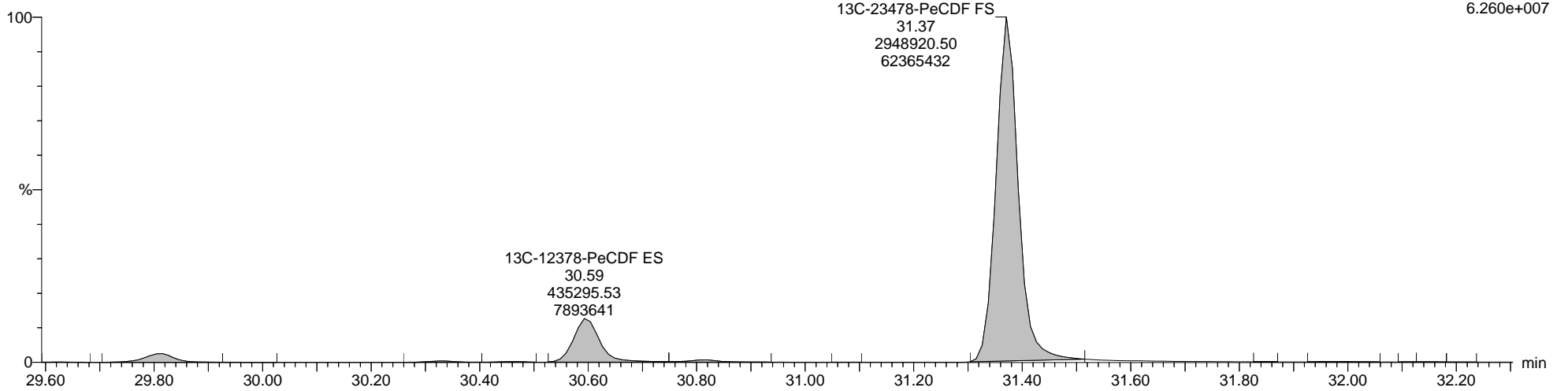
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F2:Voltage SIR,EI+  
351.9000  
9.761e+007



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F2:Voltage SIR,EI+  
353.8970  
6.260e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

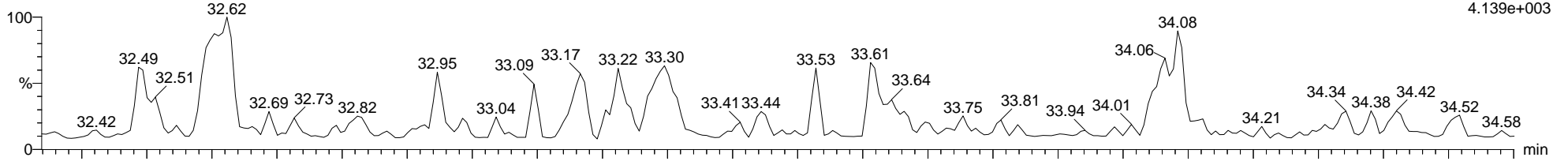
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

Total-Hexafurans

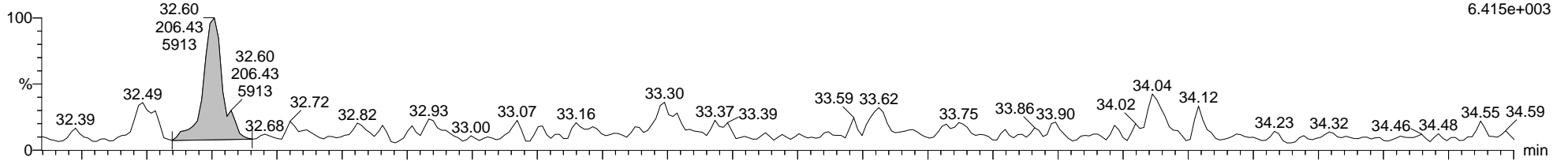
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F3:Voltage SIR,EI+  
373.8208  
4.139e+003



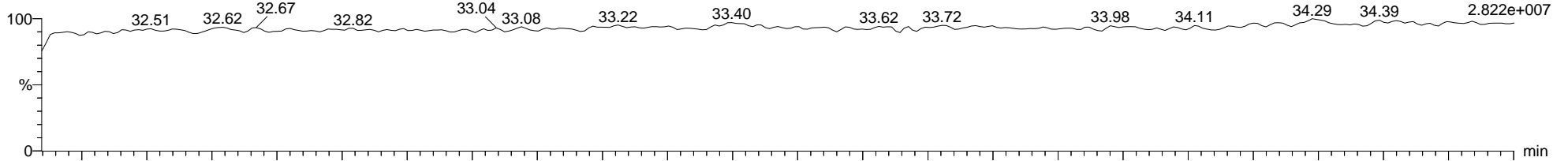
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F3:Voltage SIR,EI+  
375.8178  
6.415e+003



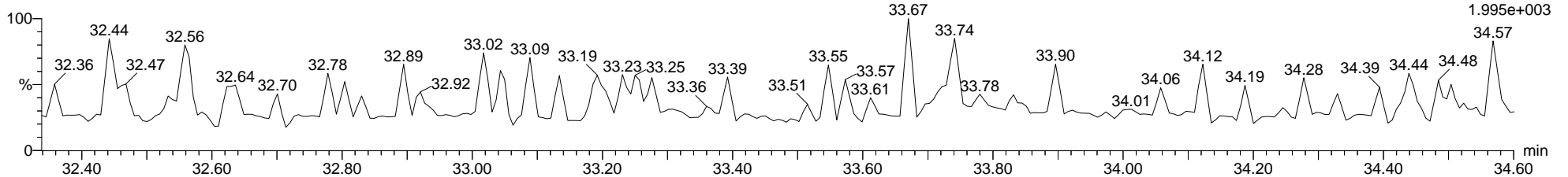
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F3:Voltage SIR,EI+  
380.9760  
2.822e+007



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F3:Voltage SIR,EI+  
445.7555  
1.995e+003



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

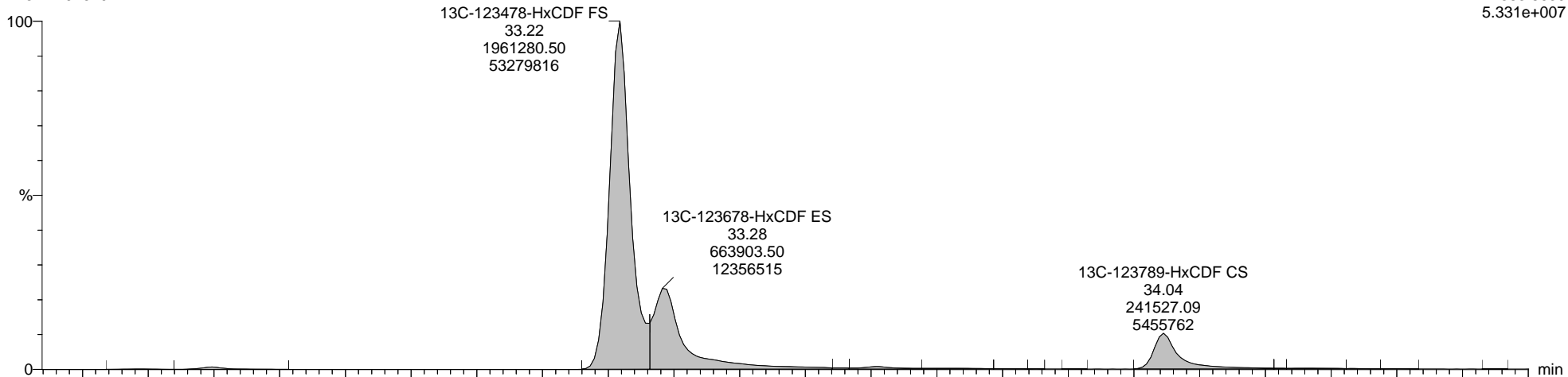
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

13C-123678-HxCDF ES

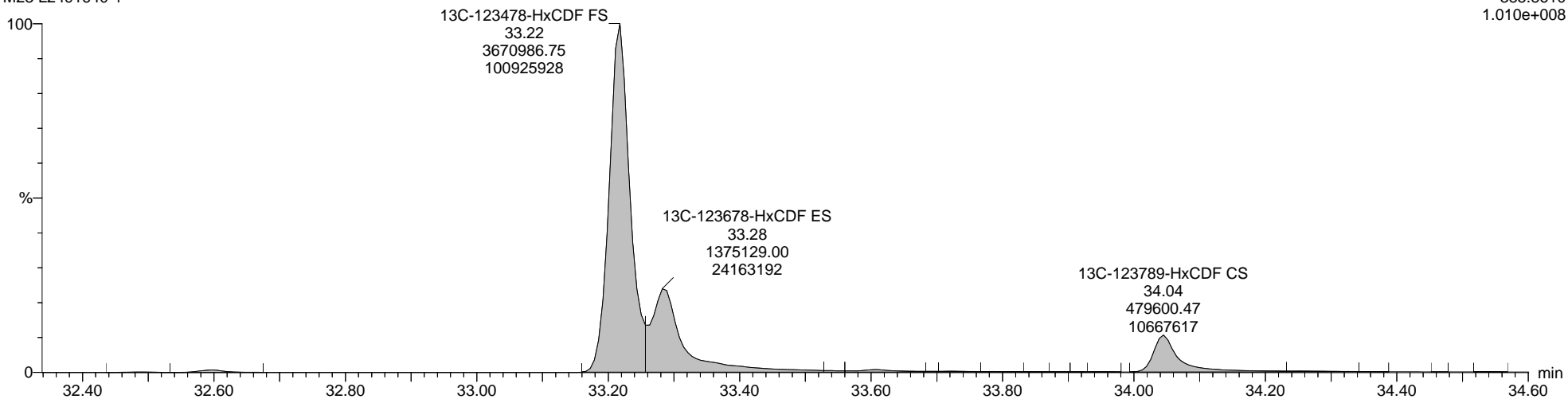
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F3:Voltage SIR,EI+  
383.8639  
5.331e+007



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F3:Voltage SIR,EI+  
385.8610  
1.010e+008





**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

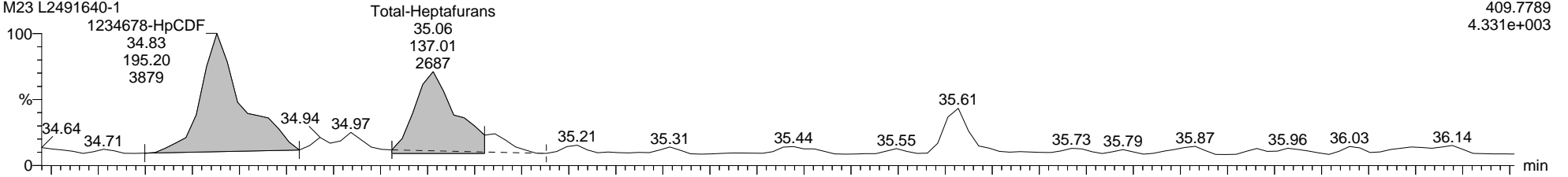
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
 Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61**

**Total-Heptafurans**

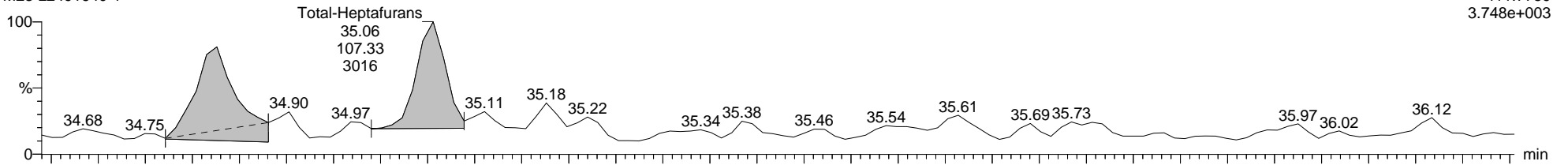
9-200913A21 Smooth(SG,1x1)  
 M23 L2491640-1

F4:Voltage SIR,EI+  
 409.7789  
 4.331e+003



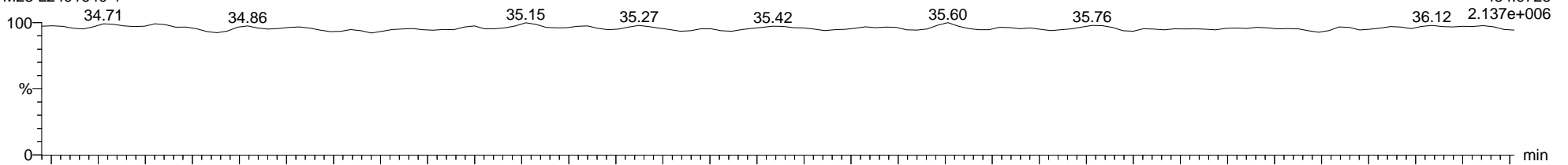
9-200913A21 Smooth(SG,1x1)  
 M23 L2491640-1

F4:Voltage SIR,EI+  
 411.7759  
 3.748e+003



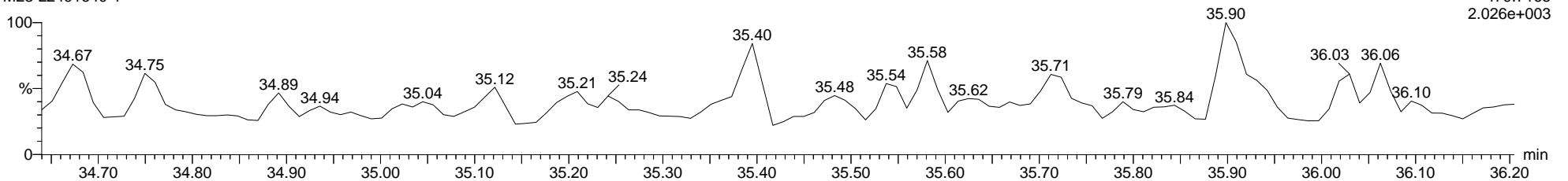
9-200913A21 Smooth(SG,1x1)  
 M23 L2491640-1

F4:Voltage SIR,EI+  
 454.9728  
 2.137e+006



9-200913A21 Smooth(SG,1x1)  
 M23 L2491640-1

F4:Voltage SIR,EI+  
 479.7165  
 2.026e+003



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

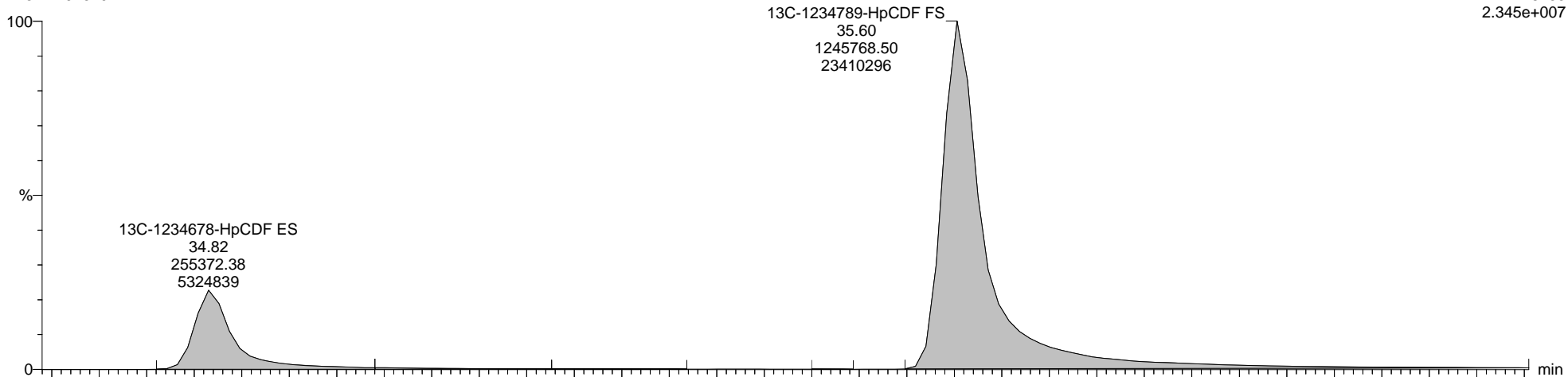
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

13C-1234678-HpCDF ES

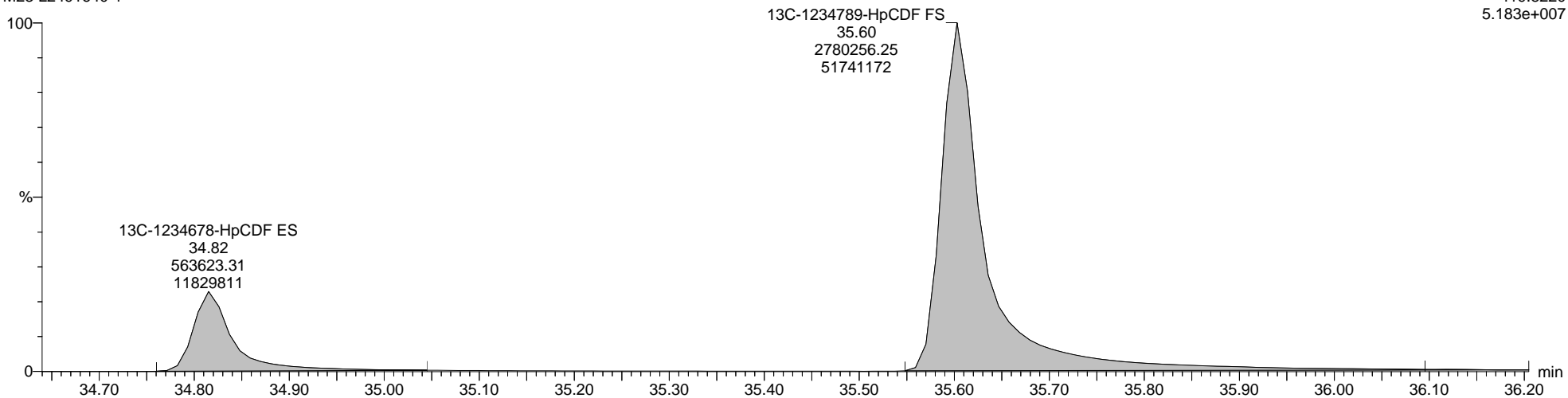
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F4:Voltage SIR,EI+  
417.8253  
2.345e+007



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F4:Voltage SIR,EI+  
419.8220  
5.183e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

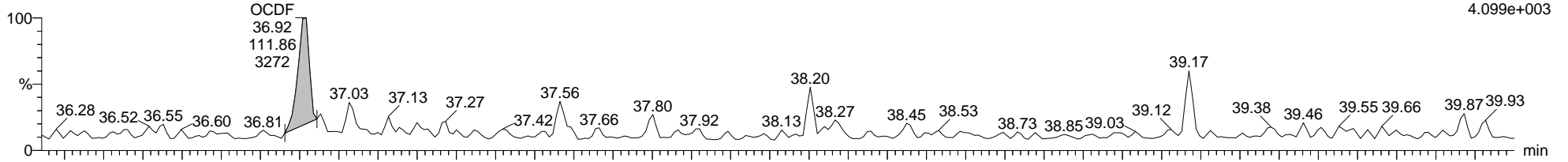
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A21, Date: 13-Sep-2020, Time: 11:27:09, ID: L2491640-1, Description: M23, Vial: Tray1:61

Totals-OCDF

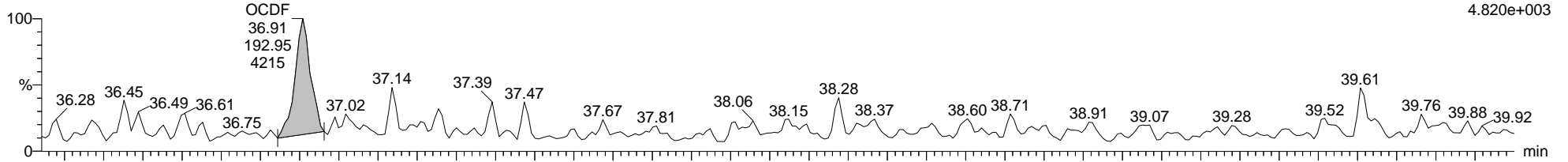
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F5:Voltage SIR,EI+  
441.7428  
4.099e+003



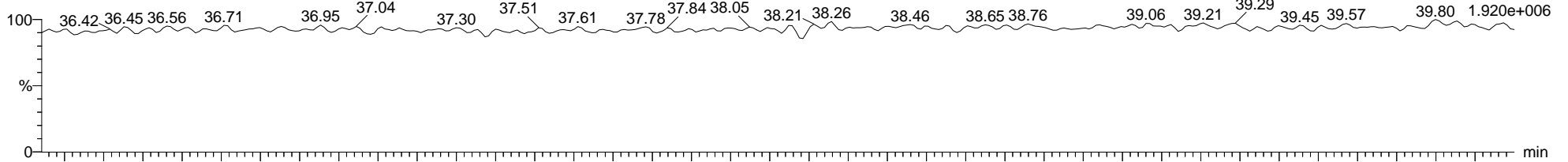
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F5:Voltage SIR,EI+  
443.7398  
4.820e+003



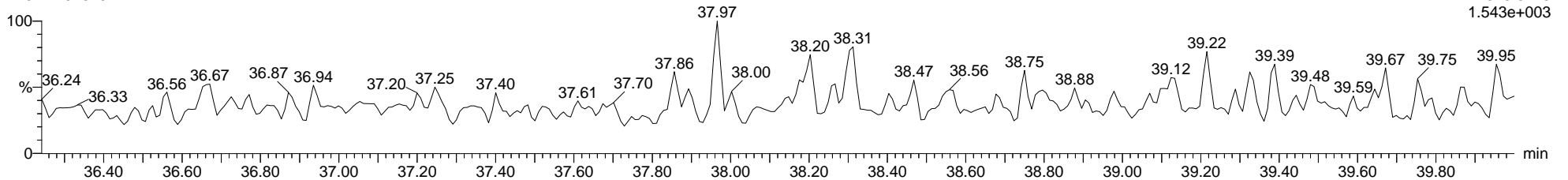
9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F5:Voltage SIR,EI+  
454.9728  
1.920e+006



9-200913A21 Smooth(SG,1x1)  
M23 L2491640-1

F5:Voltage SIR,EI+  
513.6775  
1.543e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

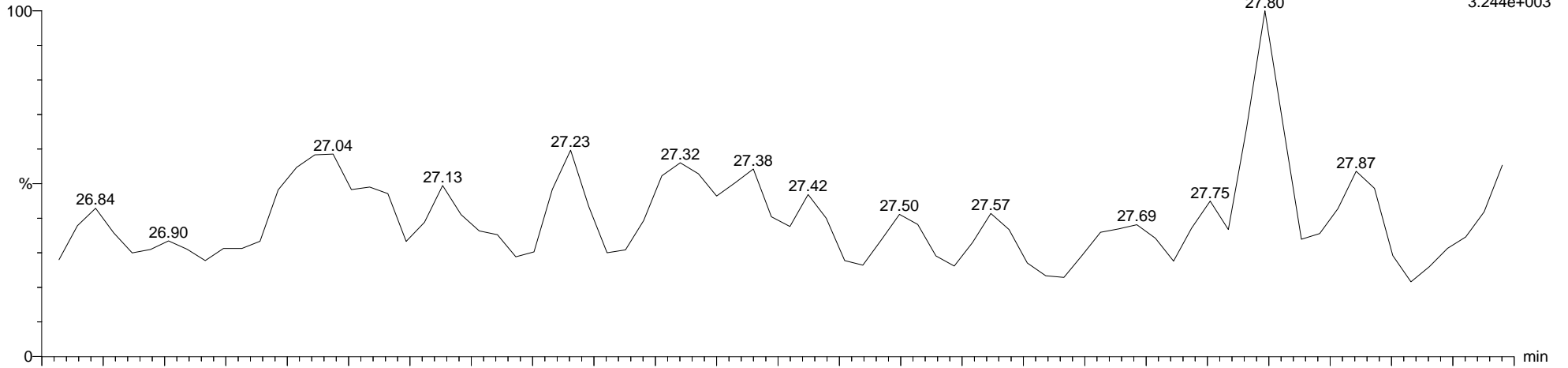
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

2378-TCDD

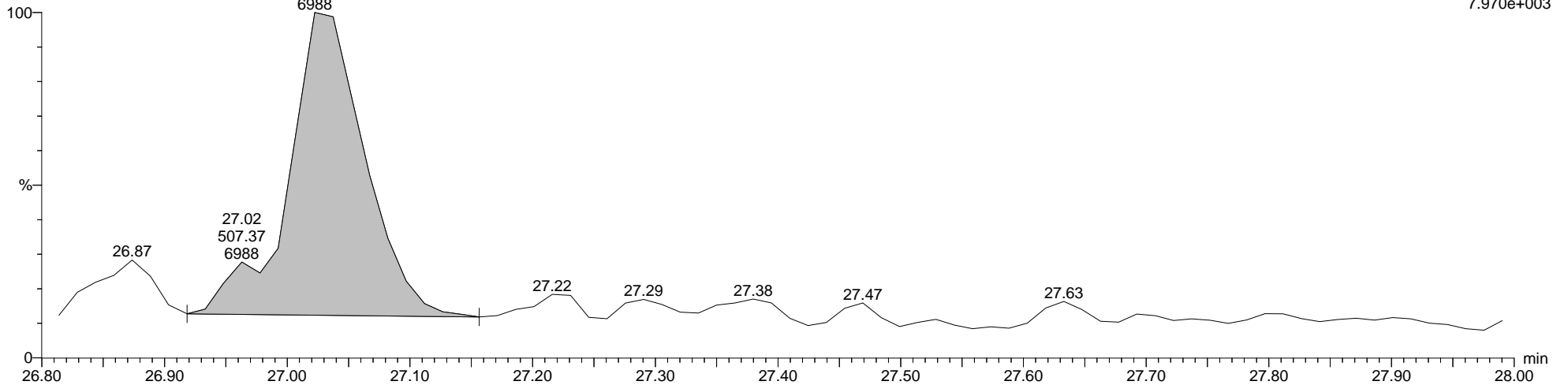
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F1:Voltage SIR,EI+  
319.8965  
3.244e+003



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F1:Voltage SIR,EI+  
321.8936  
7.970e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

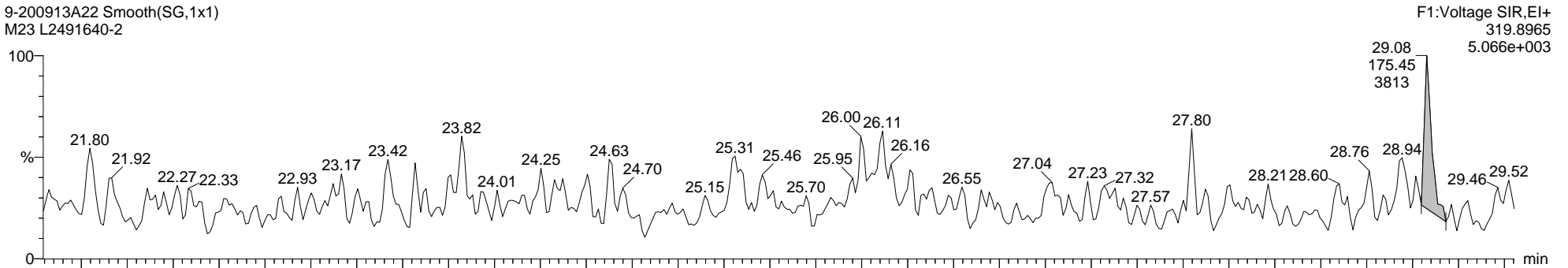
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

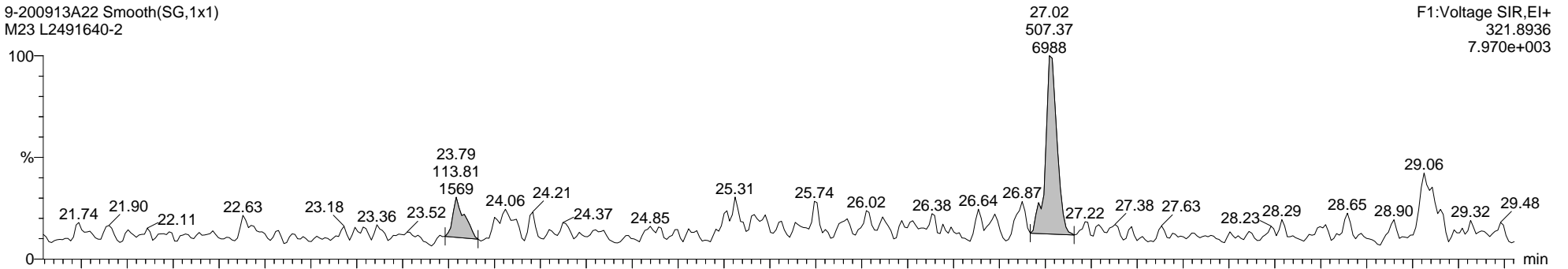
Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

Total-Tetradoxins

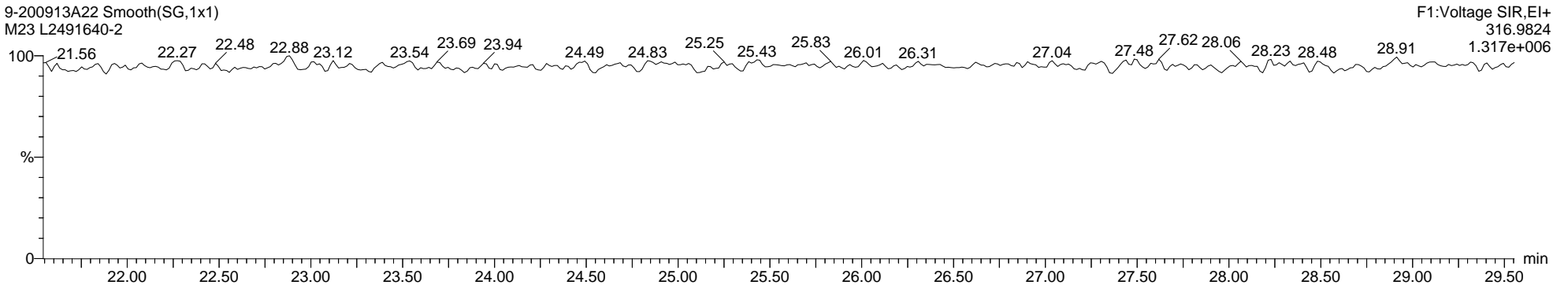
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

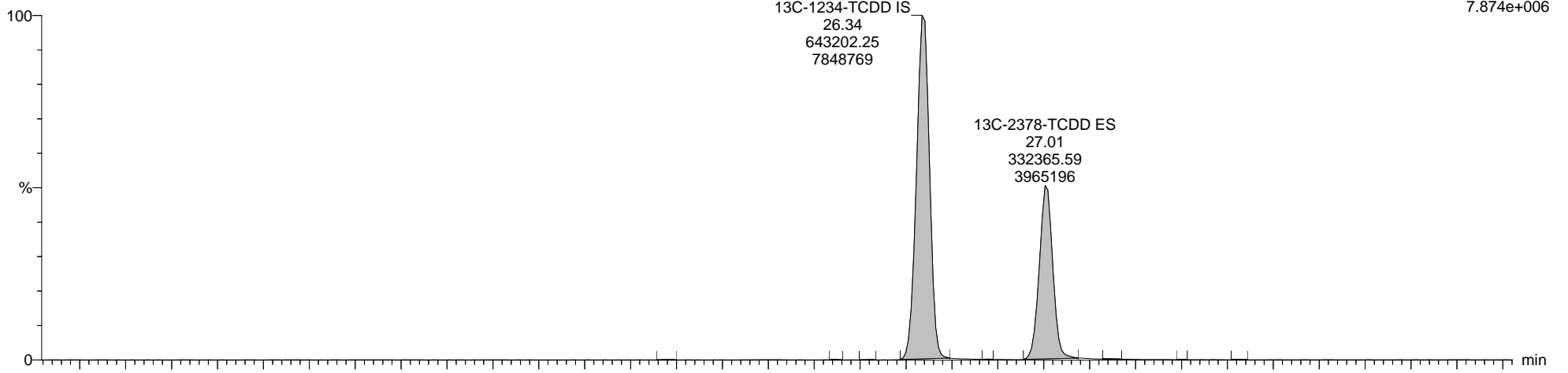
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

13C-2378-TCDD ES

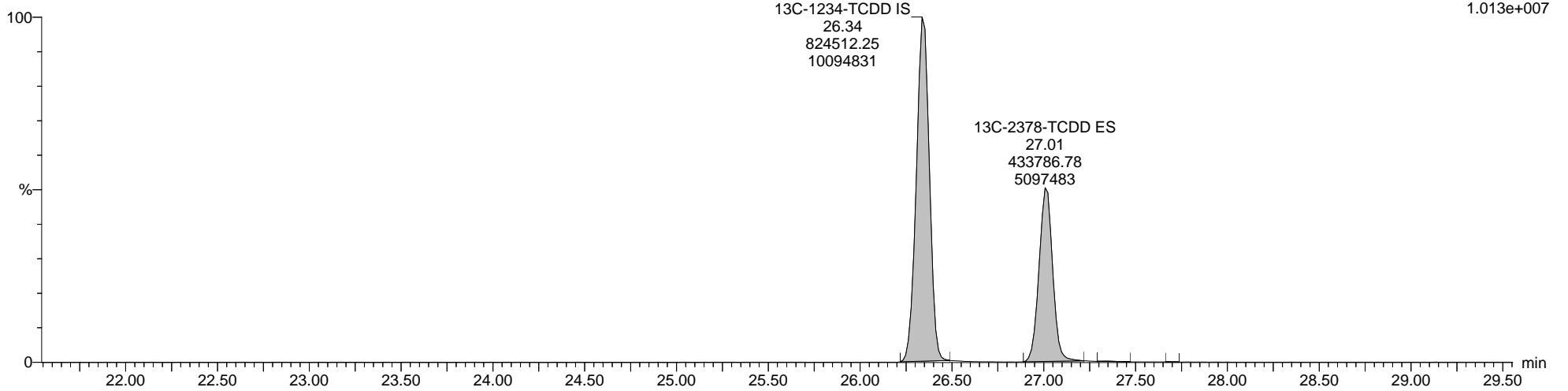
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F1:Voltage SIR,EI+  
331.9368  
7.874e+006



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F1:Voltage SIR,EI+  
333.9339  
1.013e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

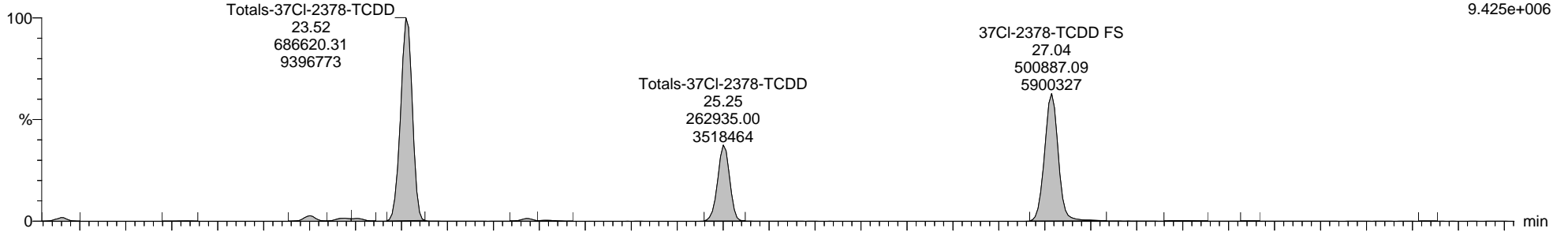
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

Totals-37Cl-2378-TCDD

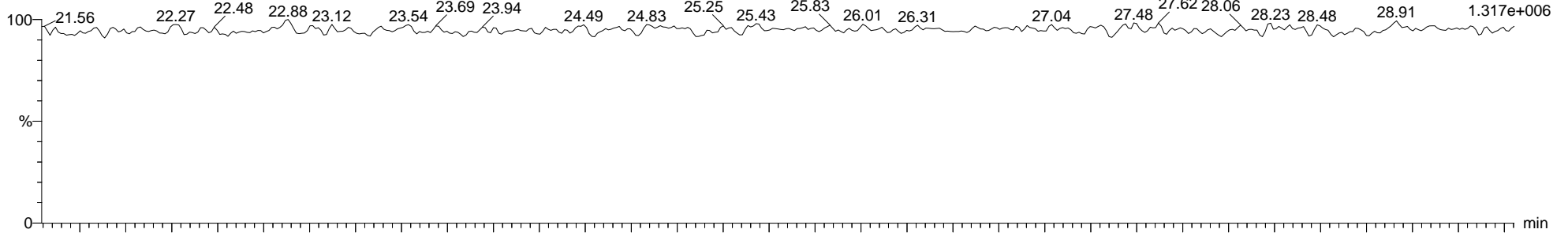
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F1:Voltage SIR,EI+  
327.8847  
9.425e+006



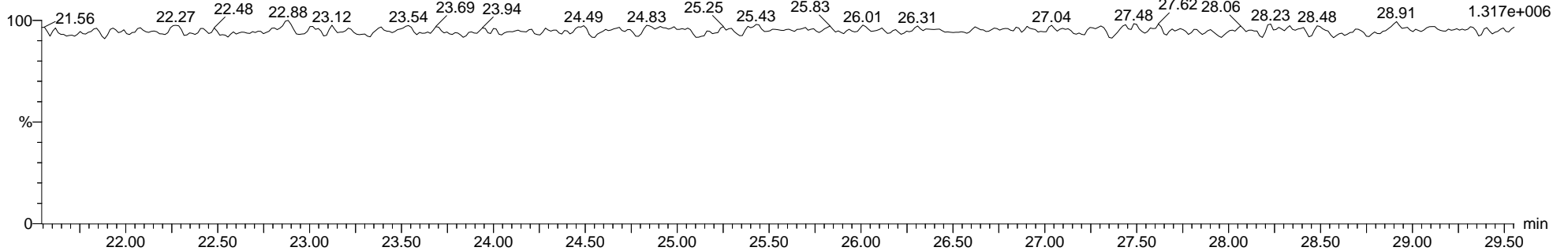
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F1:Voltage SIR,EI+  
316.9824  
1.317e+006



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F1:Voltage SIR,EI+  
316.9824  
1.317e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

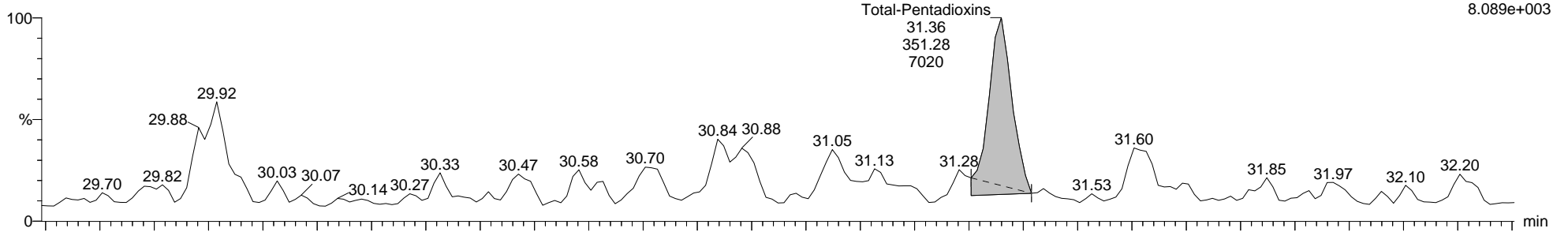
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

Total-Pentadioxins

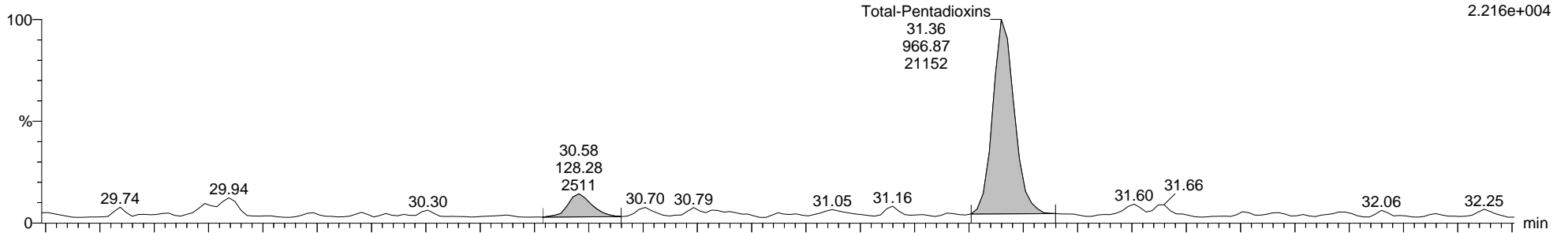
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F2:Voltage SIR,EI+  
355.8546  
8.089e+003



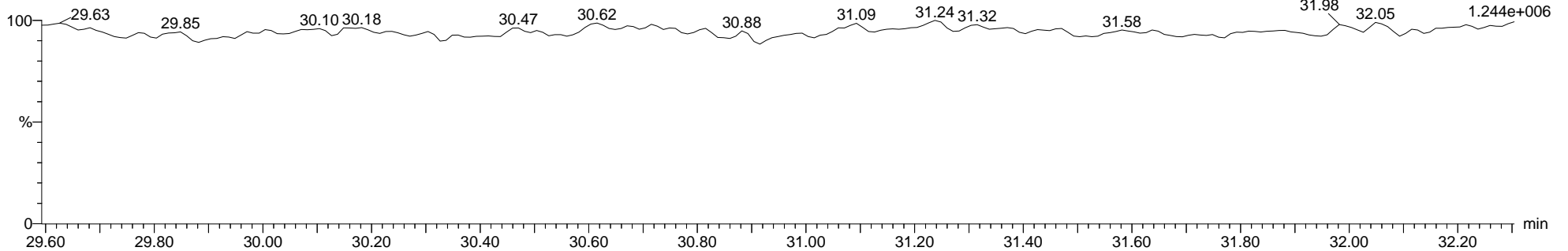
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F2:Voltage SIR,EI+  
353.8576  
2.216e+004



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F2:Voltage SIR,EI+  
366.9792  
1.244e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

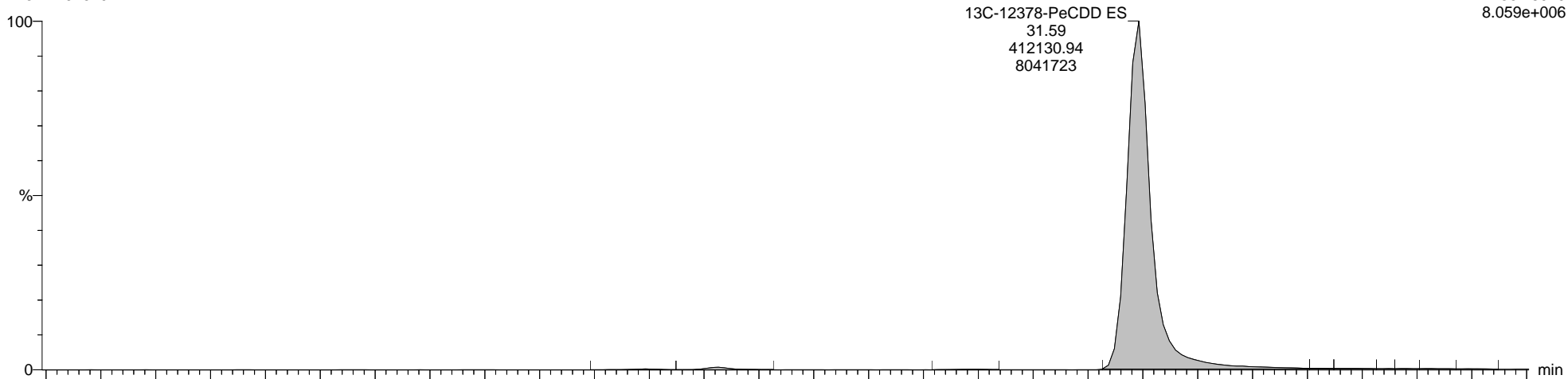
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

13C-12378-PeCDD ES

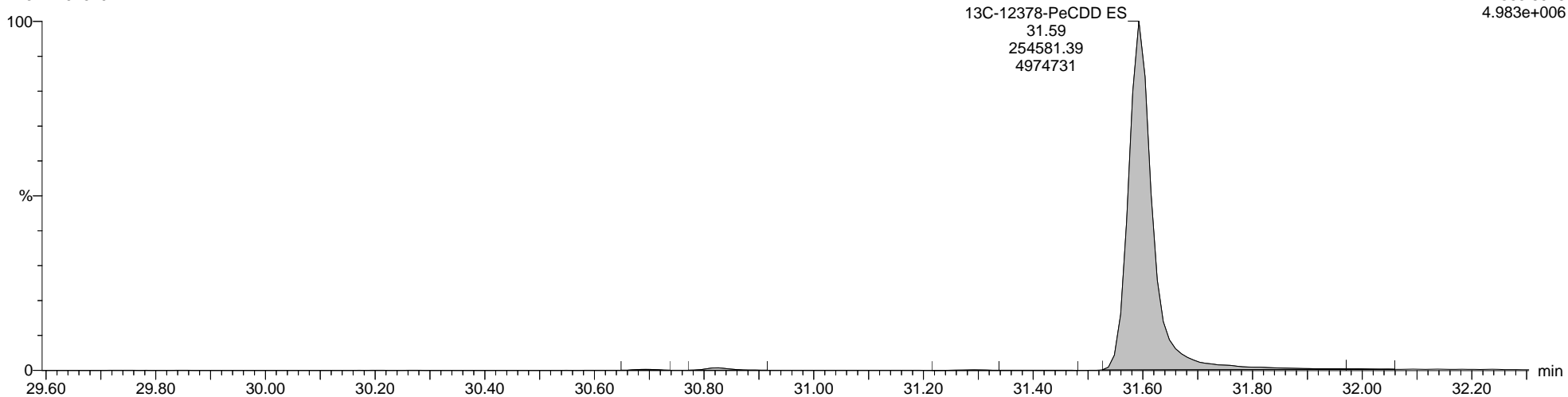
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F2:Voltage SIR,EI+  
367.8949  
8.059e+006



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F2:Voltage SIR,EI+  
365.8978  
4.983e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

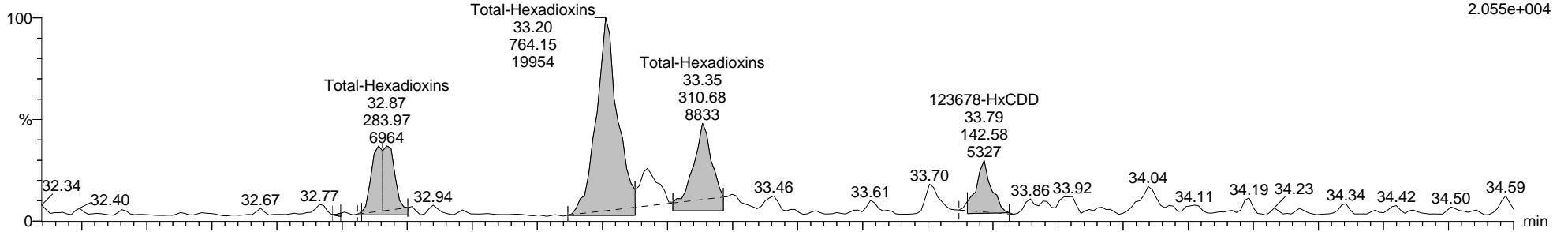
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62**

**Total-Hexadioxins**

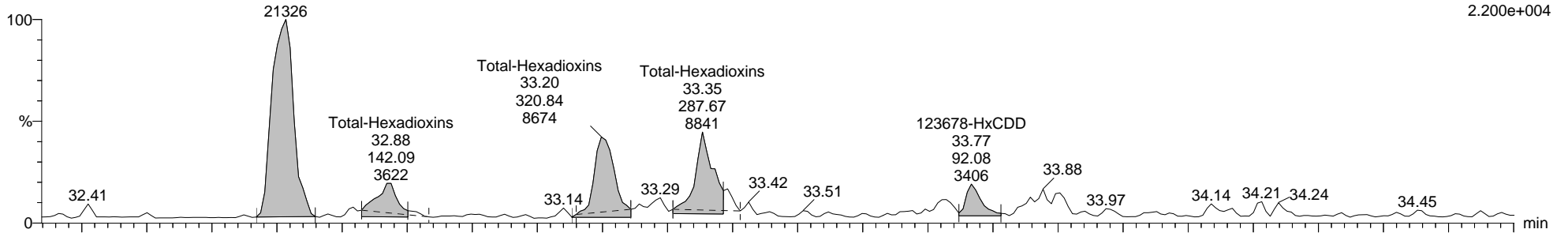
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F3:Voltage SIR,EI+  
389.8157  
2.055e+004



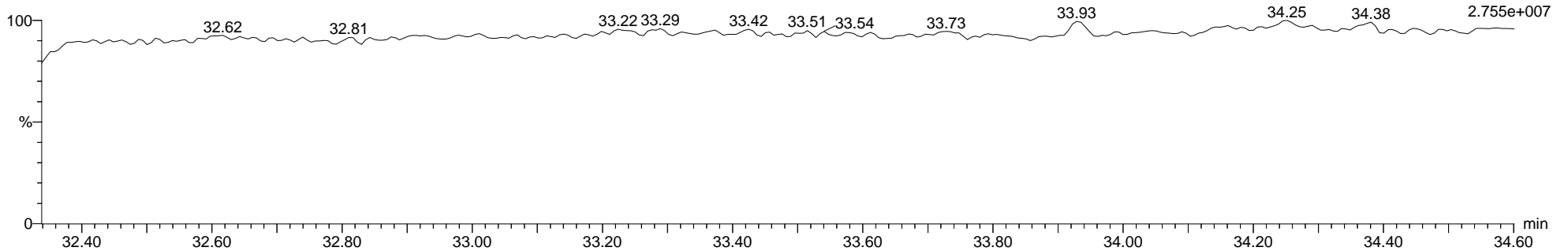
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F3:Voltage SIR,EI+  
391.8127  
2.200e+004



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F3:Voltage SIR,EI+  
380.9760  
2.755e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

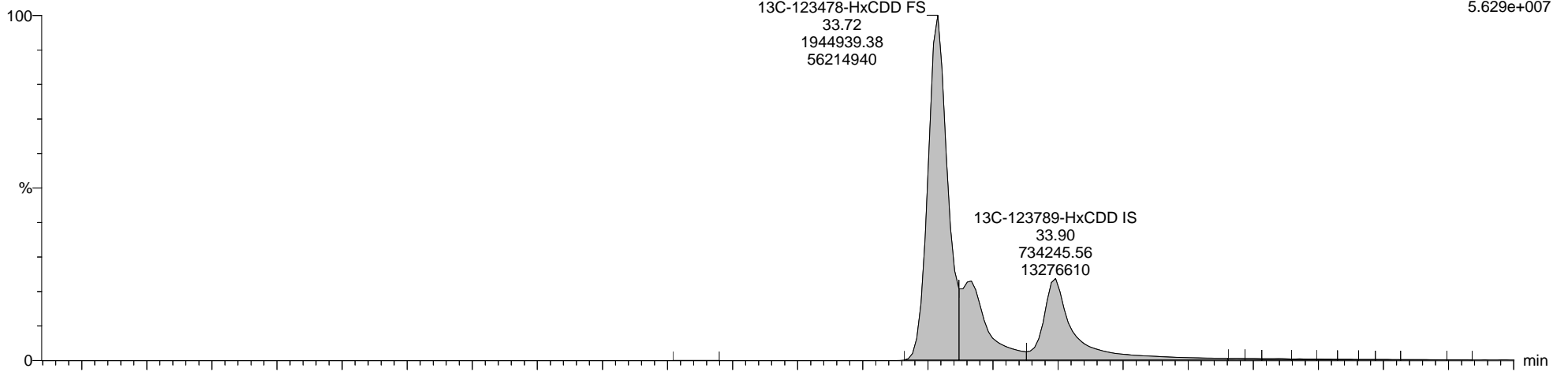
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

13C-123678-HxCDD ES

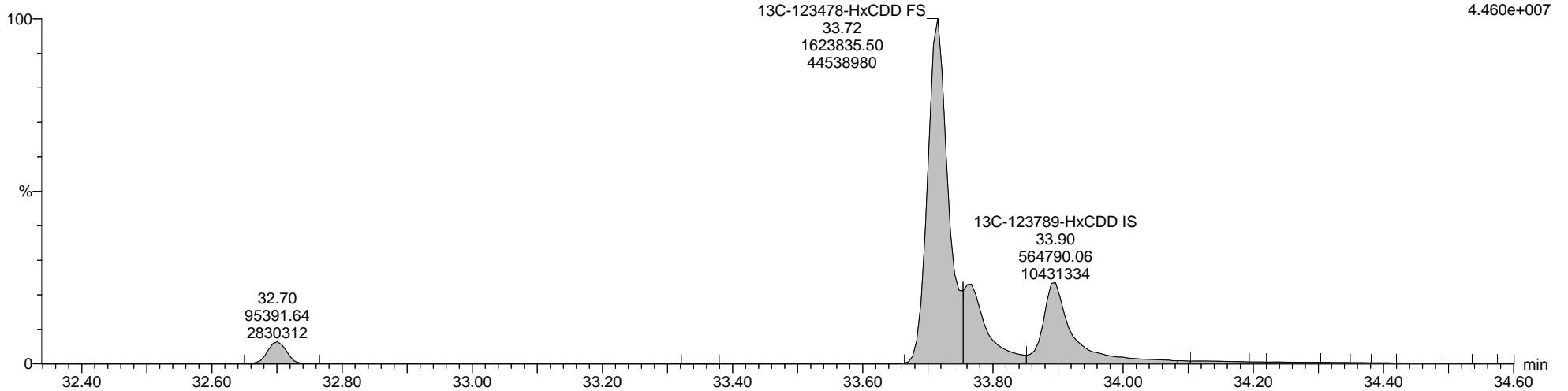
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F3:Voltage SIR,EI+  
401.8559  
5.629e+007



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F3:Voltage SIR,EI+  
403.8530  
4.460e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

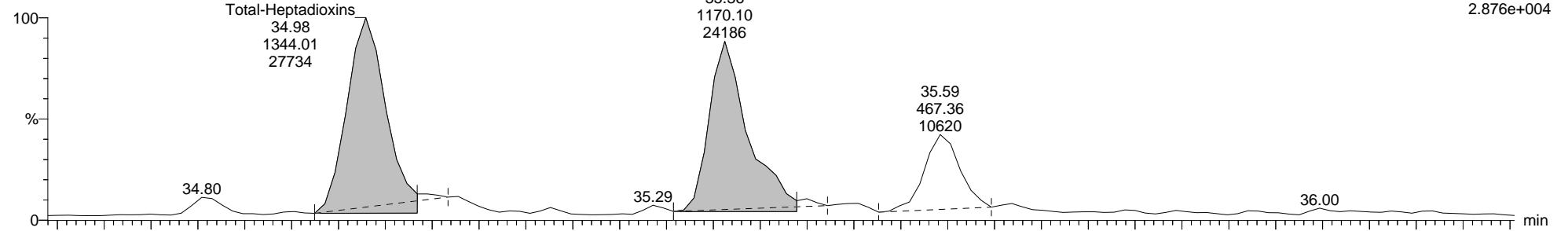
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

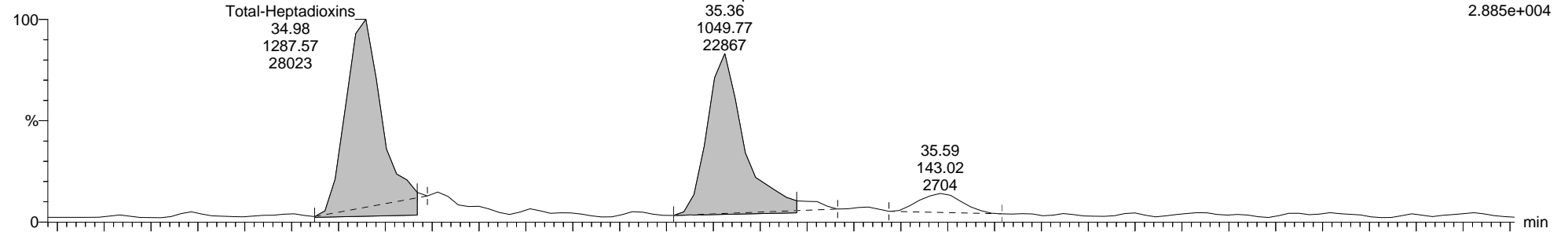
Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

Total-Heptadioxins

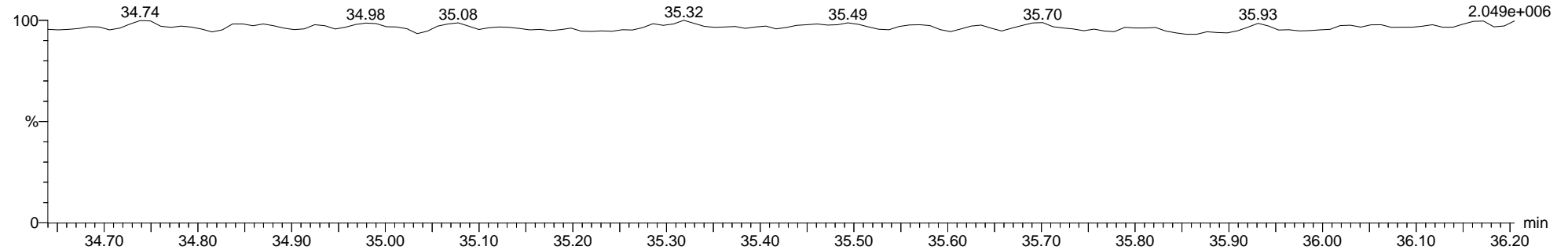
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

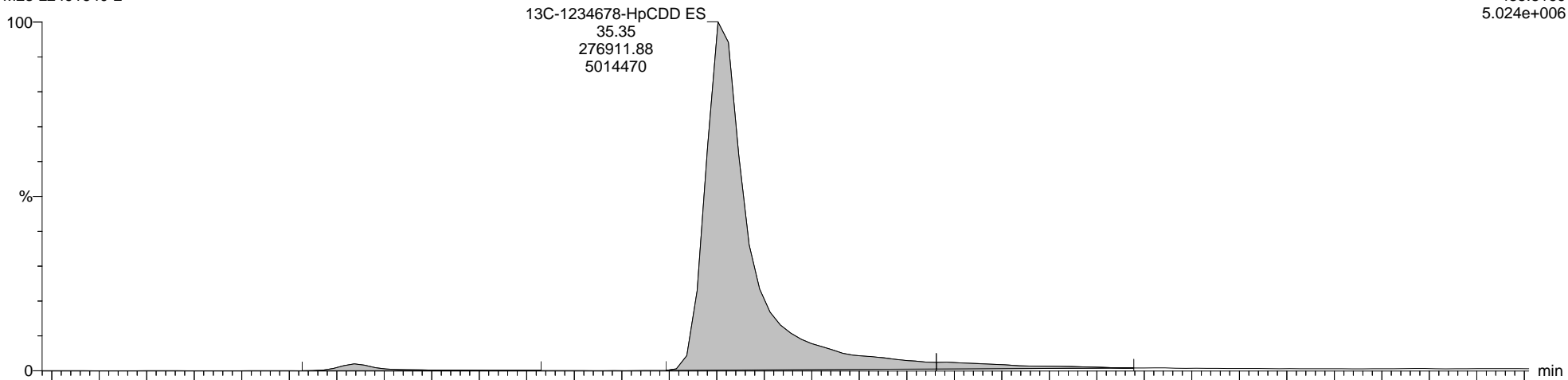
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

13C-1234678-HpCDD ES

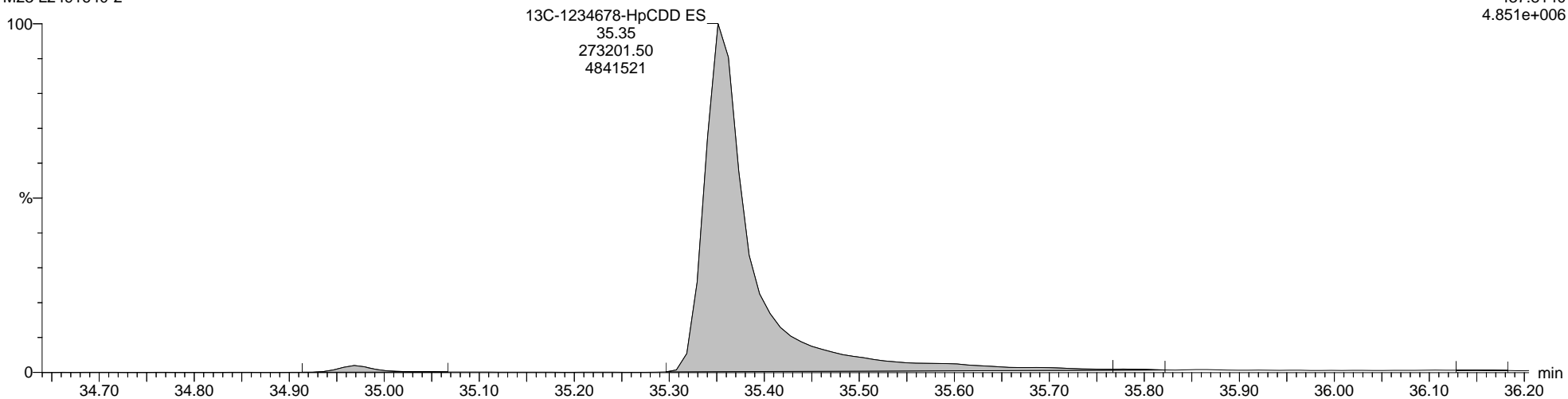
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F4:Voltage SIR,EI+  
435.8169  
5.024e+006



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F4:Voltage SIR,EI+  
437.8140  
4.851e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

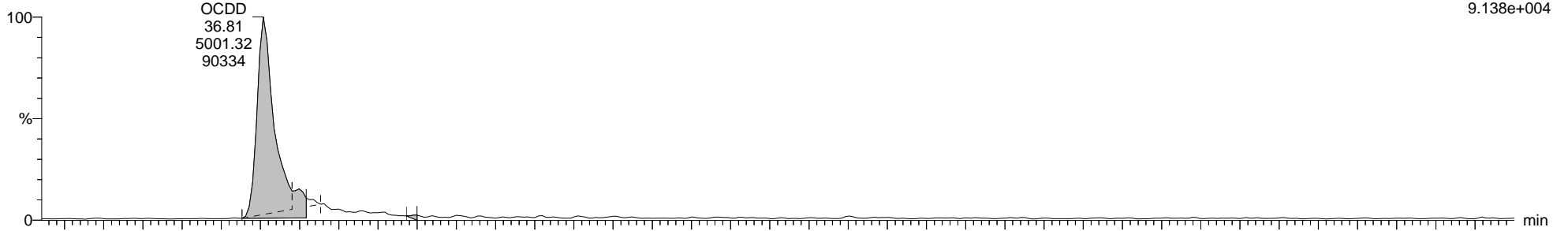
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

Total-OCDD

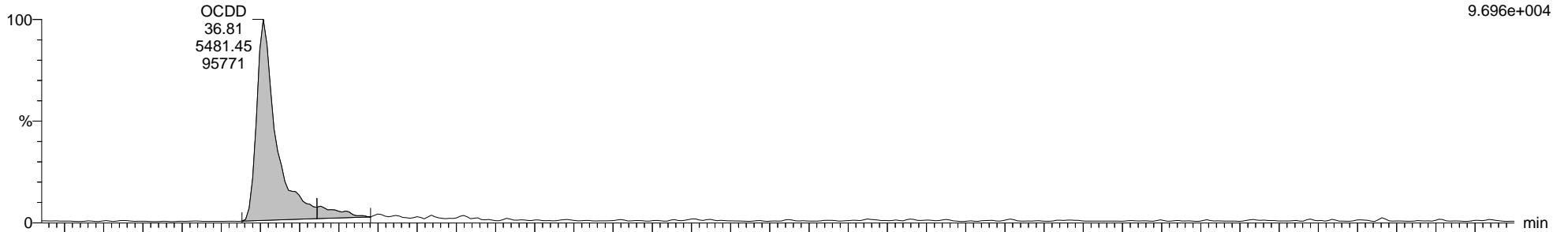
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F5:Voltage SIR,EI+  
457.7377  
9.138e+004



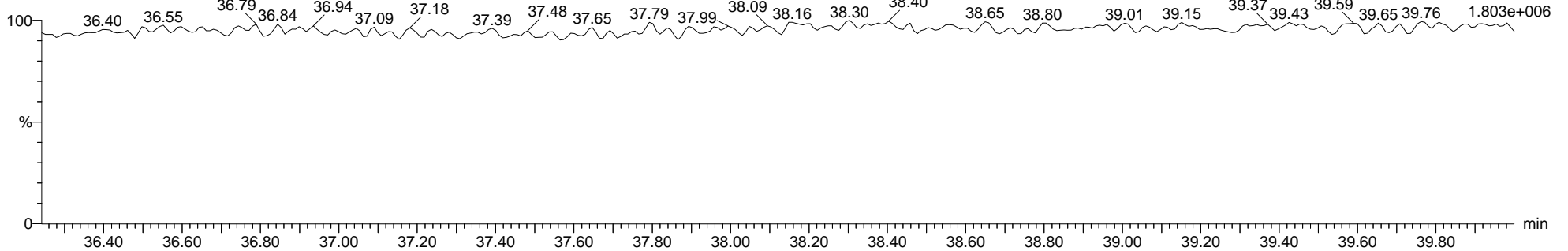
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F5:Voltage SIR,EI+  
459.7348  
9.696e+004



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F5:Voltage SIR,EI+  
454.9728  
1.803e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

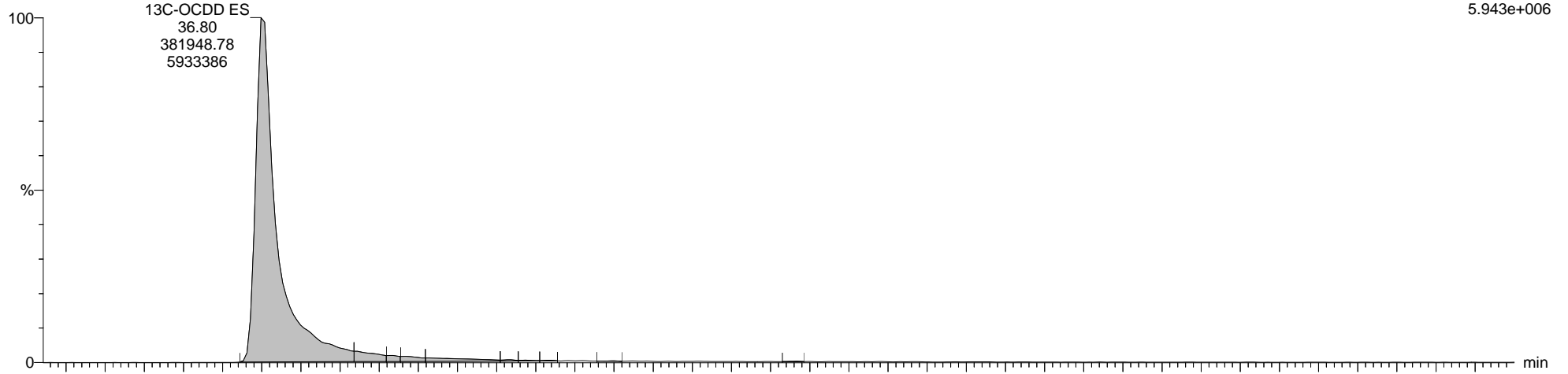
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

13C-OCDD ES

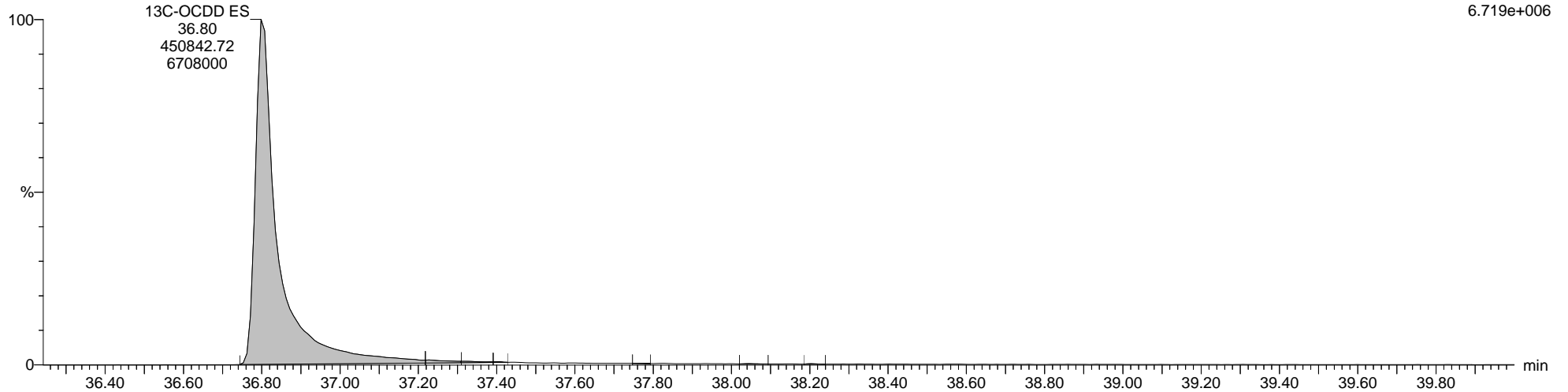
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F5:Voltage SIR,EI+  
469.7779  
5.943e+006



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F5:Voltage SIR,EI+  
471.7750  
6.719e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

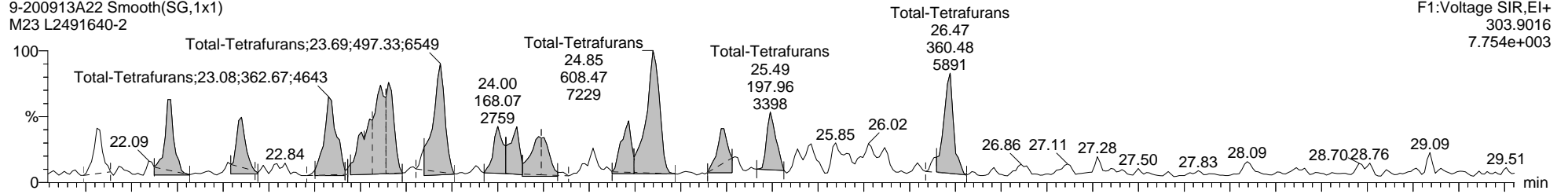
Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

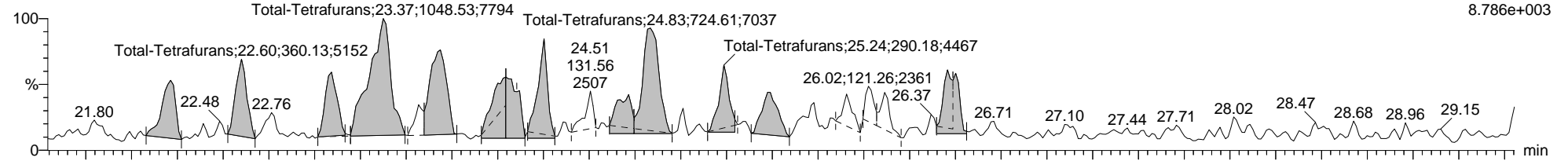
Total-Tetrafurans

9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2



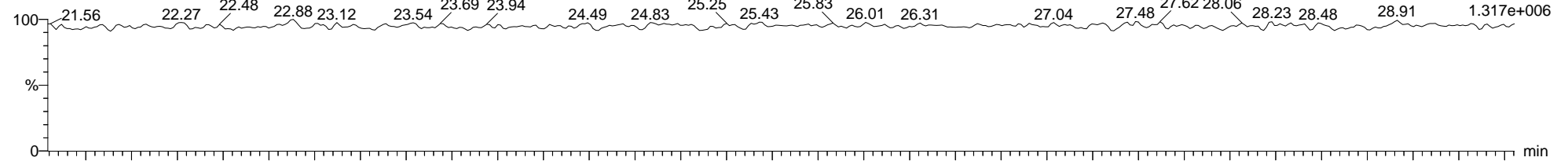
F1:Voltage SIR,EI+  
303.9016  
7.754e+003

9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2



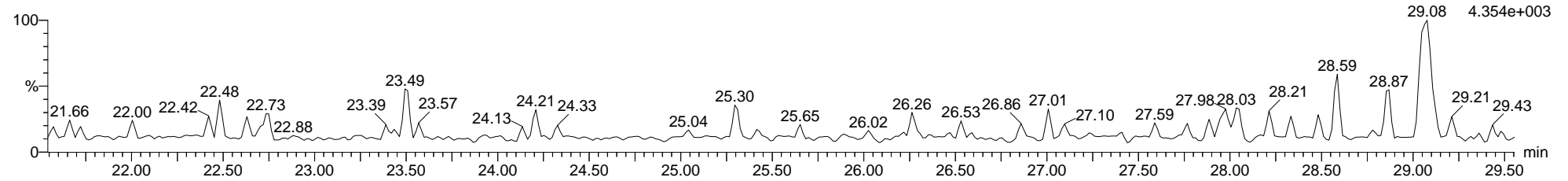
F1:Voltage SIR,EI+  
305.8987  
8.786e+003

9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2



F1:Voltage SIR,EI+  
316.9824  
1.317e+006

9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2



F1:Voltage SIR,EI+  
375.8364  
4.354e+003



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

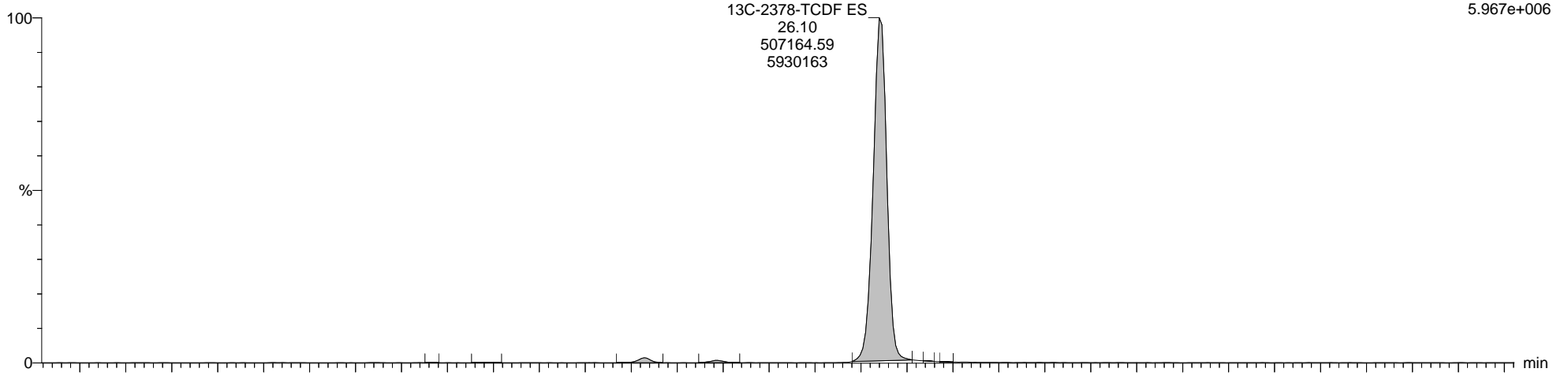
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

13C-2378-TCDF ES

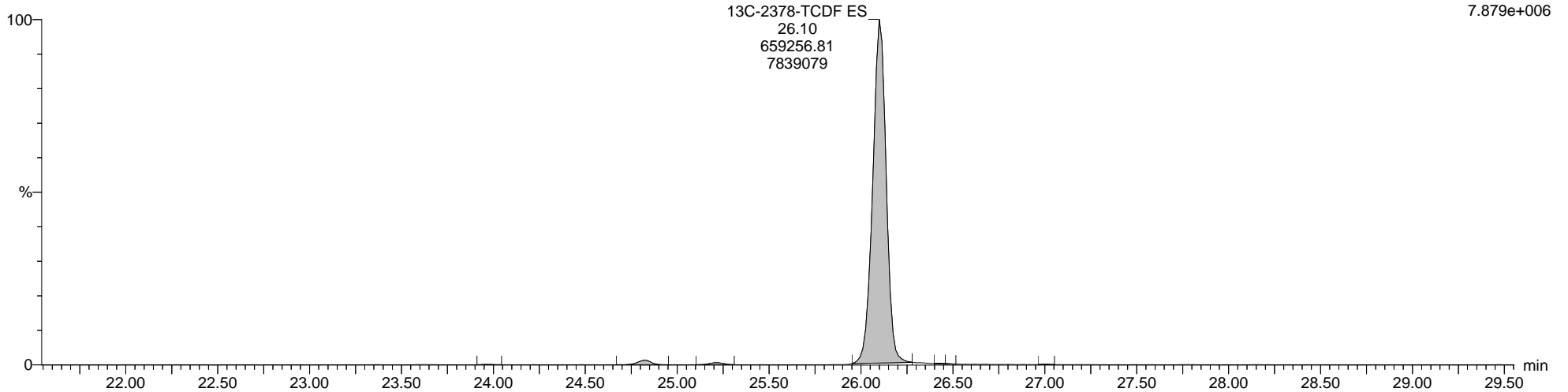
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F1:Voltage SIR,EI+  
315.9419  
5.967e+006



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F1:Voltage SIR,EI+  
317.9389  
7.879e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

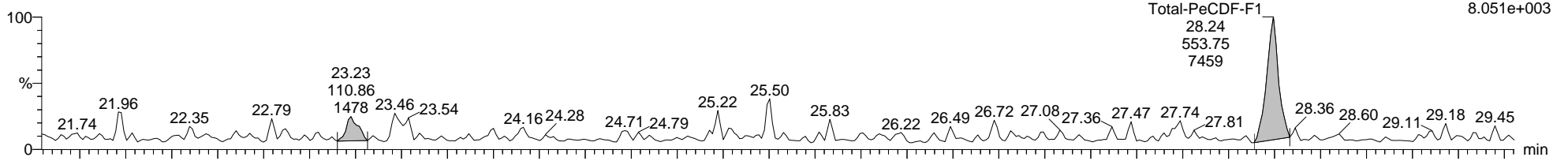
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

Total-PeCDF-F1

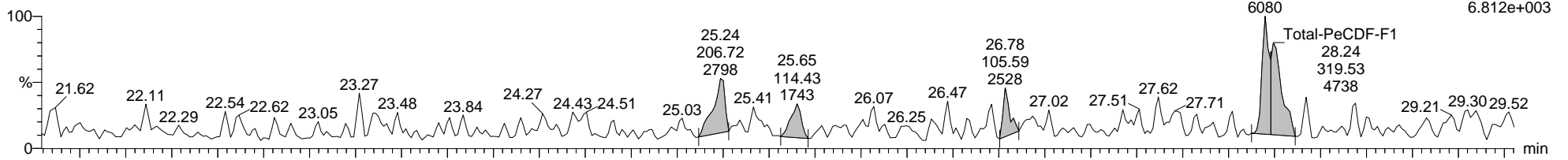
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F1:Voltage SIR,EI+  
339.8597  
8.051e+003



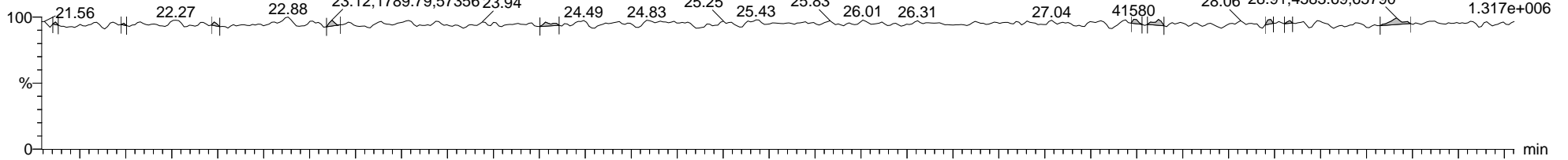
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F1:Voltage SIR,EI+  
341.8567  
6.812e+003



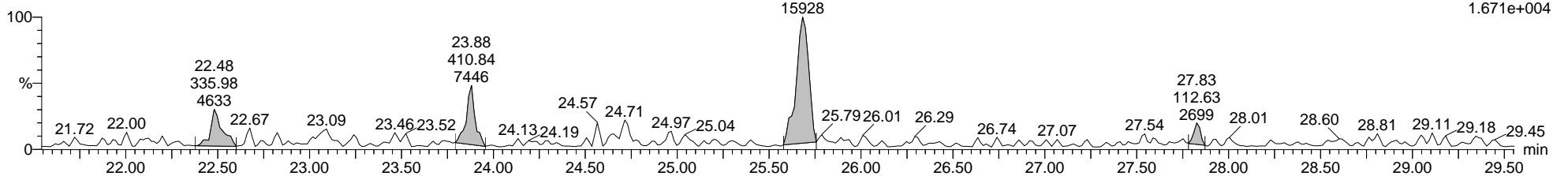
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F1:Voltage SIR,EI+  
316.9824  
1.317e+006



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F1:Voltage SIR,EI+  
409.7974  
1.671e+004



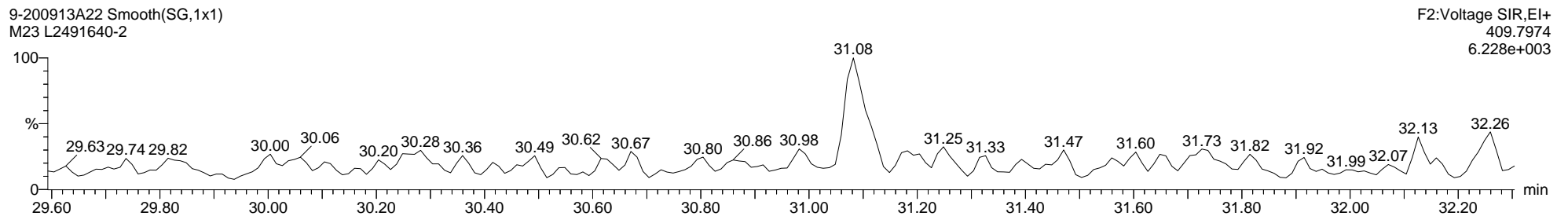
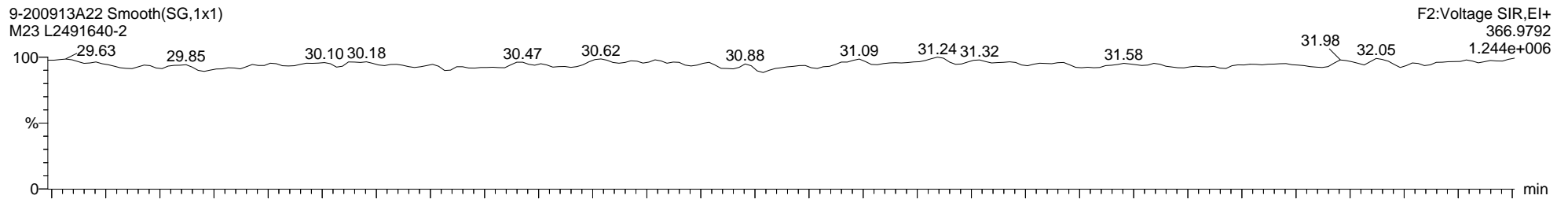
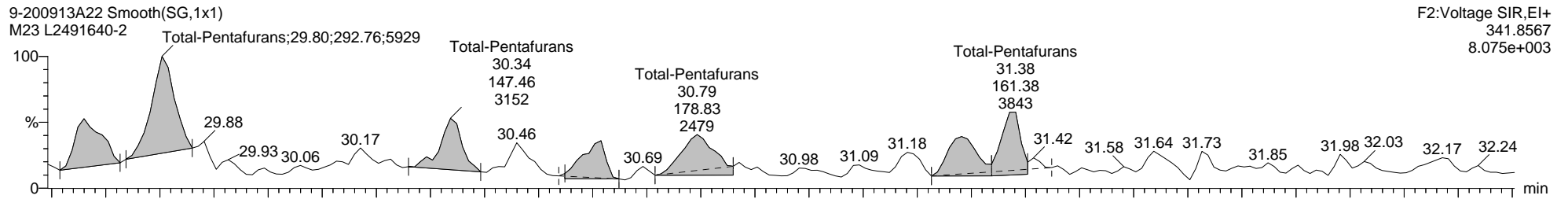
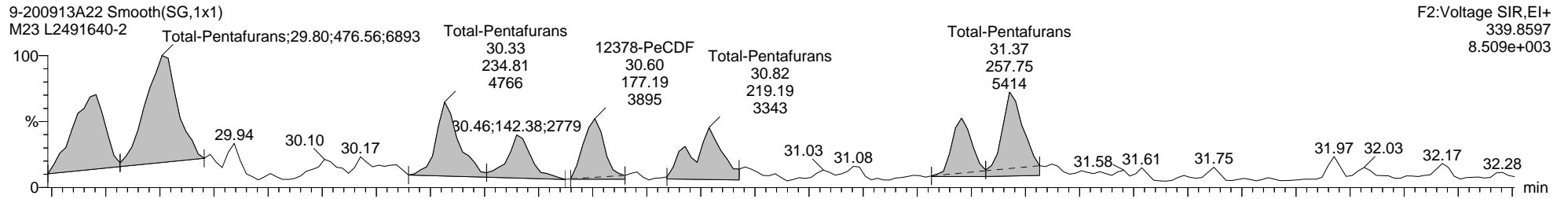
**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
 Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62**

**Total-Pentafurans**



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time

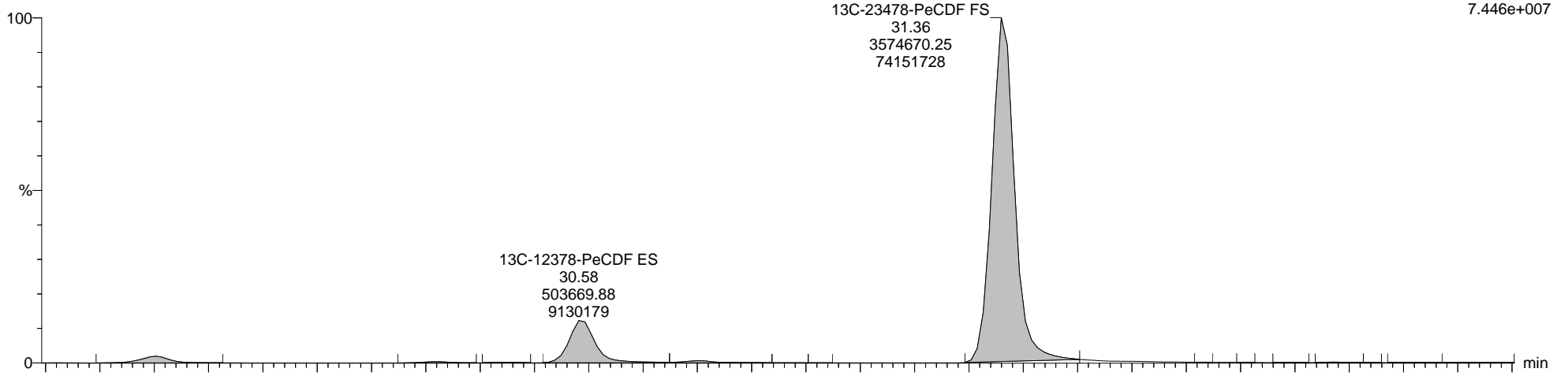
Printed:        Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62**

**13C-12378-PeCDF ES**

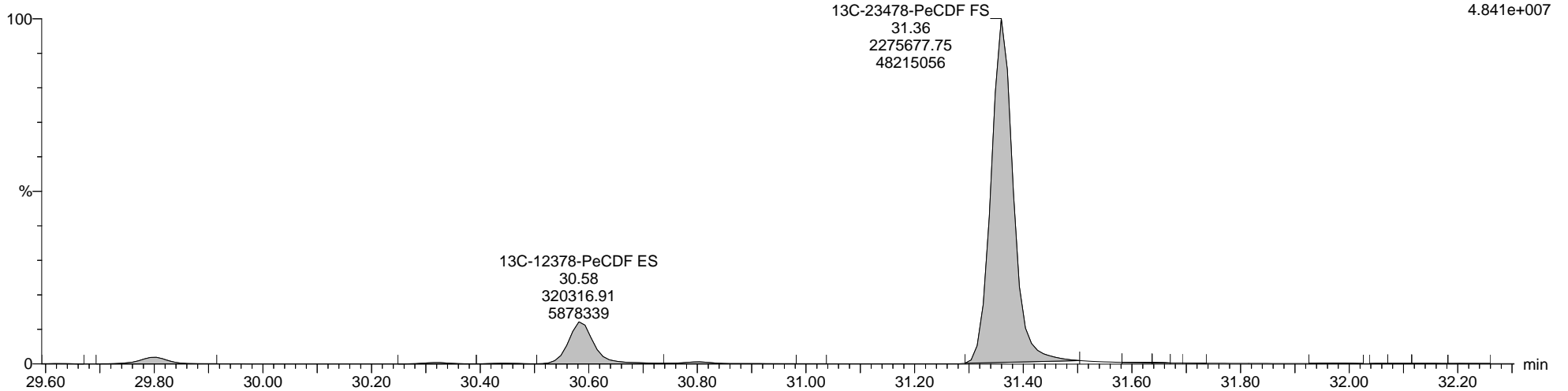
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F2:Voltage SIR,EI+  
351.9000  
7.446e+007



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F2:Voltage SIR,EI+  
353.8970  
4.841e+007



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

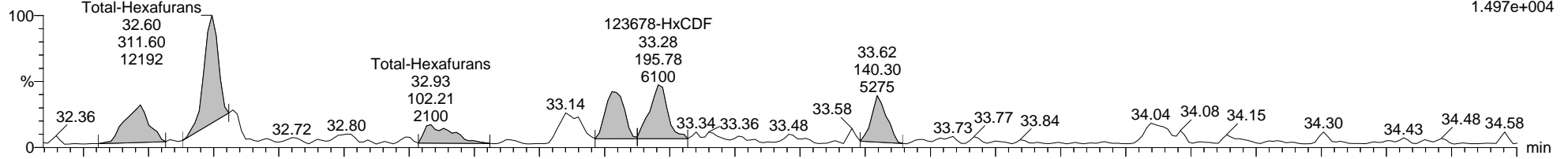
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
 Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62**

**Total-Hexafurans**

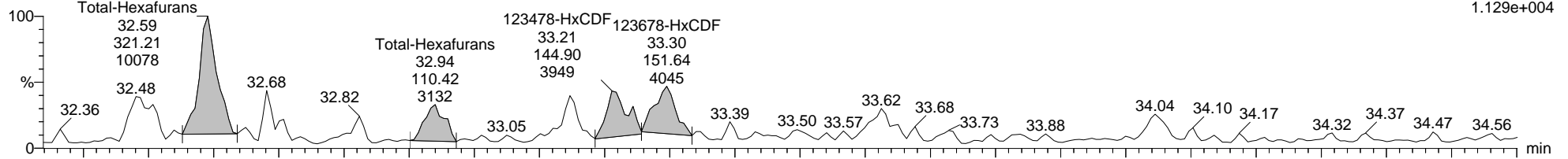
9-200913A22 Smooth(SG,1x1)  
 M23 L2491640-2

F3:Voltage SIR,EI+  
 373.8208  
 1.497e+004



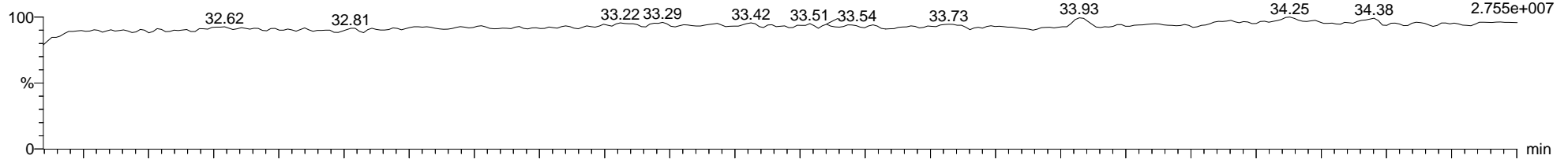
9-200913A22 Smooth(SG,1x1)  
 M23 L2491640-2

F3:Voltage SIR,EI+  
 375.8178  
 1.129e+004



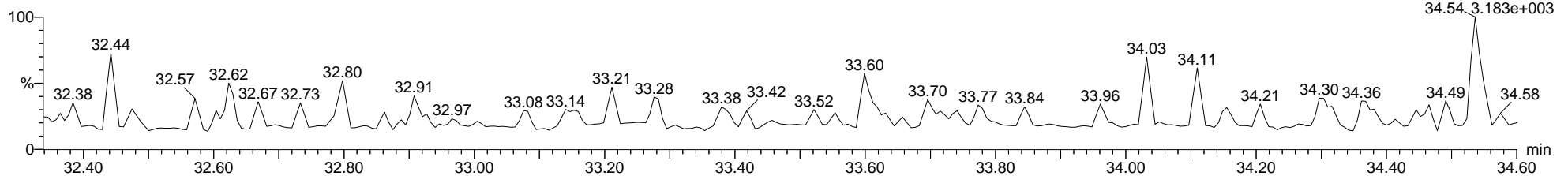
9-200913A22 Smooth(SG,1x1)  
 M23 L2491640-2

F3:Voltage SIR,EI+  
 380.9760  
 2.755e+007



9-200913A22 Smooth(SG,1x1)  
 M23 L2491640-2

F3:Voltage SIR,EI+  
 445.7555  
 3.183e+003



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

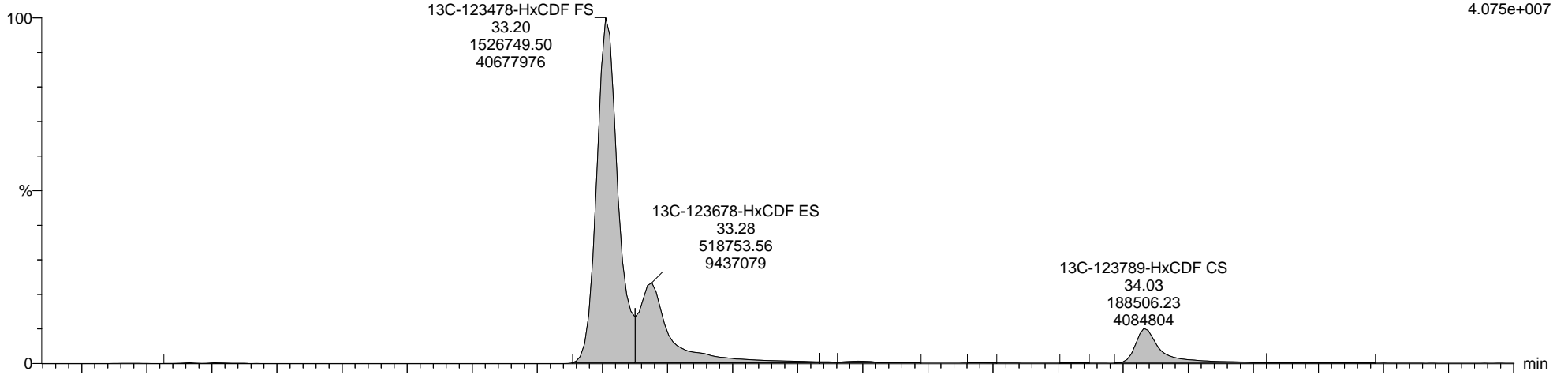
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

13C-123678-HxCDF ES

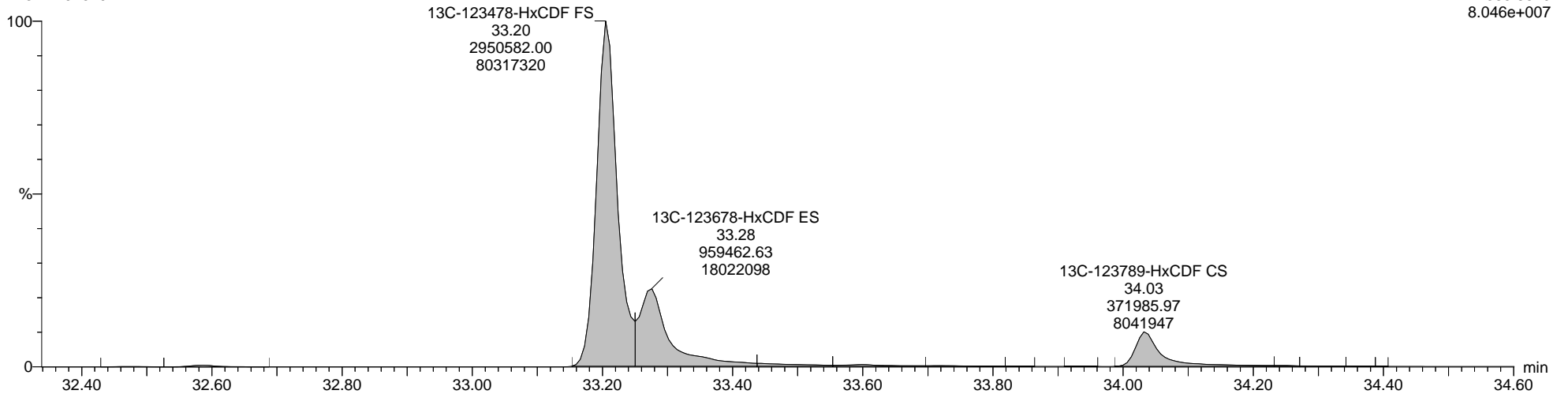
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F3:Voltage SIR,EI+  
383.8639  
4.075e+007



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F3:Voltage SIR,EI+  
385.8610  
8.046e+007



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

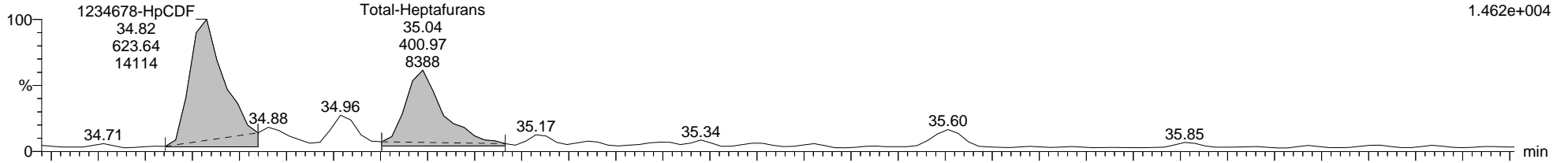
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
 Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62**

**Total-Heptafurans**

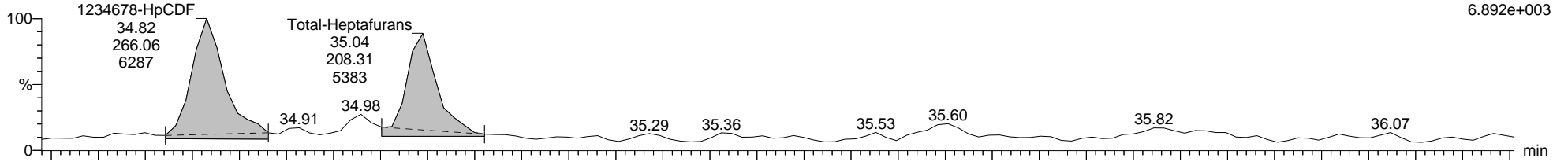
9-200913A22 Smooth(SG,1x1)  
 M23 L2491640-2

F4:Voltage SIR,EI+  
 409.7789  
 1.462e+004



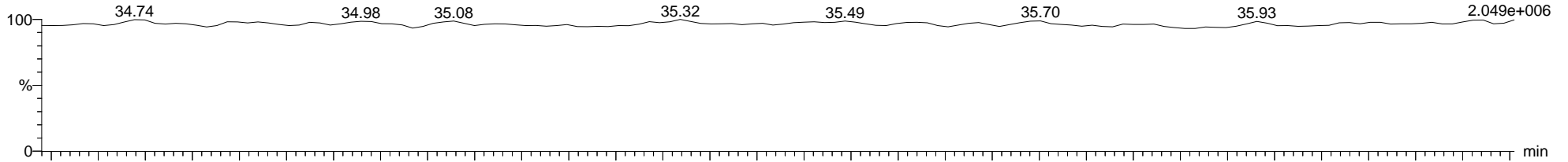
9-200913A22 Smooth(SG,1x1)  
 M23 L2491640-2

F4:Voltage SIR,EI+  
 411.7759  
 6.892e+003



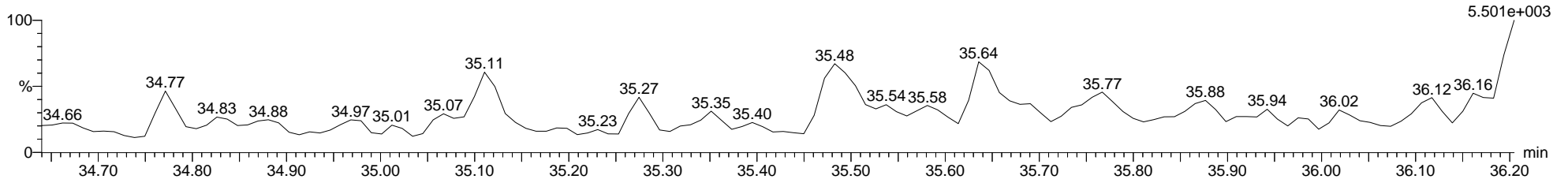
9-200913A22 Smooth(SG,1x1)  
 M23 L2491640-2

F4:Voltage SIR,EI+  
 454.9728  
 2.049e+006



9-200913A22 Smooth(SG,1x1)  
 M23 L2491640-2

F4:Voltage SIR,EI+  
 479.7165  
 5.501e+003



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

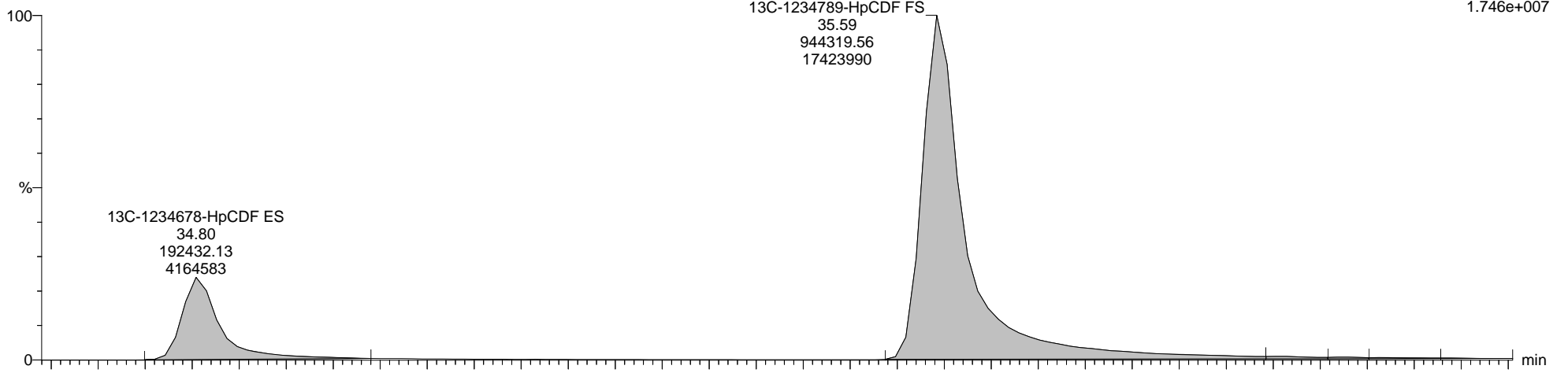
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

13C-1234678-HpCDF ES

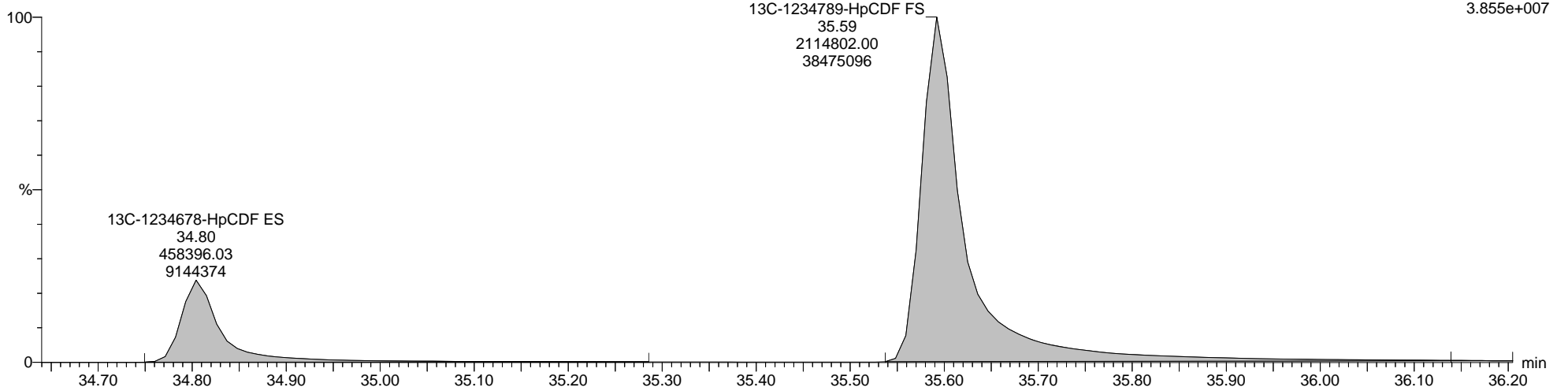
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F4:Voltage SIR,EI+  
417.8253  
1.746e+007



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F4:Voltage SIR,EI+  
419.8220  
3.855e+007





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

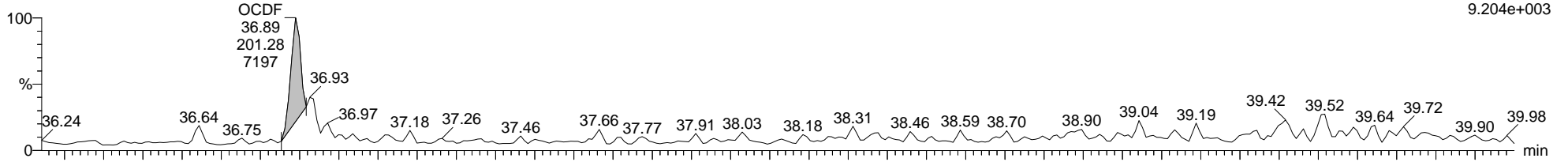
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A22, Date: 13-Sep-2020, Time: 12:09:40, ID: L2491640-2, Description: M23, Vial: Tray1:62

Totals-OCDF

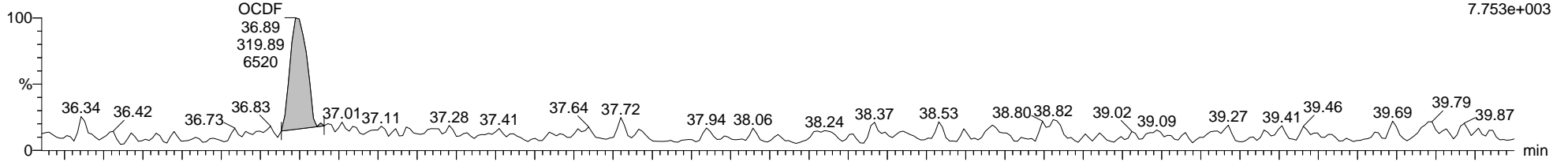
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F5:Voltage SIR,EI+  
441.7428  
9.204e+003



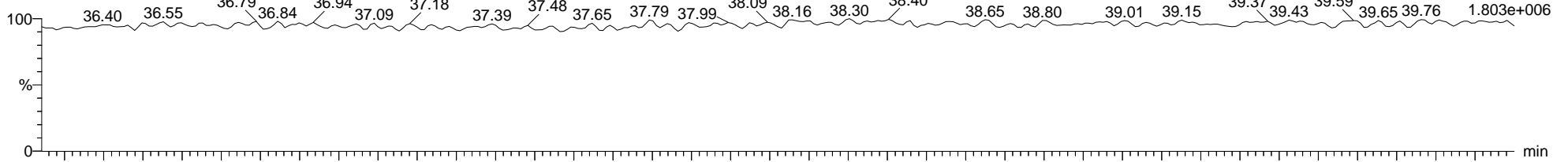
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F5:Voltage SIR,EI+  
443.7398  
7.753e+003



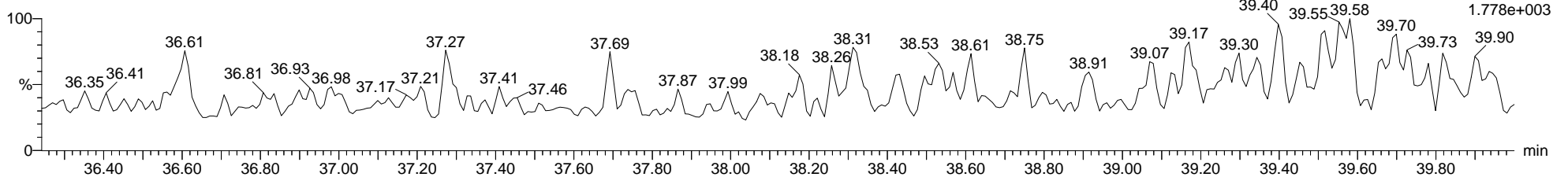
9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F5:Voltage SIR,EI+  
454.9728  
1.803e+006



9-200913A22 Smooth(SG,1x1)  
M23 L2491640-2

F5:Voltage SIR,EI+  
513.6775  
1.778e+003



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

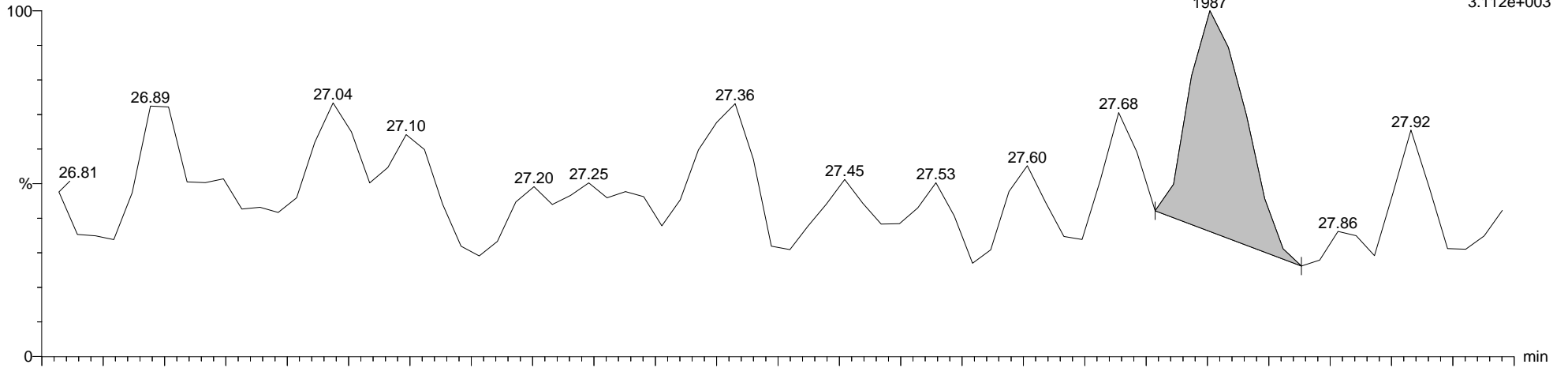
Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed:        Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63**

**2378-TCDD**

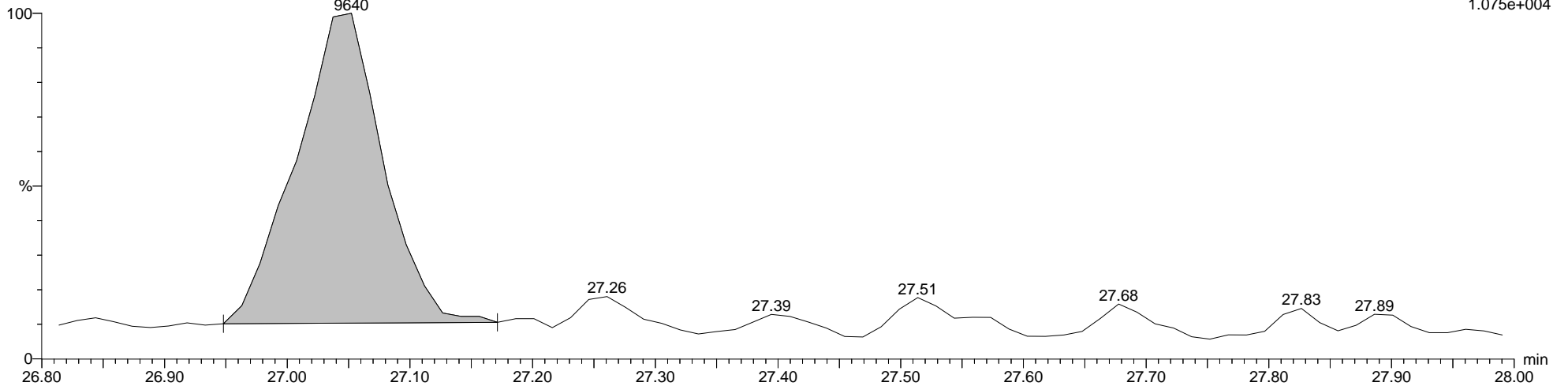
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
319.8965  
3.112e+003



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
321.8936  
1.075e+004



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

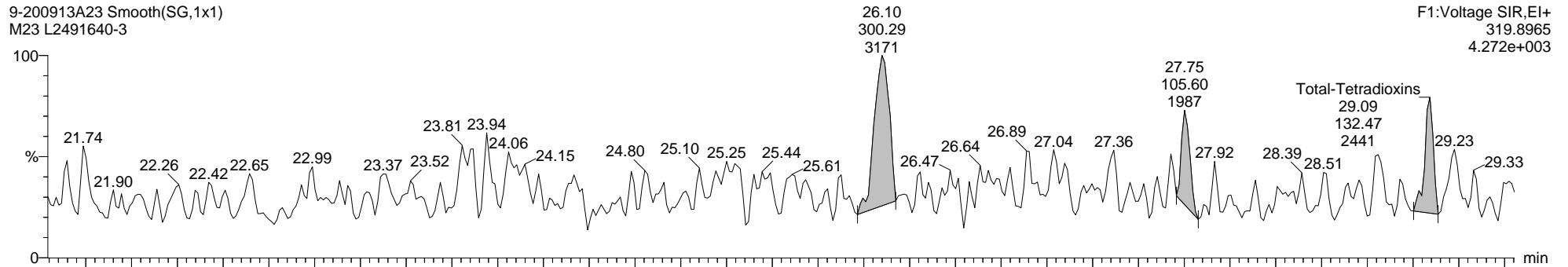
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

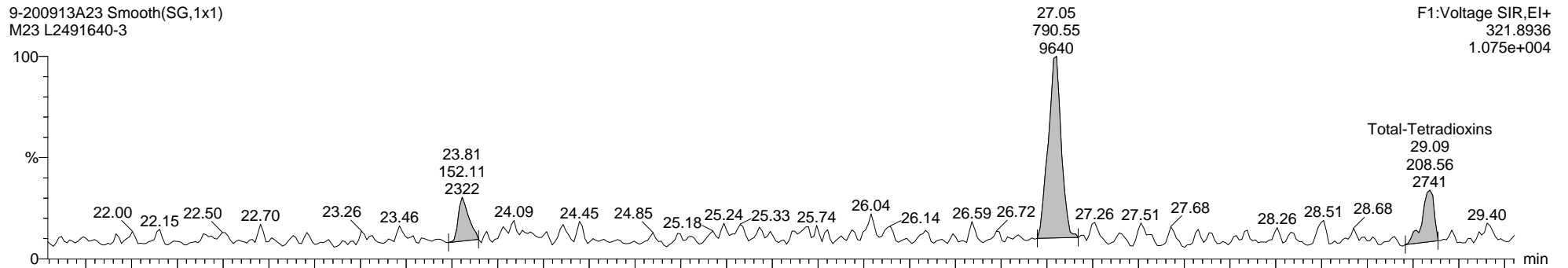
Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

Total-Tetradoxins

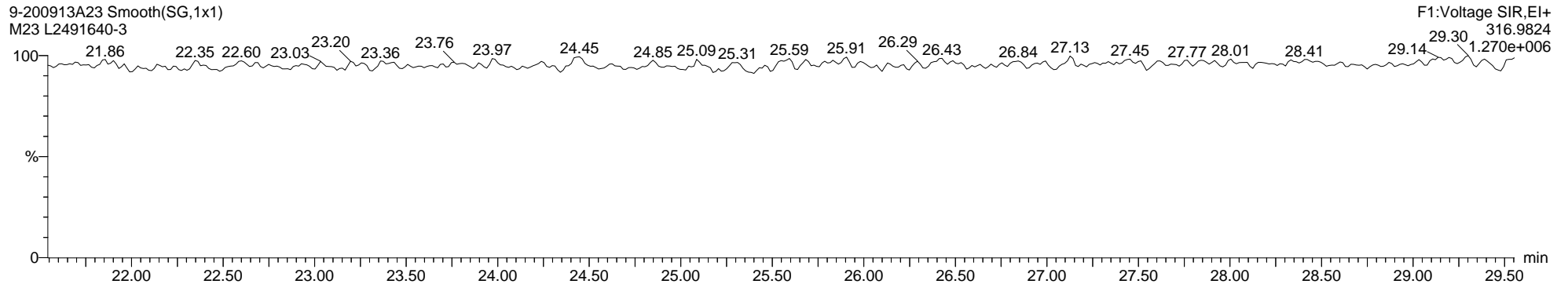
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

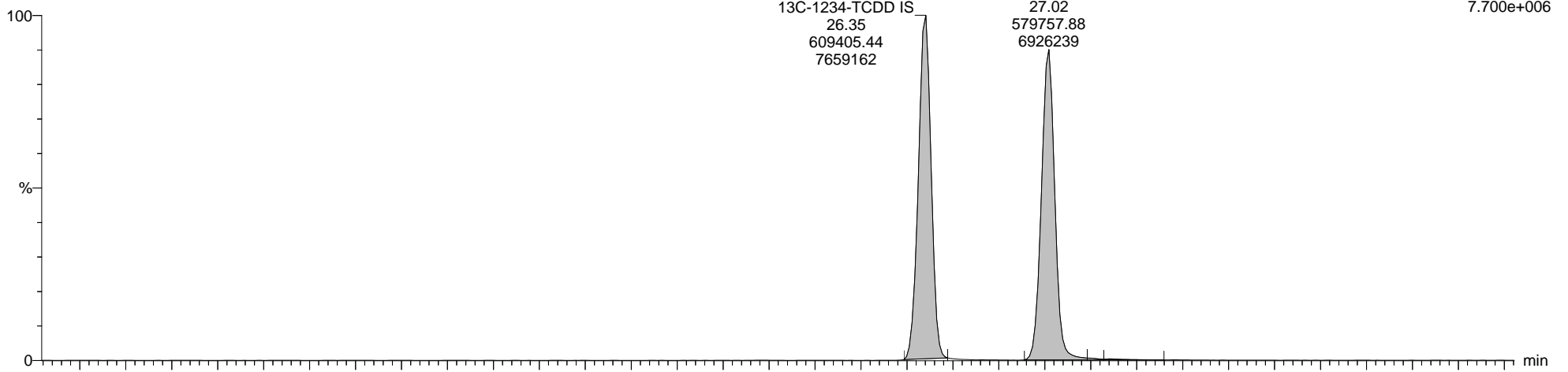
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

13C-2378-TCDD ES

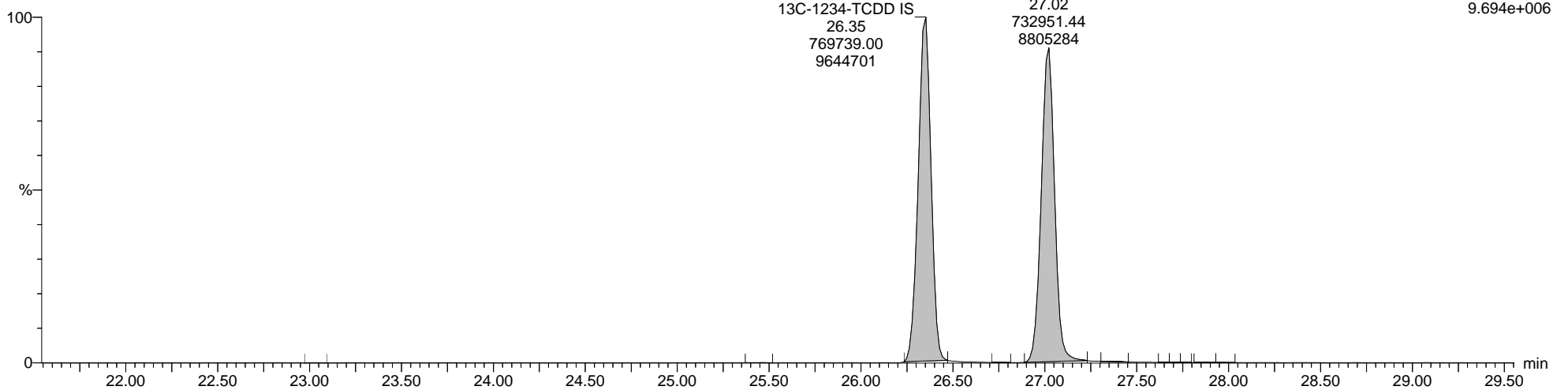
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
331.9368  
7.700e+006



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
333.9339  
9.694e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

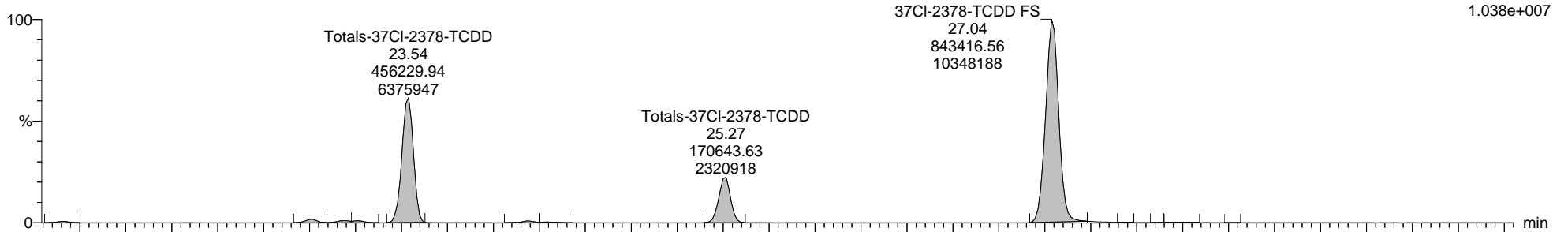
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

Totals-37Cl-2378-TCDD

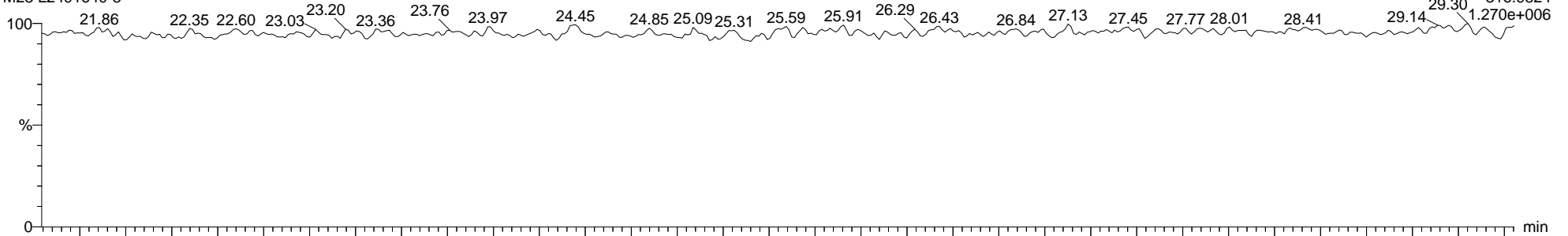
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
327.8847  
1.038e+007



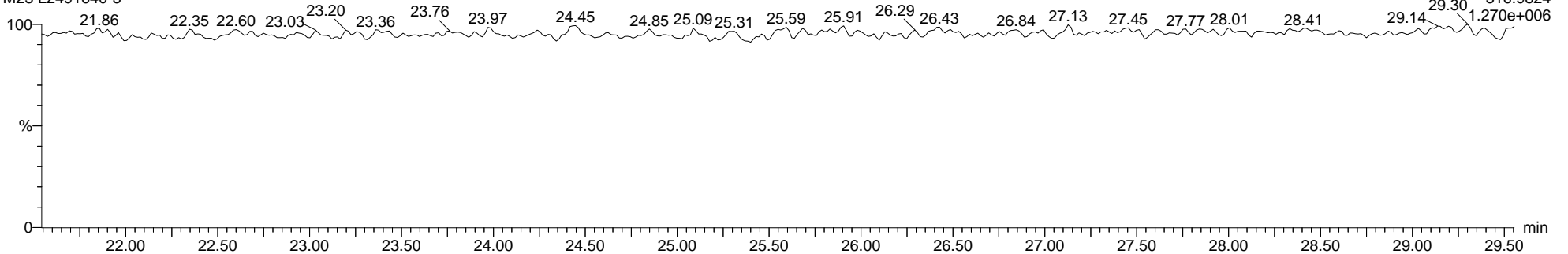
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
316.9824  
1.270e+006



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
316.9824  
1.270e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

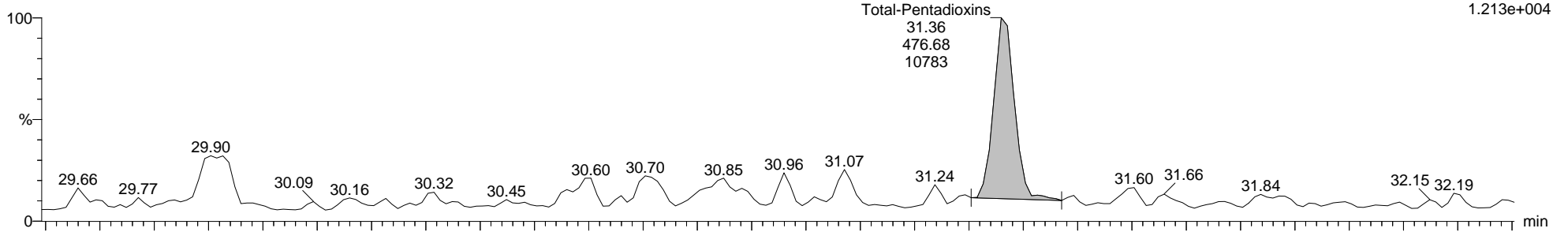
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

Total-Pentadioxins

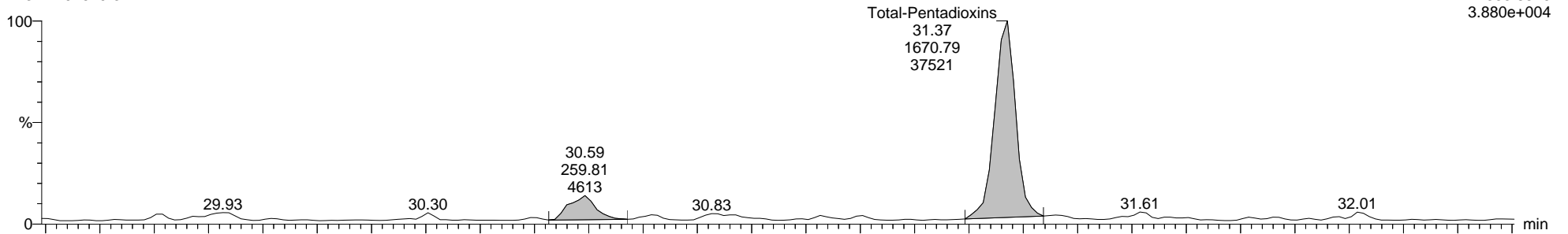
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F2:Voltage SIR,EI+  
355.8546  
1.213e+004



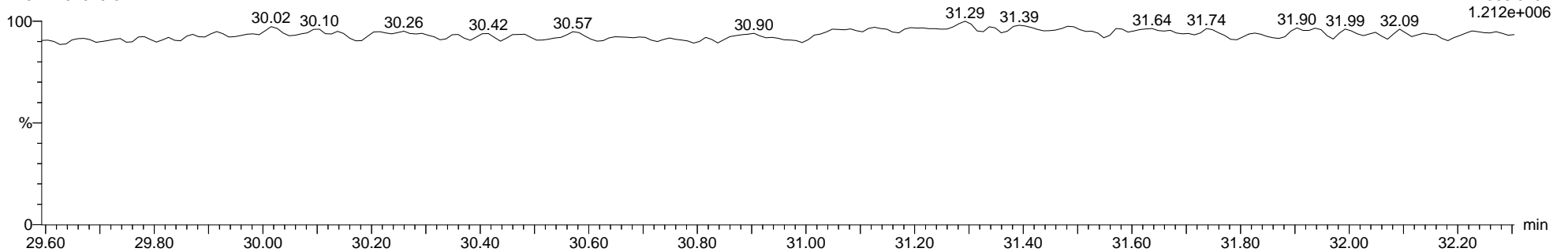
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F2:Voltage SIR,EI+  
353.8576  
3.880e+004



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F2:Voltage SIR,EI+  
366.9792  
1.212e+006



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

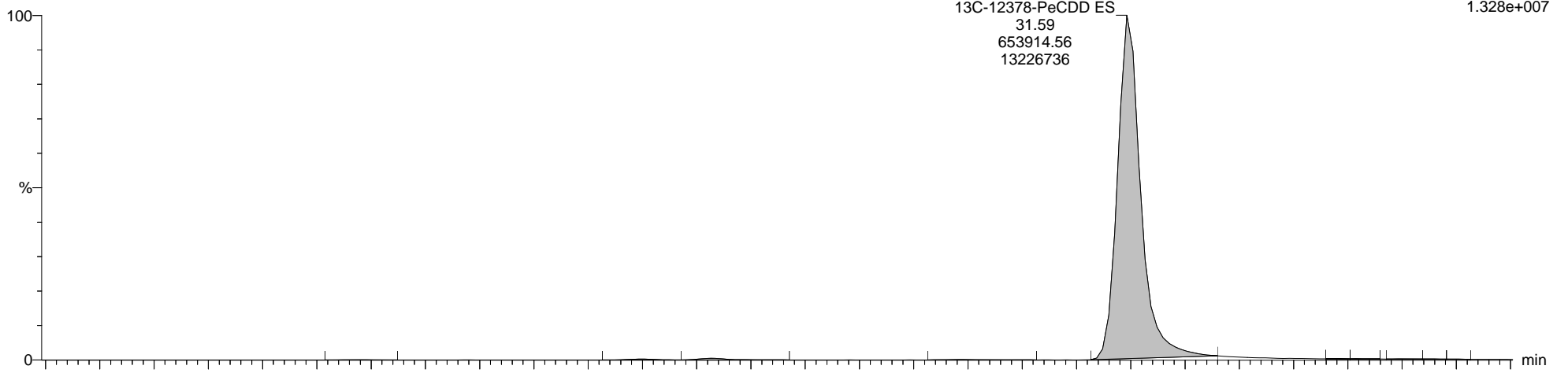
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

13C-12378-PeCDD ES

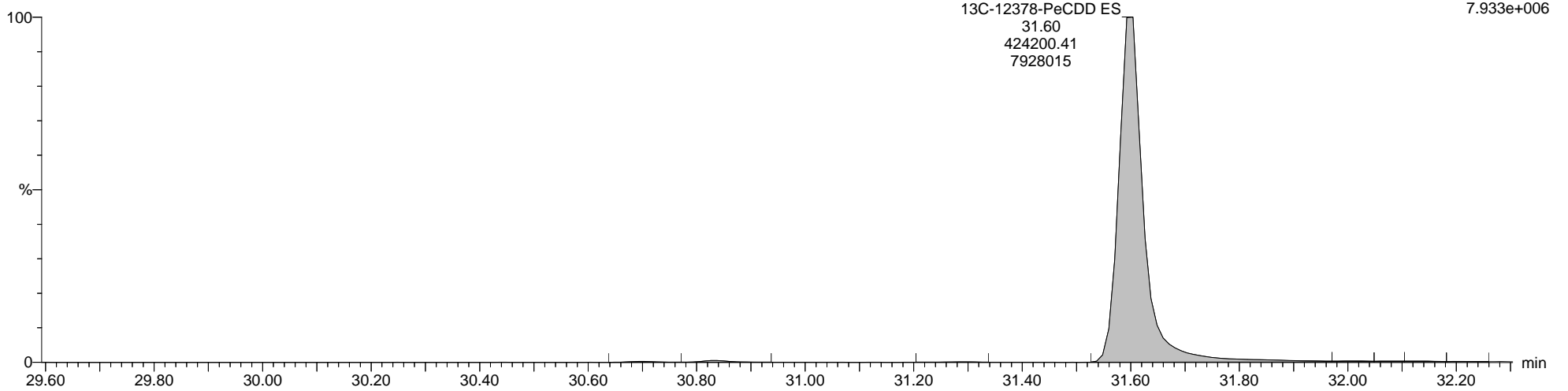
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F2:Voltage SIR,EI+  
367.8949  
1.328e+007



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F2:Voltage SIR,EI+  
365.8978  
7.933e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

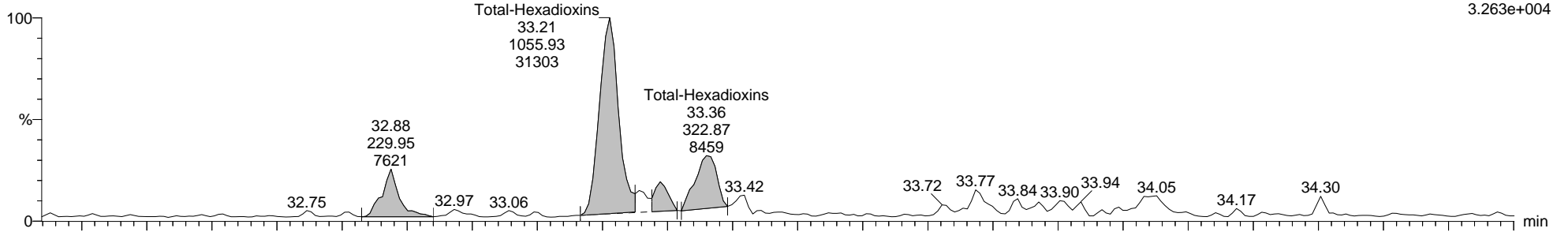
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63**

**Total-Hexadioxins**

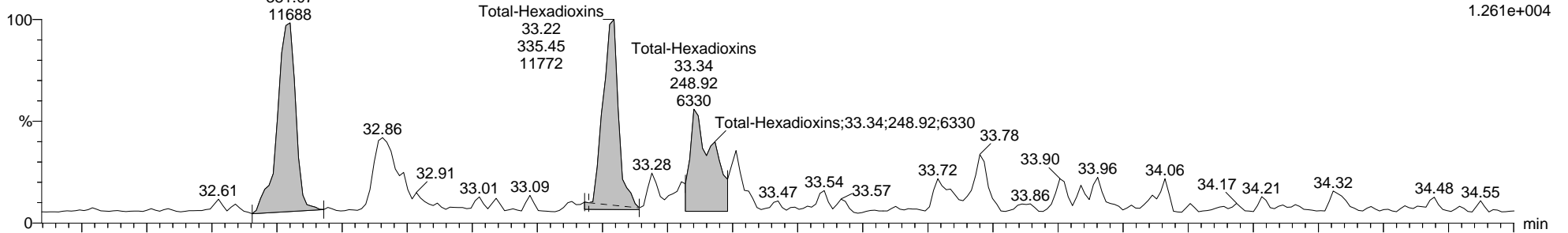
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F3:Voltage SIR,EI+  
389.8157  
3.263e+004



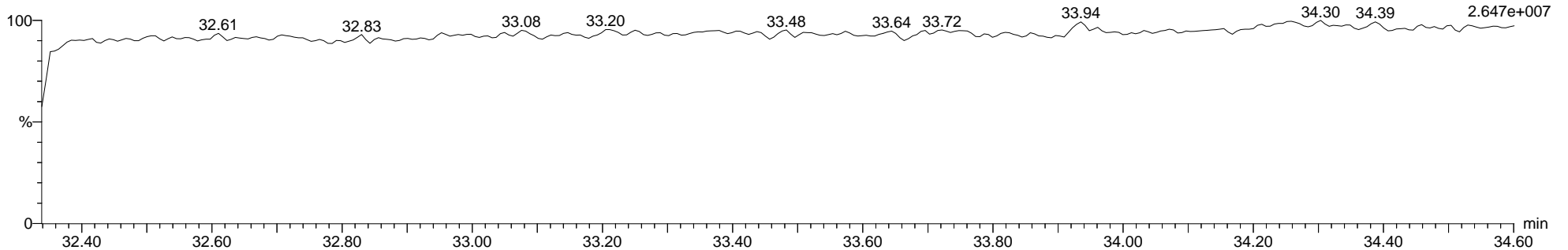
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F3:Voltage SIR,EI+  
391.8127  
1.261e+004



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F3:Voltage SIR,EI+  
380.9760  
2.647e+007





Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

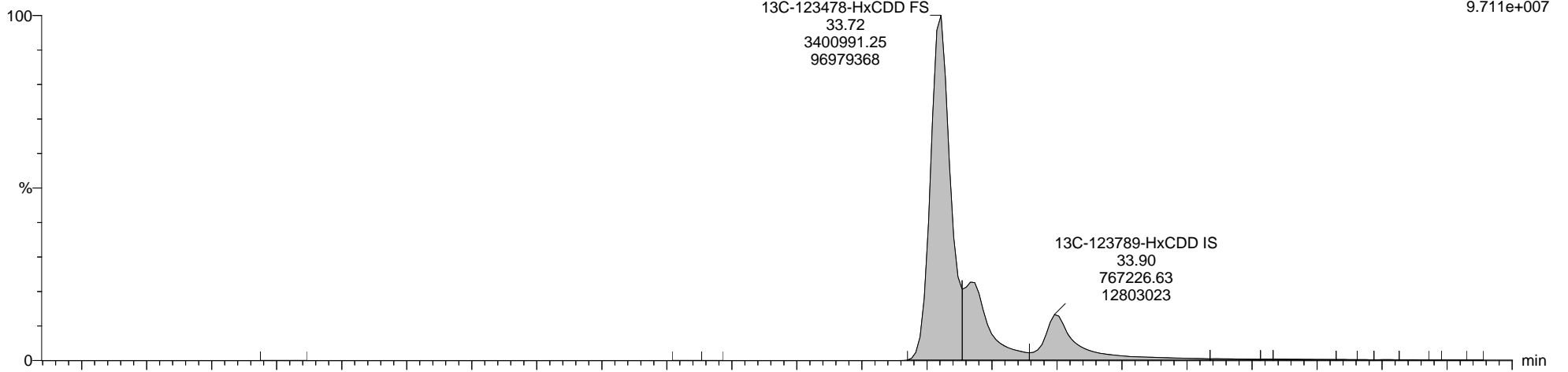
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

13C-123678-HxCDD ES

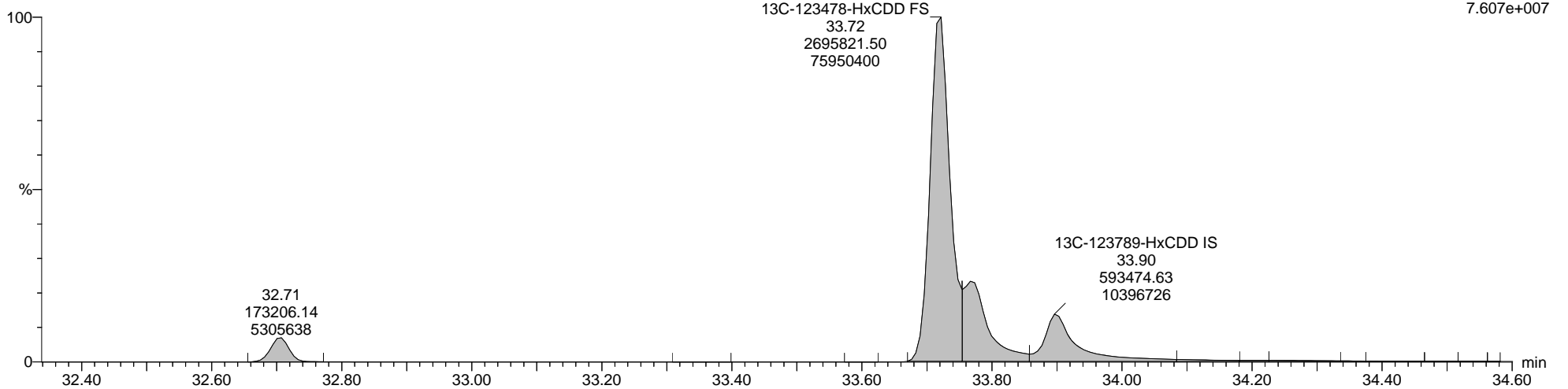
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F3:Voltage SIR,EI+  
401.8559  
9.711e+007



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F3:Voltage SIR,EI+  
403.8530  
7.607e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

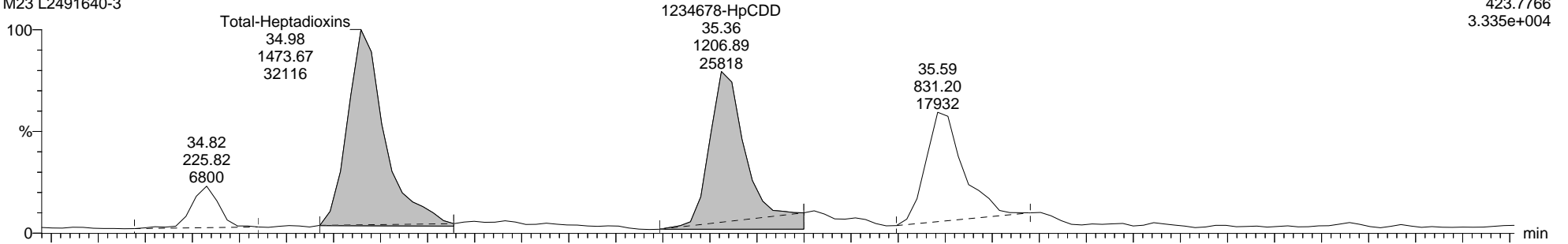
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

Total-Heptadioxins

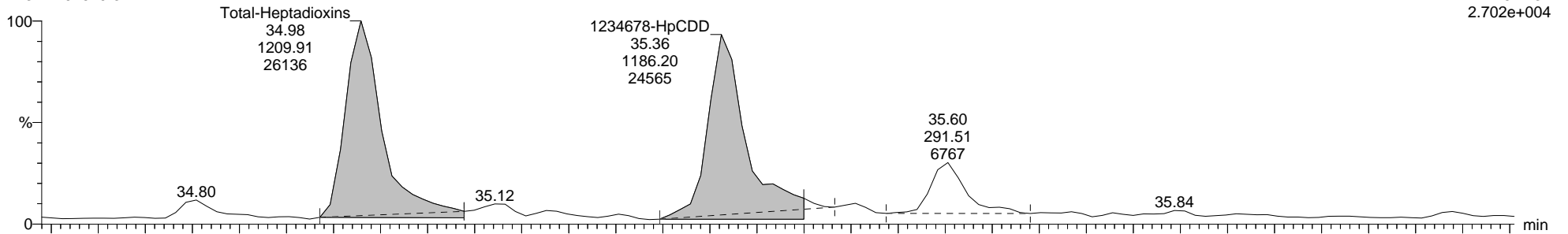
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F4:Voltage SIR,EI+  
423.7766  
3.335e+004



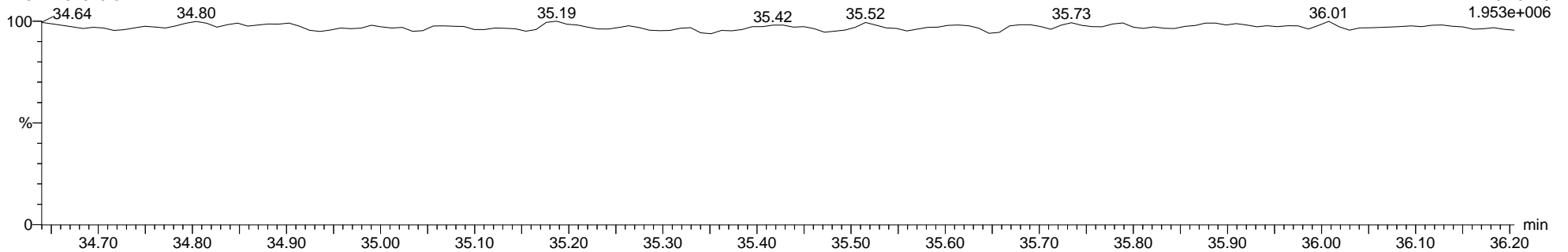
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F4:Voltage SIR,EI+  
425.7737  
2.702e+004



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F4:Voltage SIR,EI+  
454.9728  
1.953e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset:      C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered:    Monday, September 14, 2020 13:20:32 Eastern Daylight Time

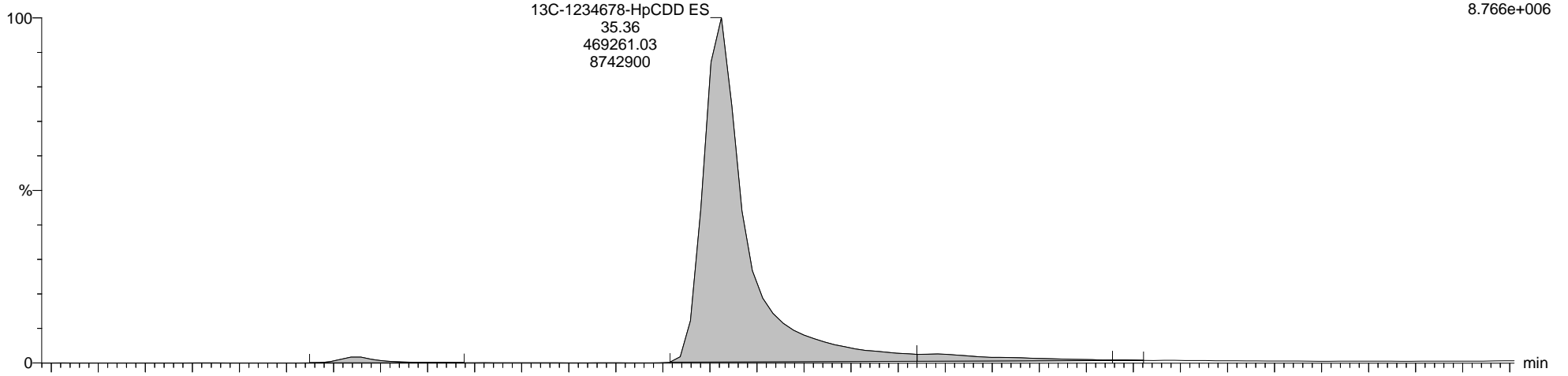
Printed:      Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63**

**13C-1234678-HpCDD ES**

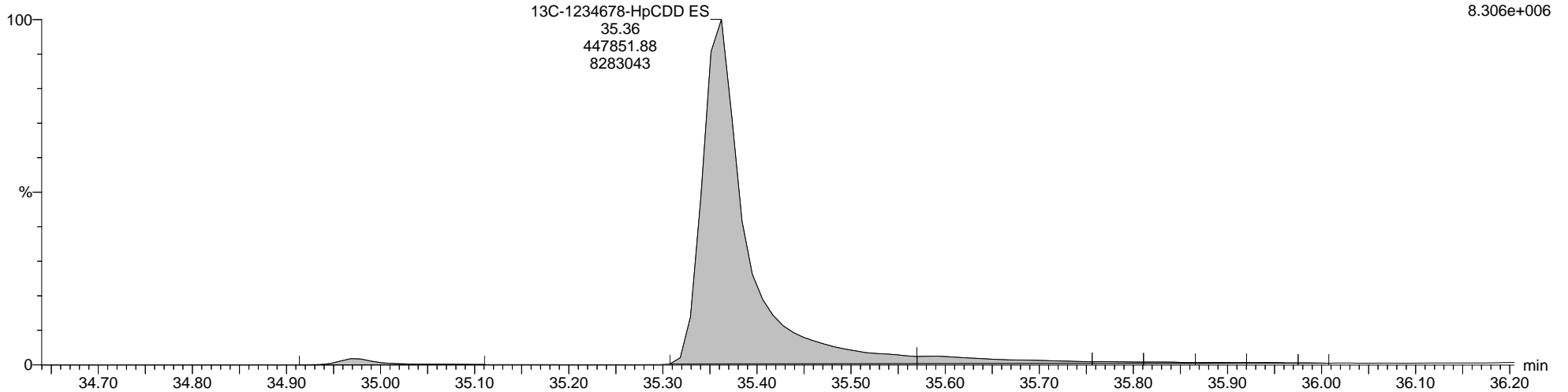
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F4:Voltage SIR,EI+  
435.8169  
8.766e+006



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F4:Voltage SIR,EI+  
437.8140  
8.306e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

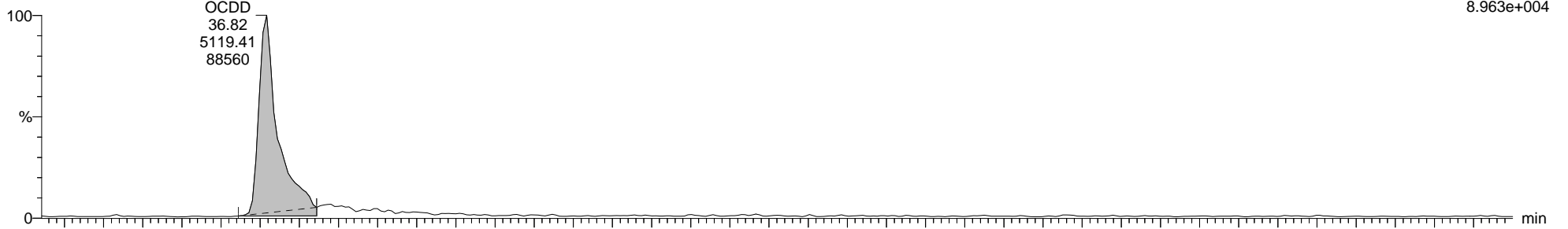
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

Total-OCDD

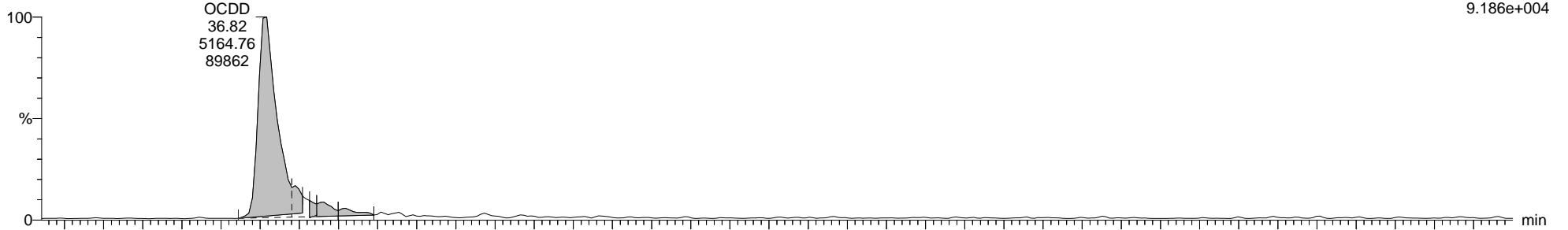
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F5:Voltage SIR,EI+  
457.7377  
8.963e+004



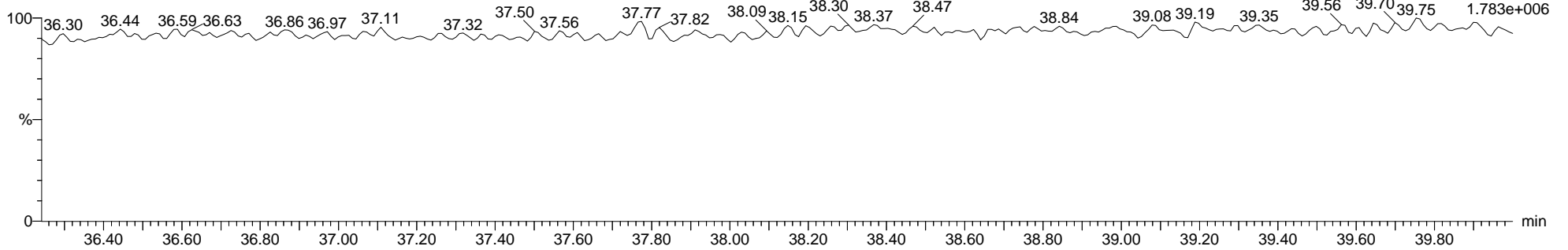
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F5:Voltage SIR,EI+  
459.7348  
9.186e+004



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F5:Voltage SIR,EI+  
454.9728  
1.783e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

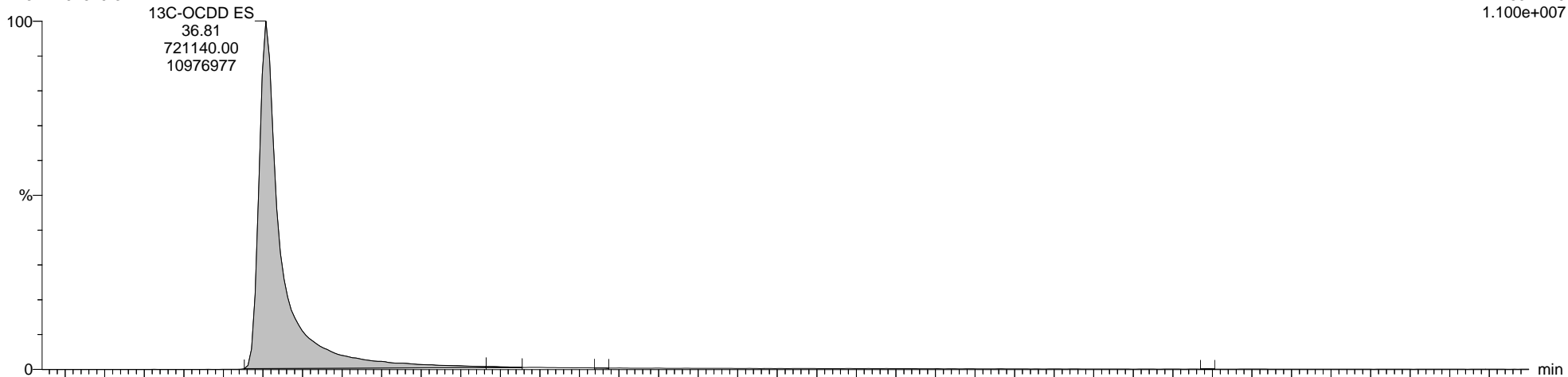
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

13C-OCDD ES

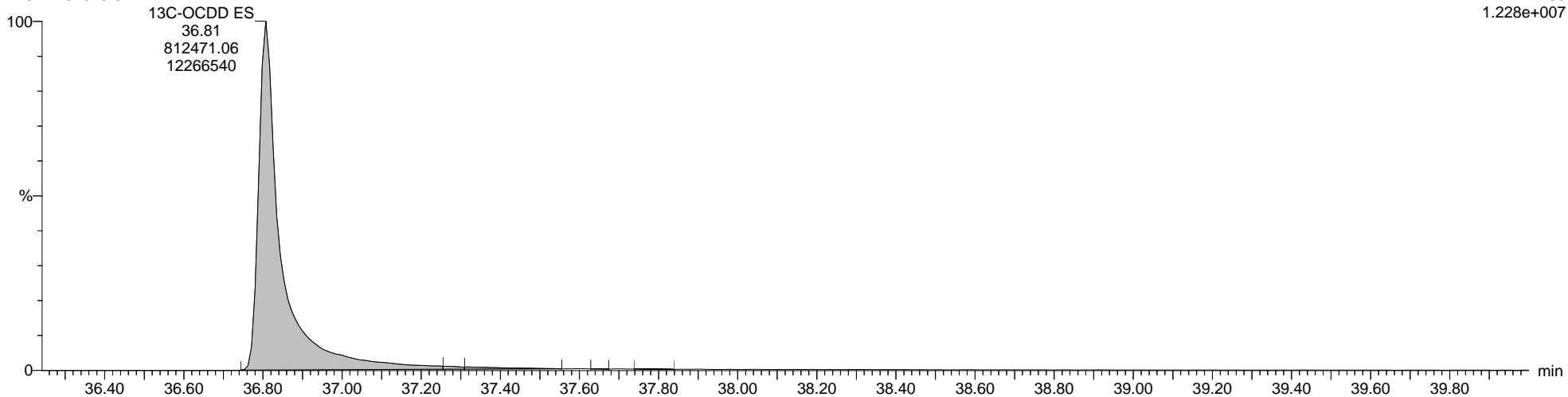
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F5:Voltage SIR,EI+  
469.7779  
1.100e+007



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F5:Voltage SIR,EI+  
471.7750  
1.228e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

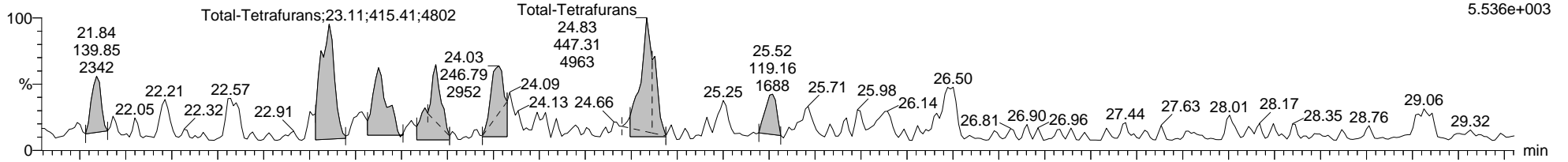
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

Total-Tetrafurans

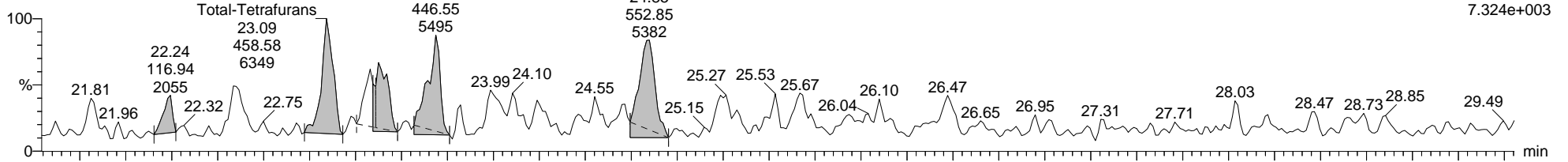
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
303.9016  
5.536e+003



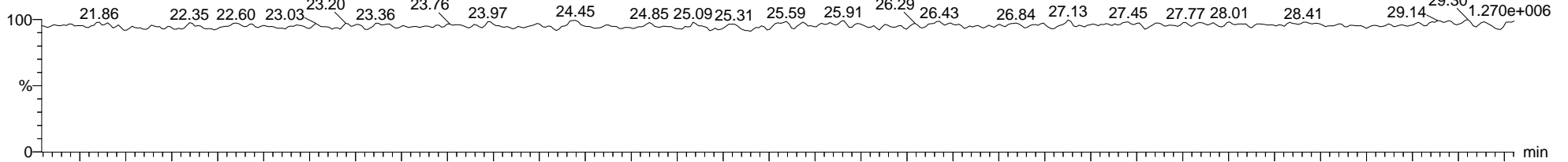
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
305.8987  
7.324e+003



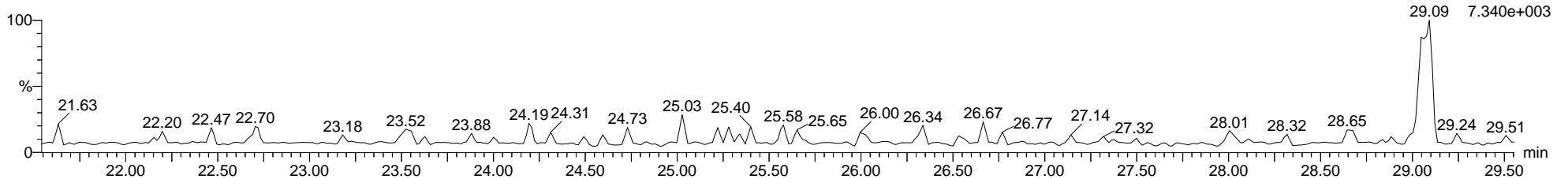
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
316.9824  
1.270e+006



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
375.8364  
7.340e+003



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

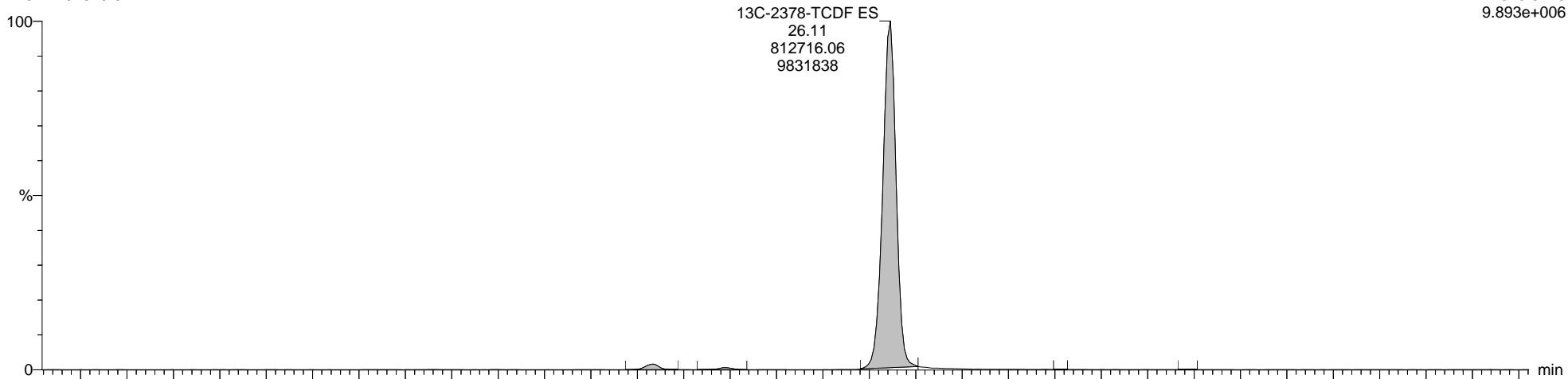
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

13C-2378-TCDF ES

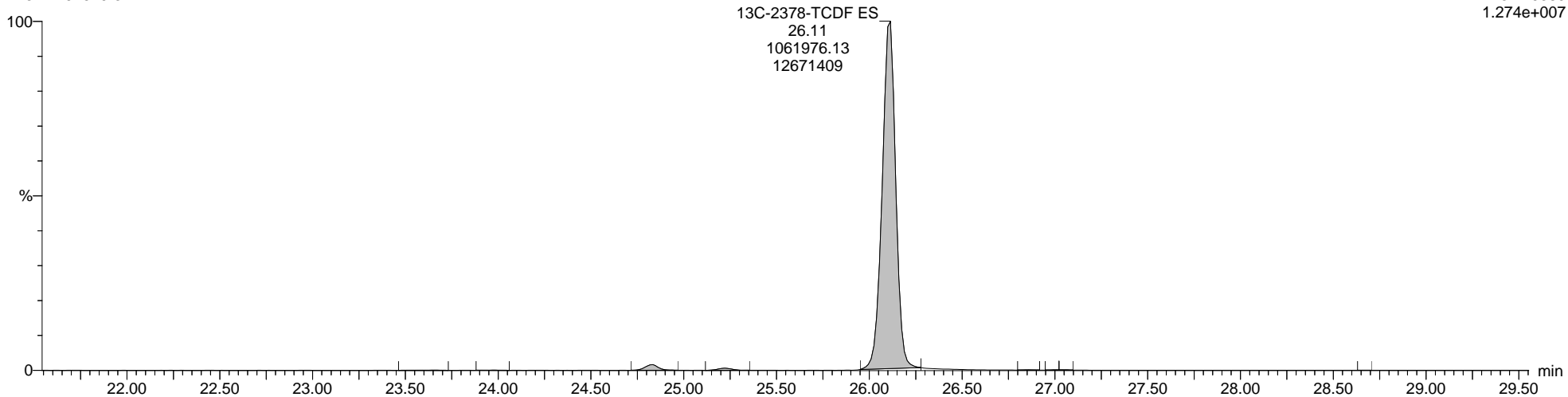
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
315.9419  
9.893e+006



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
317.9389  
1.274e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

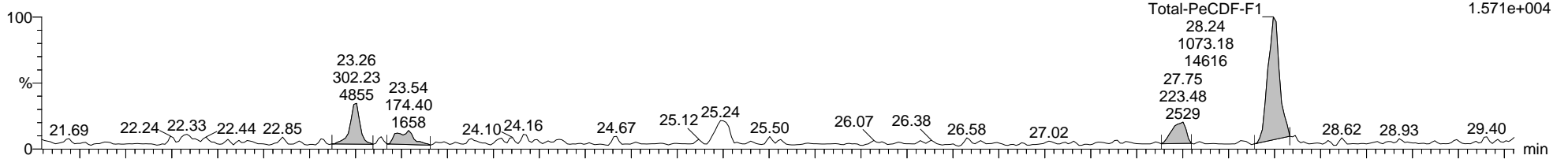
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

Total-PeCDF-F1

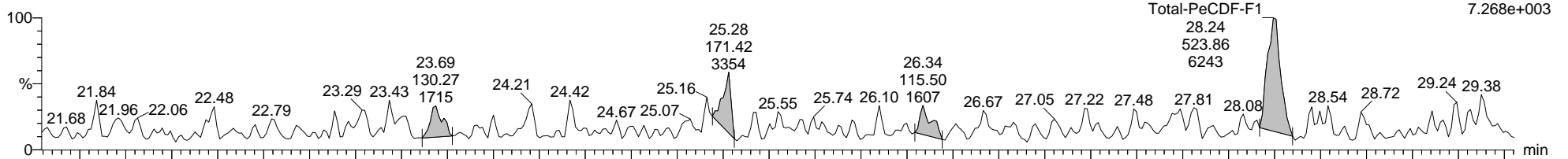
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
339.8597  
1.571e+004



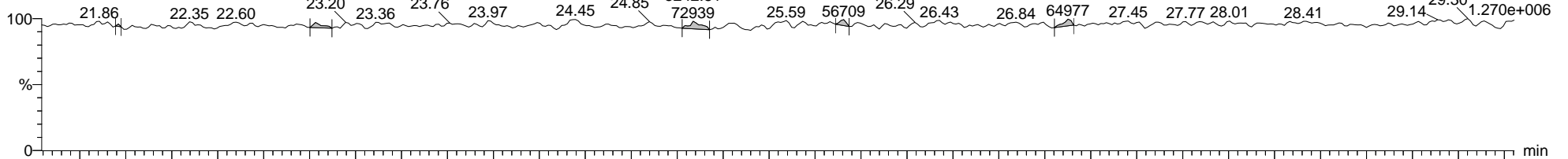
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
341.8567  
7.268e+003



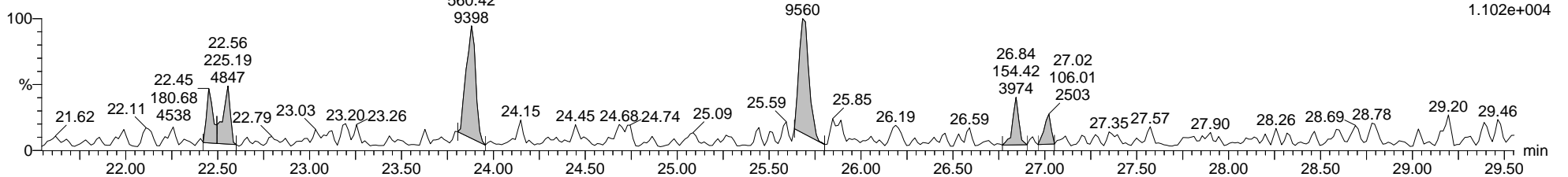
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
316.9824  
1.270e+006



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F1:Voltage SIR,EI+  
409.7974  
1.102e+004





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

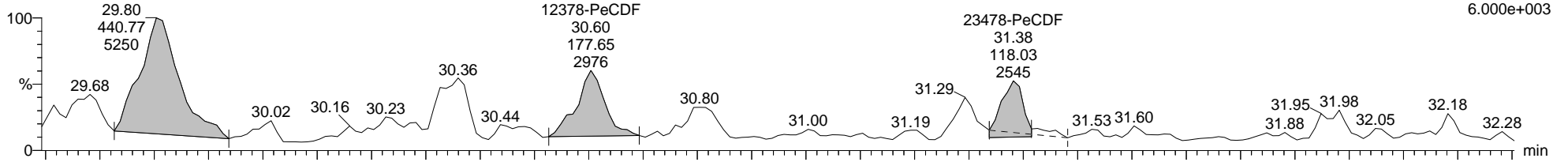
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

Total-Pentafurans

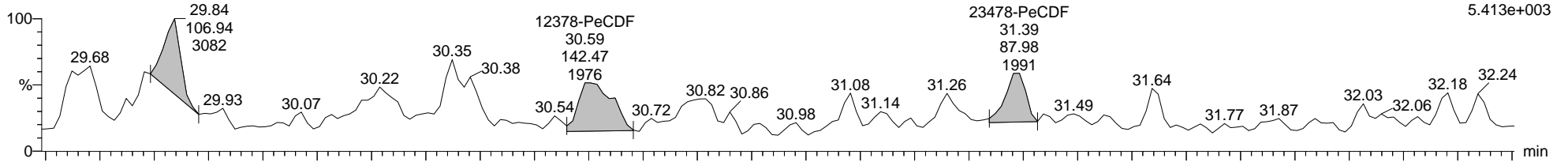
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F2:Voltage SIR,EI+  
339.8597  
6.000e+003



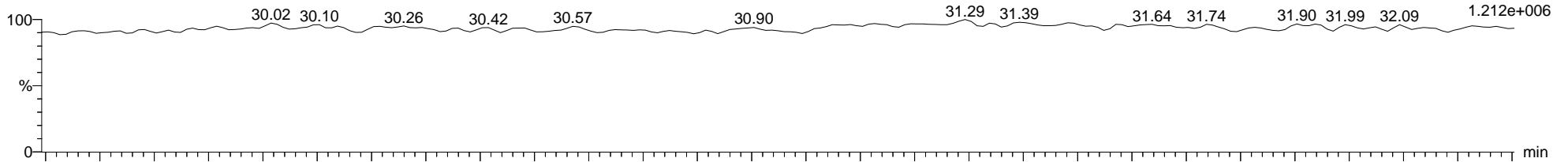
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F2:Voltage SIR,EI+  
341.8567  
5.413e+003



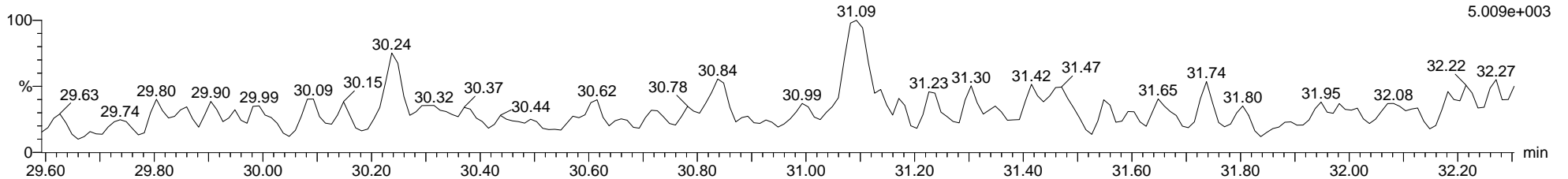
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F2:Voltage SIR,EI+  
366.9792  
1.212e+006



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F2:Voltage SIR,EI+  
409.7974  
5.009e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

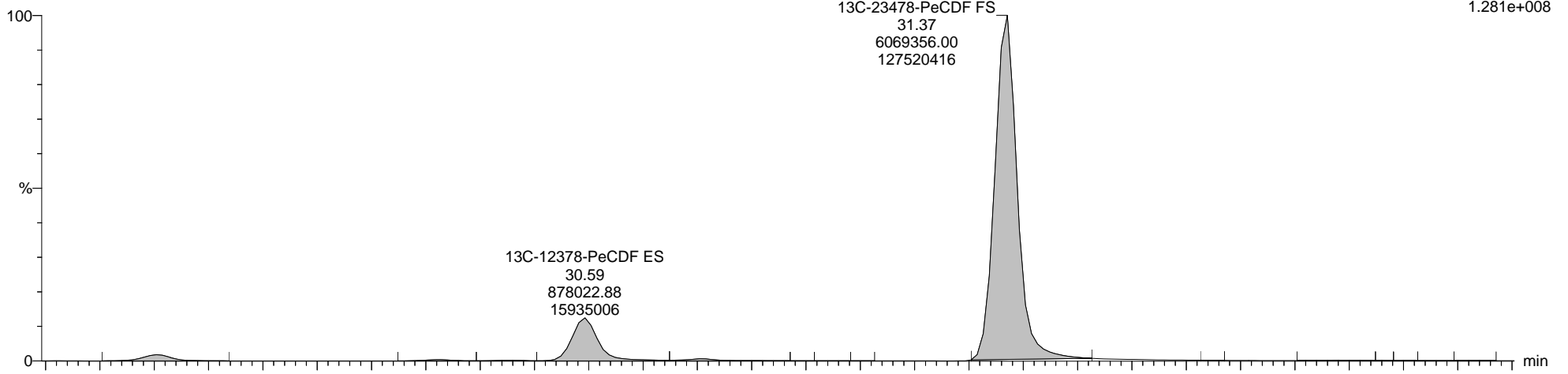
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

13C-12378-PeCDF ES

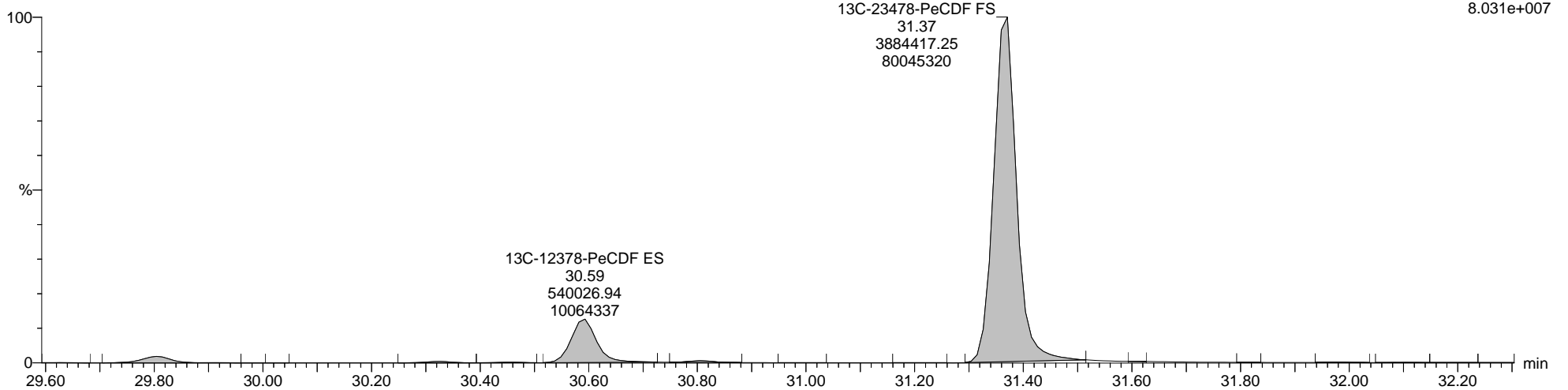
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F2:Voltage SIR,EI+  
351.9000  
1.281e+008



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F2:Voltage SIR,EI+  
353.8970  
8.031e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

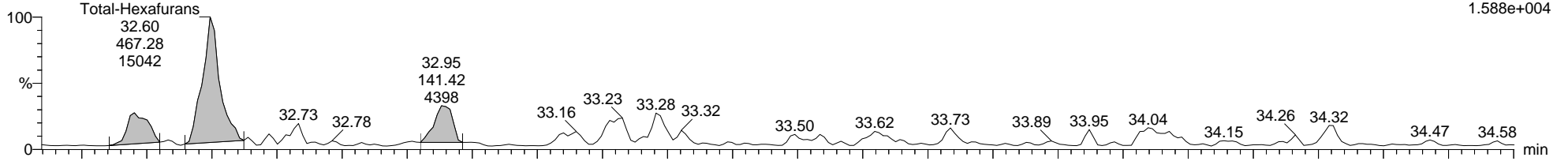
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

Total-Hexafurans

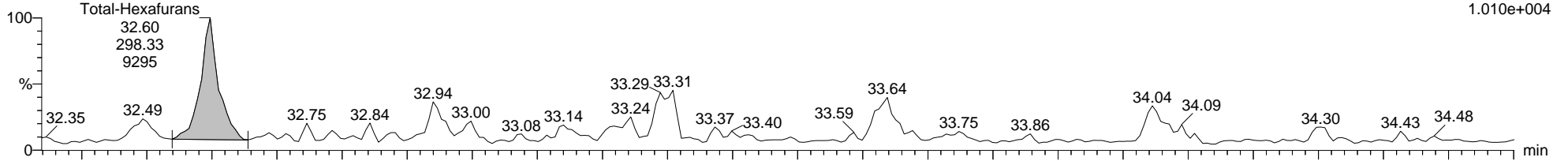
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F3:Voltage SIR,EI+  
373.8208  
1.588e+004



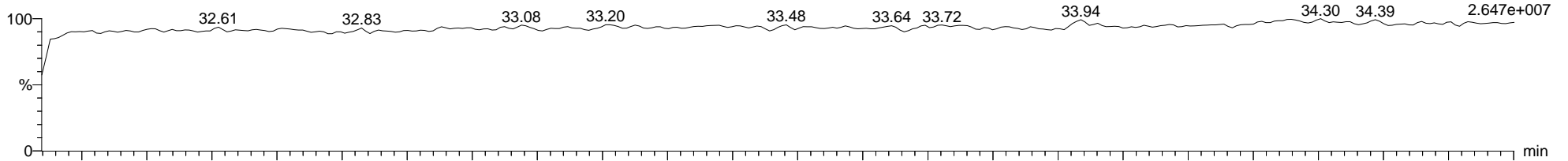
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F3:Voltage SIR,EI+  
375.8178  
1.010e+004



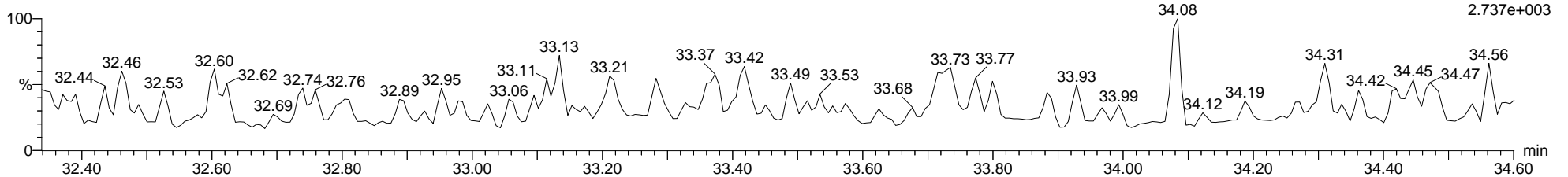
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F3:Voltage SIR,EI+  
380.9760  
2.647e+007



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F3:Voltage SIR,EI+  
445.7555  
2.737e+003



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

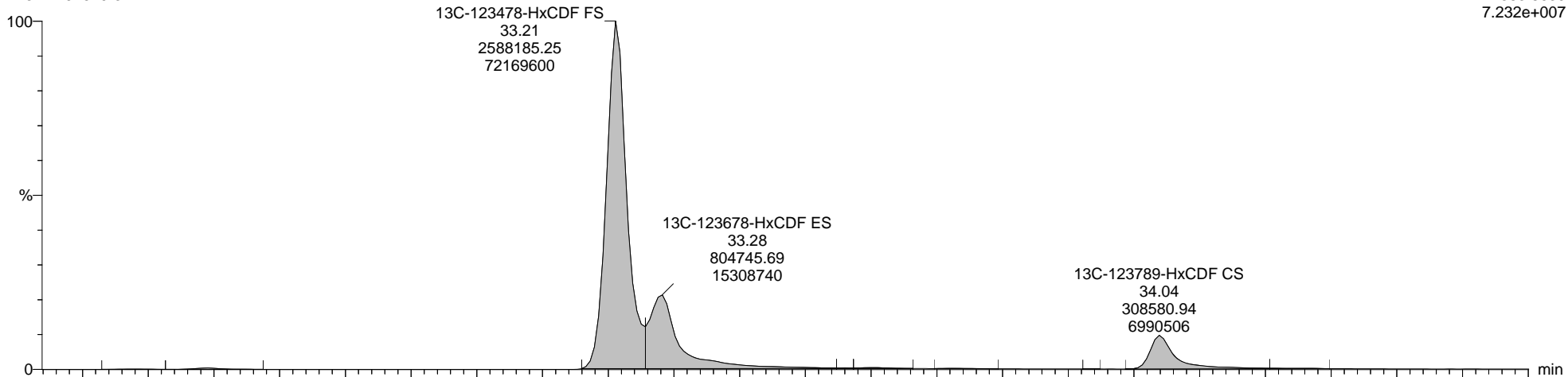
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

13C-123678-HxCDF ES

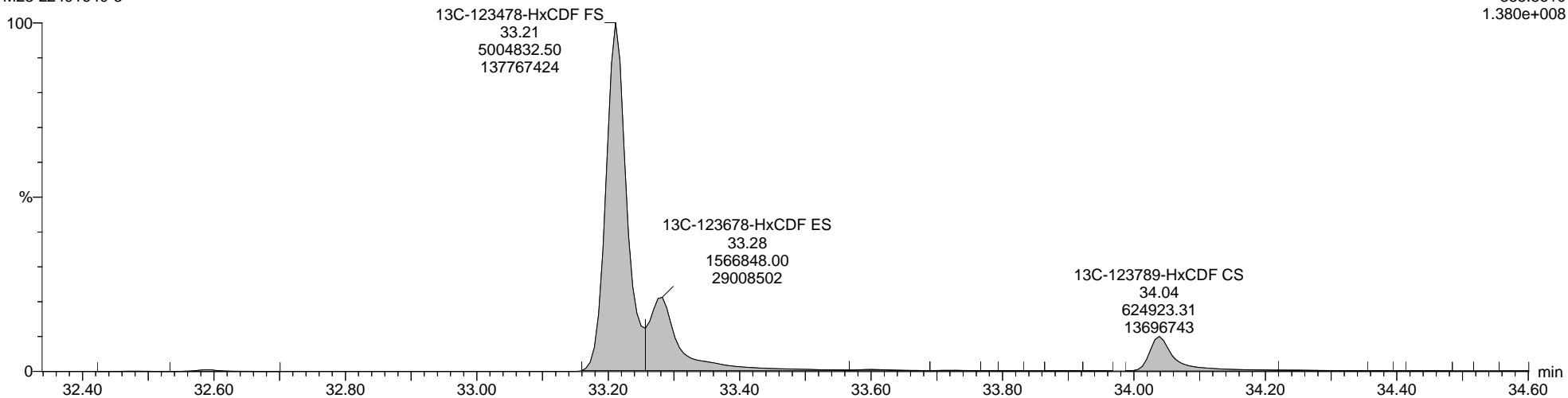
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F3:Voltage SIR,EI+  
383.8639  
7.232e+007



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F3:Voltage SIR,EI+  
385.8610  
1.380e+008



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

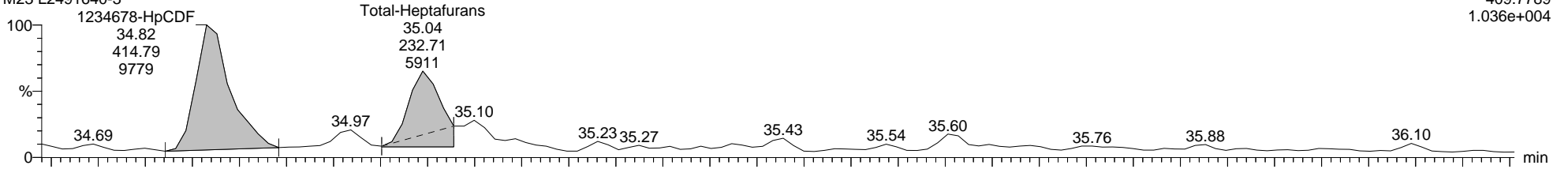
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

Total-Heptafurans

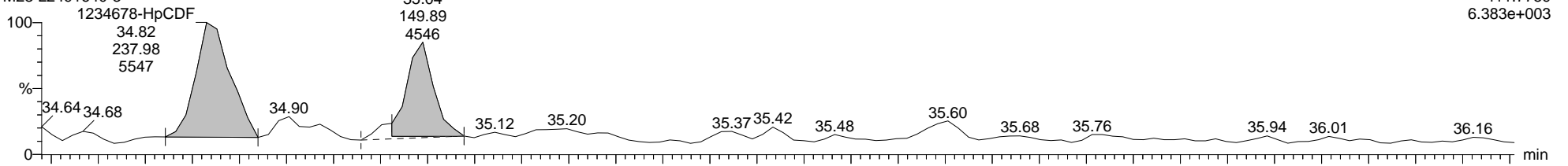
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F4:Voltage SIR,EI+  
409.7789  
1.036e+004



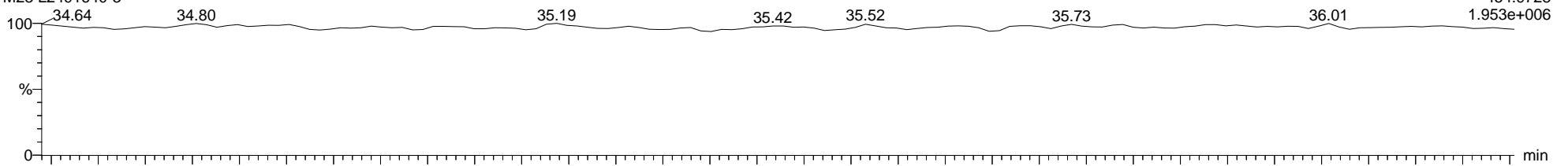
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F4:Voltage SIR,EI+  
411.7759  
6.383e+003



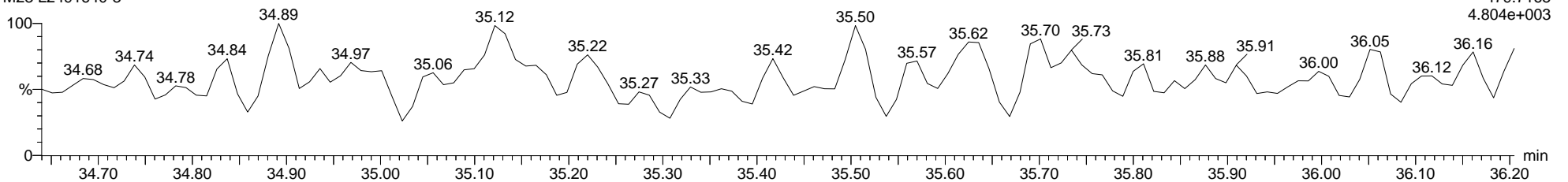
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F4:Voltage SIR,EI+  
454.9728  
1.953e+006



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F4:Voltage SIR,EI+  
479.7165  
4.804e+003



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

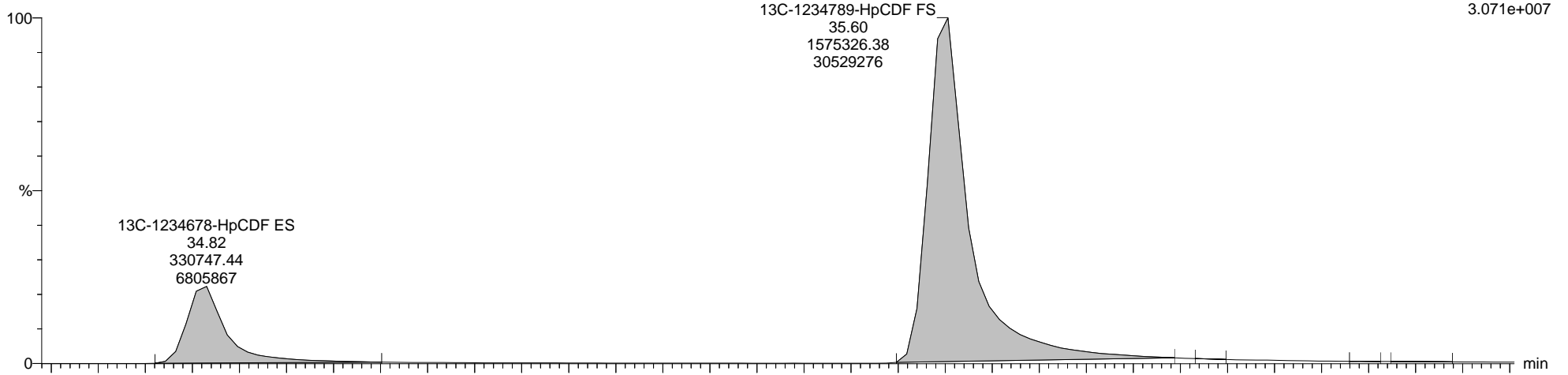
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

13C-1234678-HpCDF ES

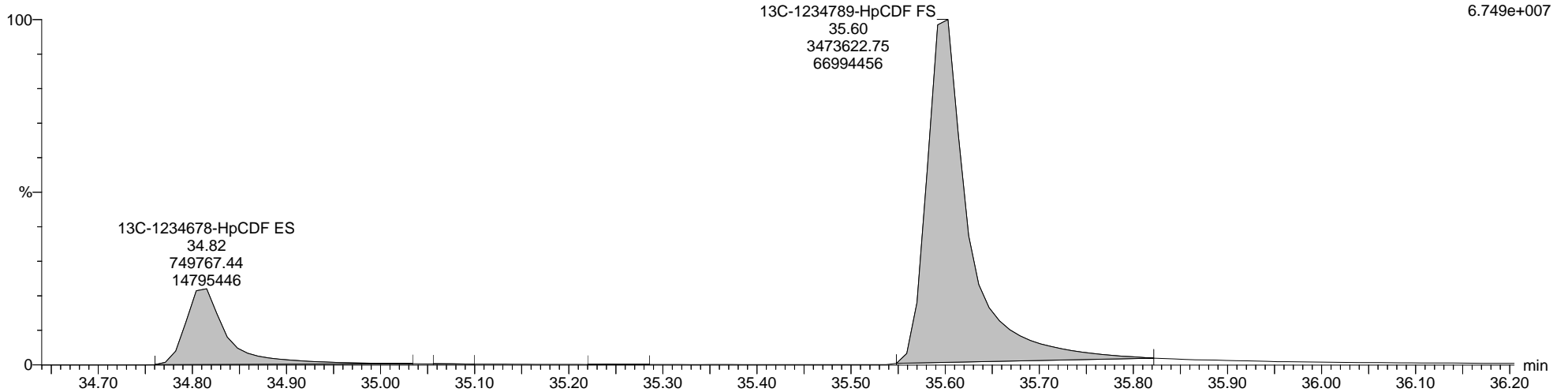
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F4:Voltage SIR,EI+  
417.8253  
3.071e+007



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F4:Voltage SIR,EI+  
419.8220  
6.749e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

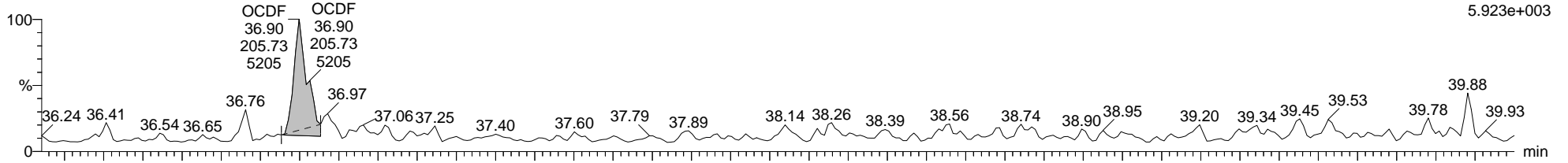
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A23, Date: 13-Sep-2020, Time: 12:52:15, ID: L2491640-3, Description: M23, Vial: Tray1:63

Totals-OCDF

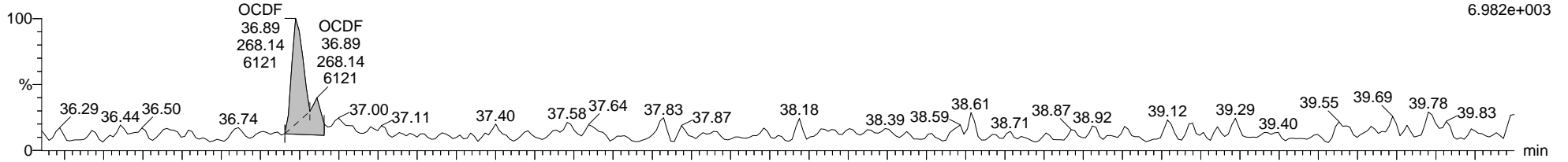
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F5:Voltage SIR,EI+  
441.7428  
5.923e+003



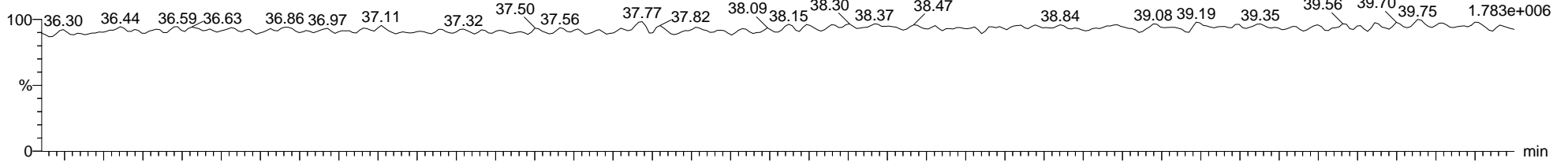
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F5:Voltage SIR,EI+  
443.7398  
6.982e+003



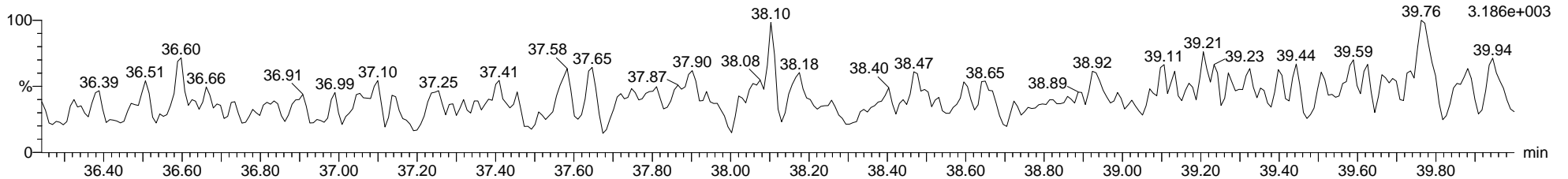
9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F5:Voltage SIR,EI+  
454.9728  
1.783e+006



9-200913A23 Smooth(SG,1x1)  
M23 L2491640-3

F5:Voltage SIR,EI+  
513.6775  
3.186e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

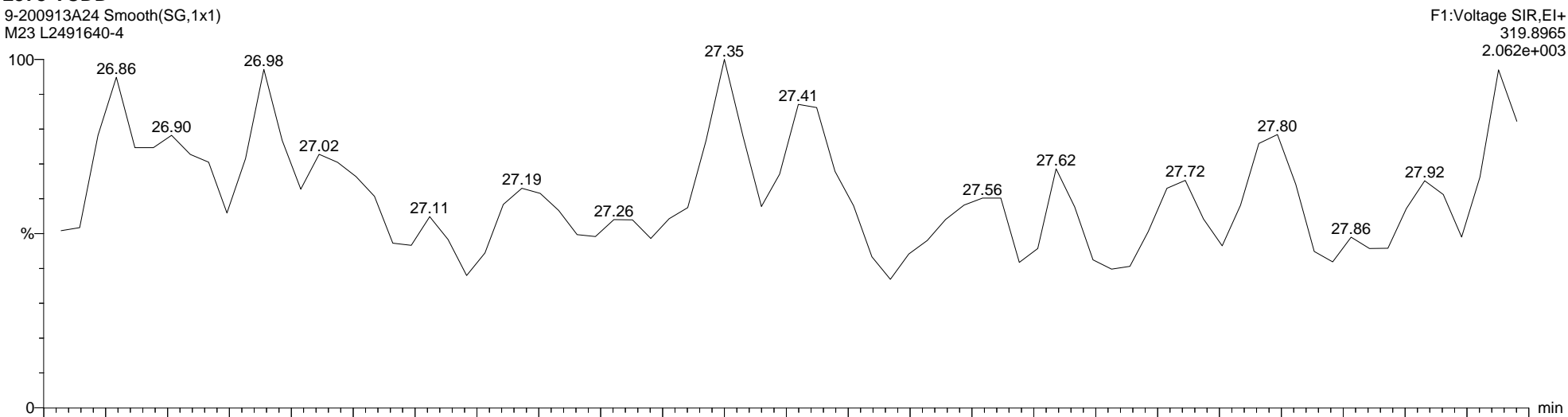
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

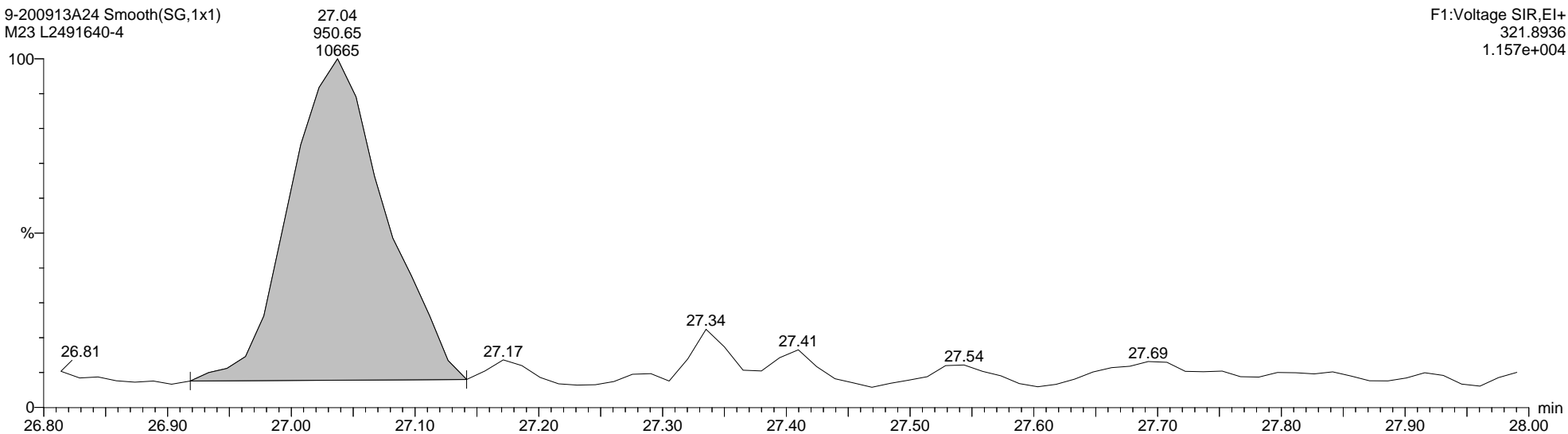
Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

2378-TCDD

9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

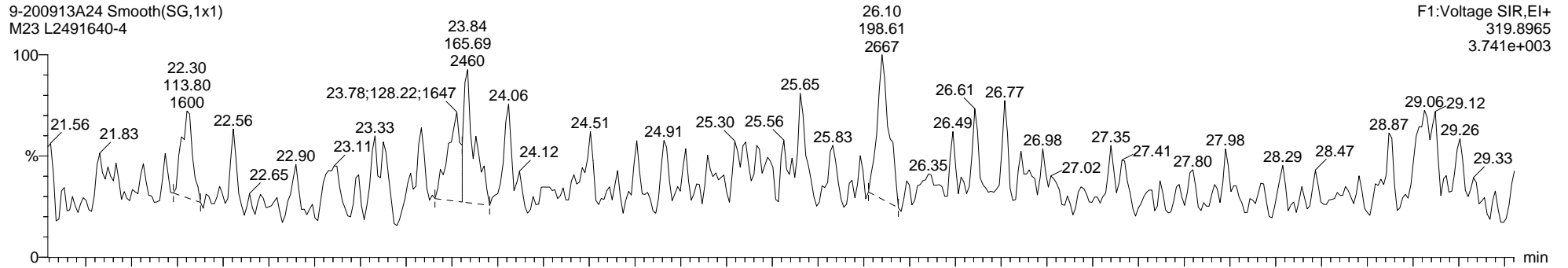
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

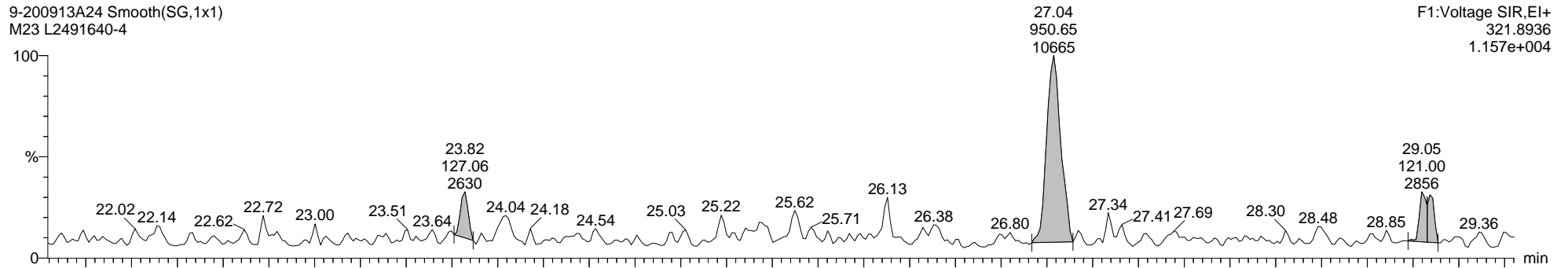
Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

Total-Tetradoxins

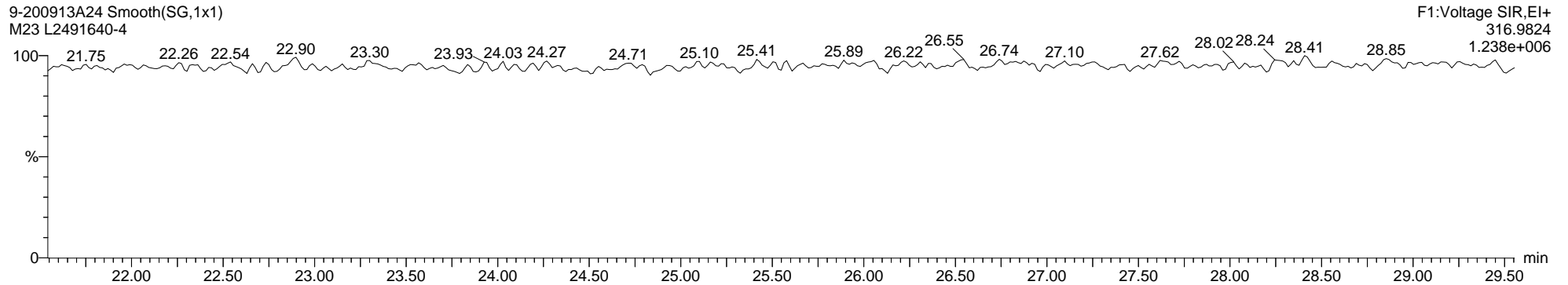
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

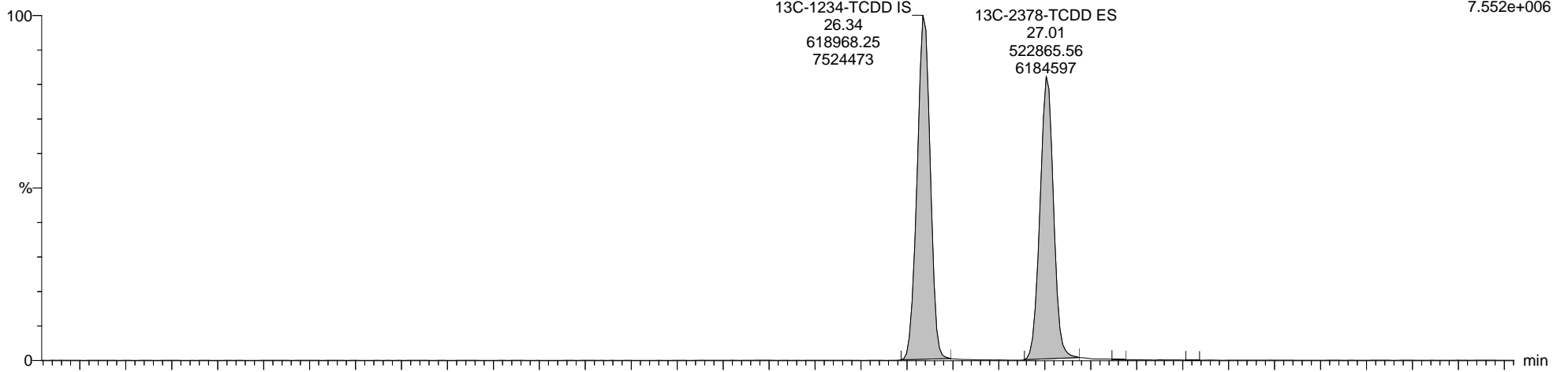
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

13C-2378-TCDD ES

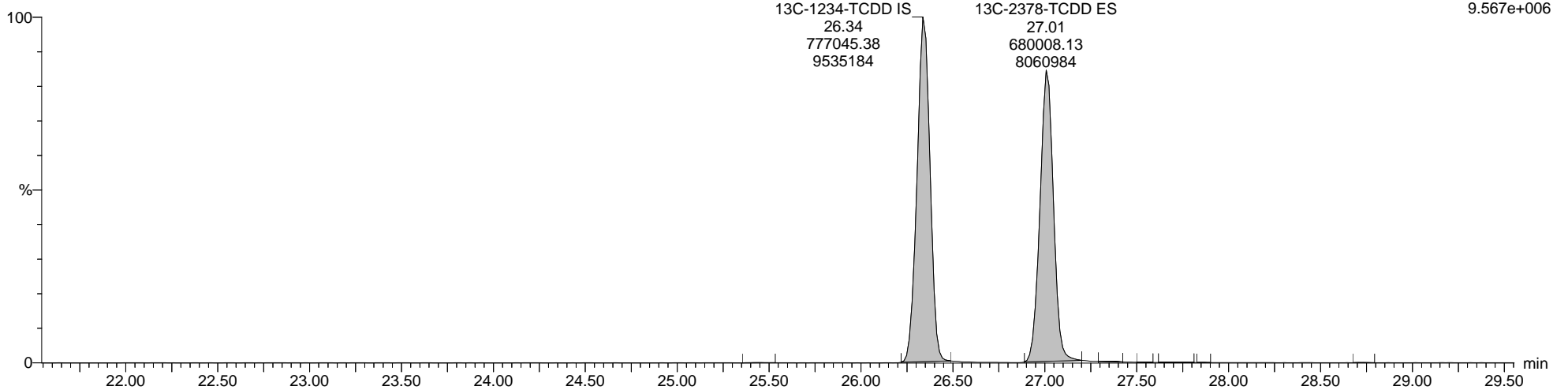
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F1:Voltage SIR,EI+  
331.9368  
7.552e+006



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F1:Voltage SIR,EI+  
333.9339  
9.567e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

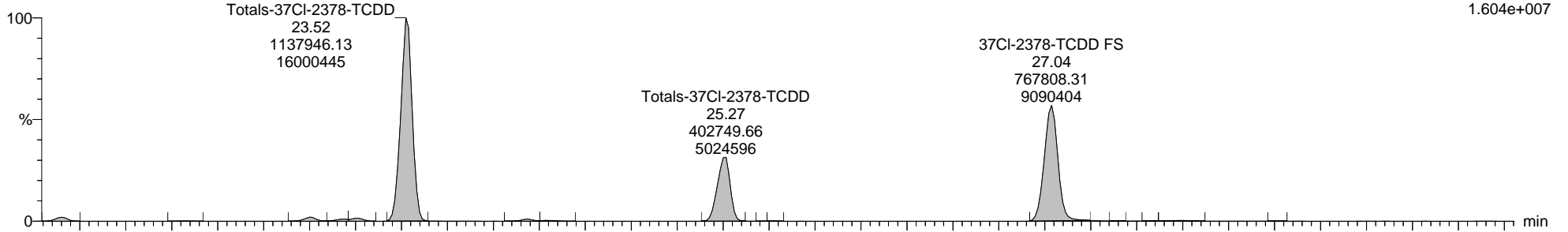
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

Totals-37Cl-2378-TCDD

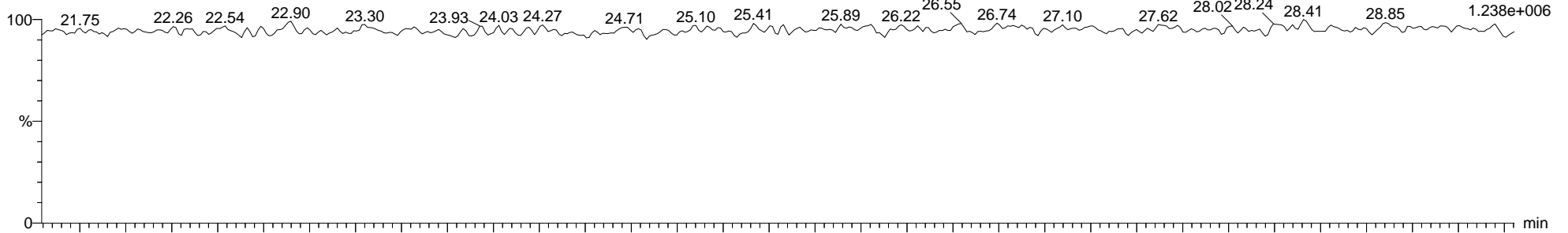
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F1:Voltage SIR,EI+  
327.8847  
1.604e+007



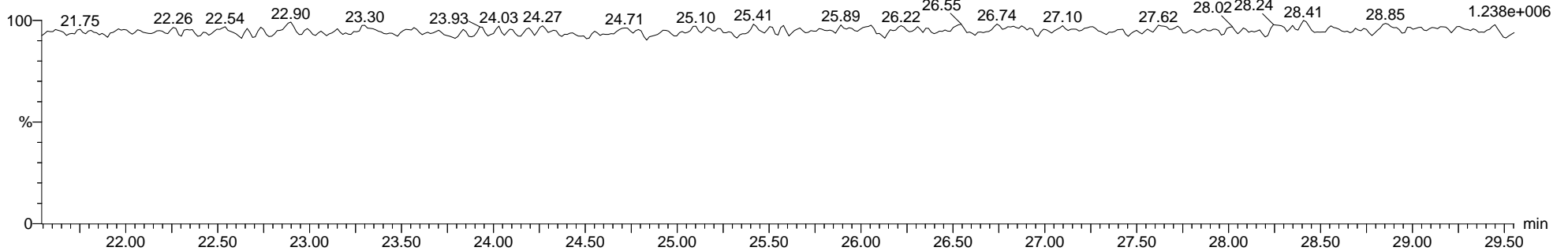
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F1:Voltage SIR,EI+  
316.9824  
1.238e+006



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F1:Voltage SIR,EI+  
316.9824  
1.238e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

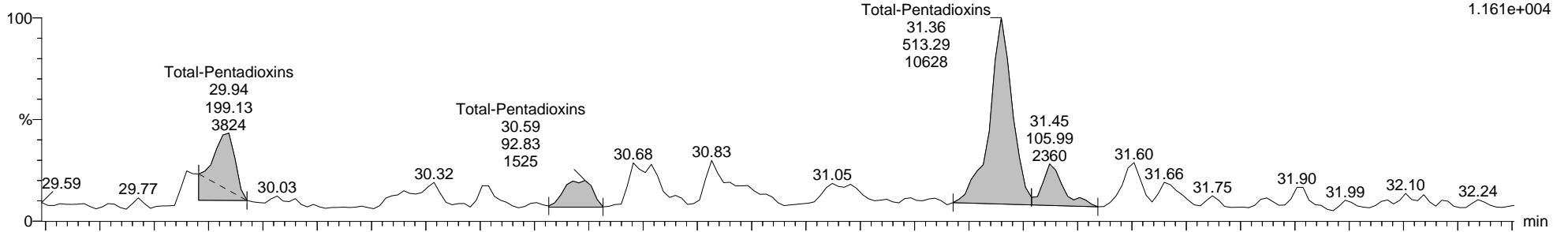
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

Total-Pentadioxins

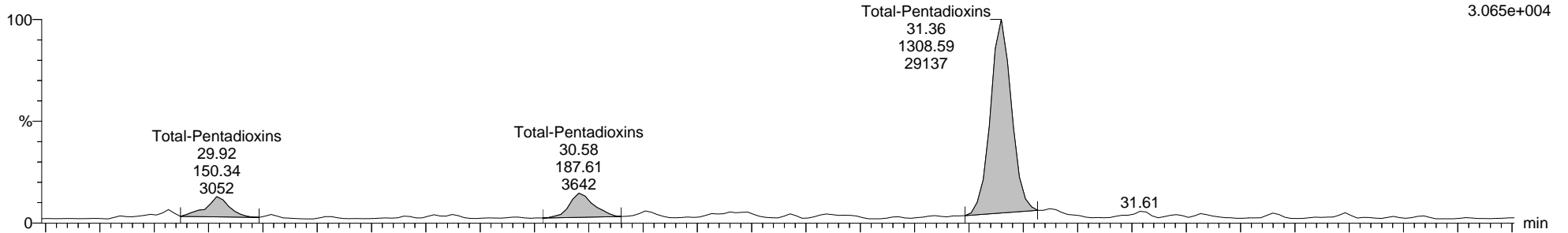
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F2:Voltage SIR,EI+  
355.8546  
1.161e+004



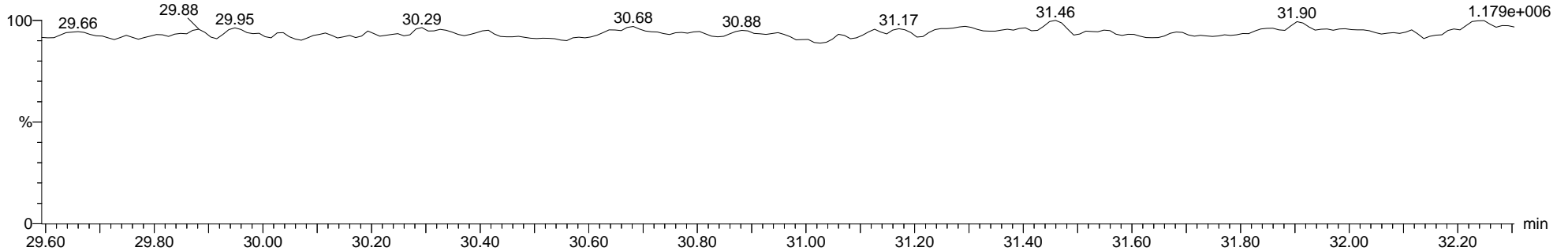
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F2:Voltage SIR,EI+  
353.8576  
3.065e+004



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F2:Voltage SIR,EI+  
366.9792  
1.179e+006



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

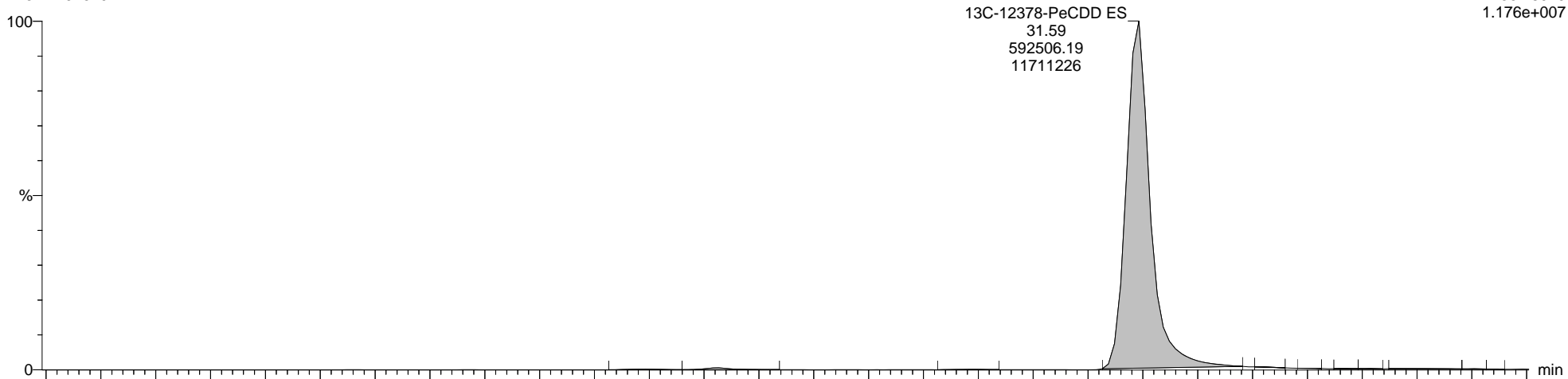
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

13C-12378-PeCDD ES

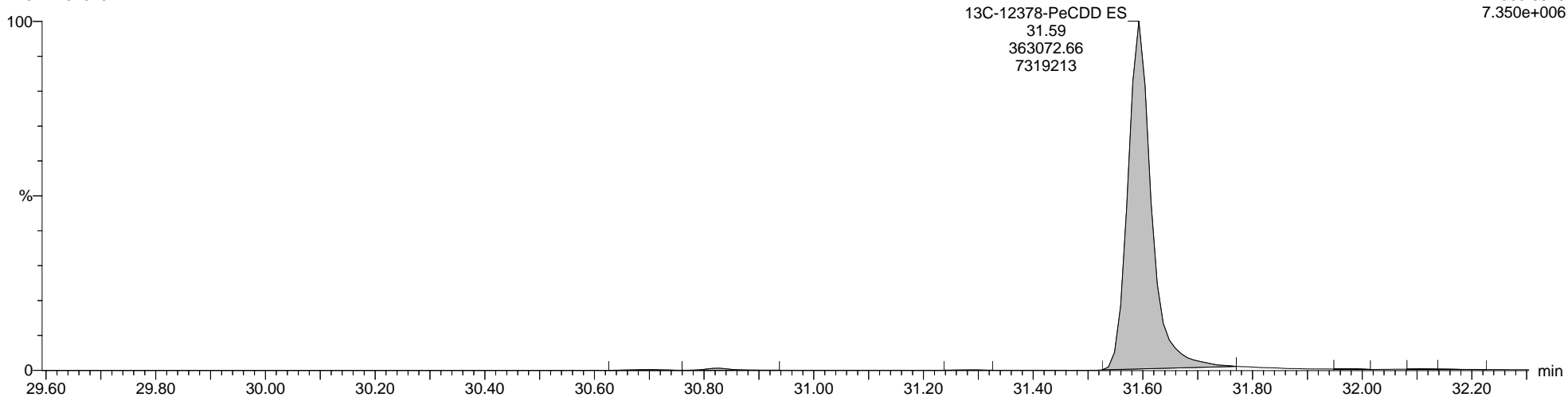
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F2:Voltage SIR,EI+  
367.8949  
1.176e+007



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F2:Voltage SIR,EI+  
365.8978  
7.350e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

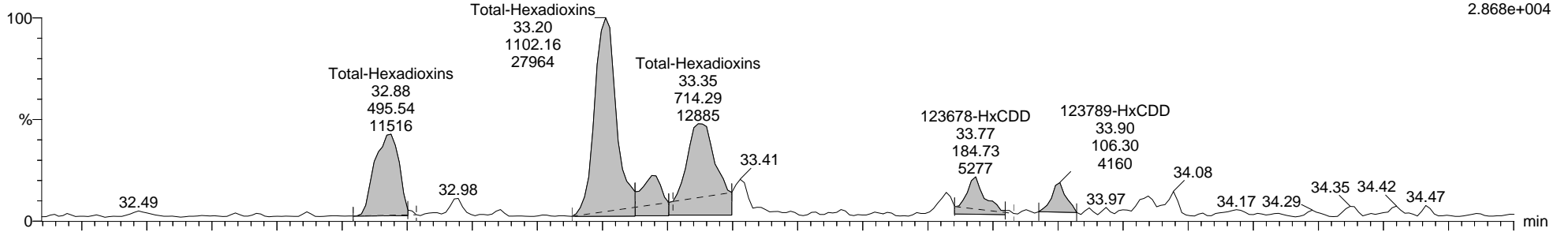
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

Total-Hexadioxins

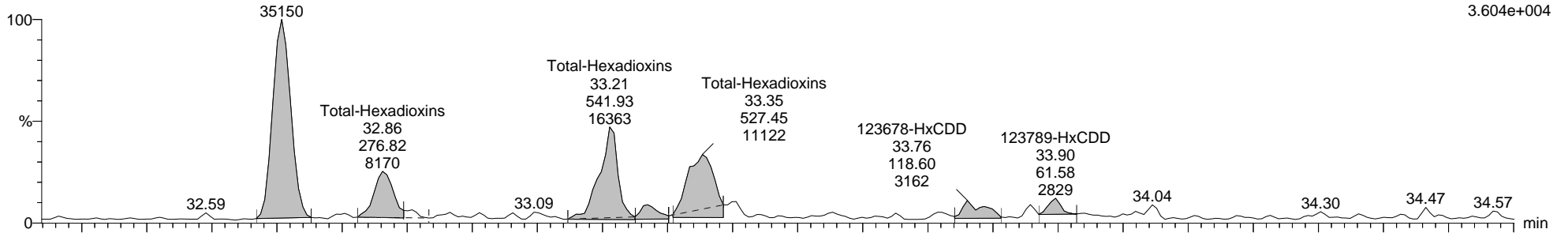
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F3:Voltage SIR,EI+  
389.8157  
2.868e+004



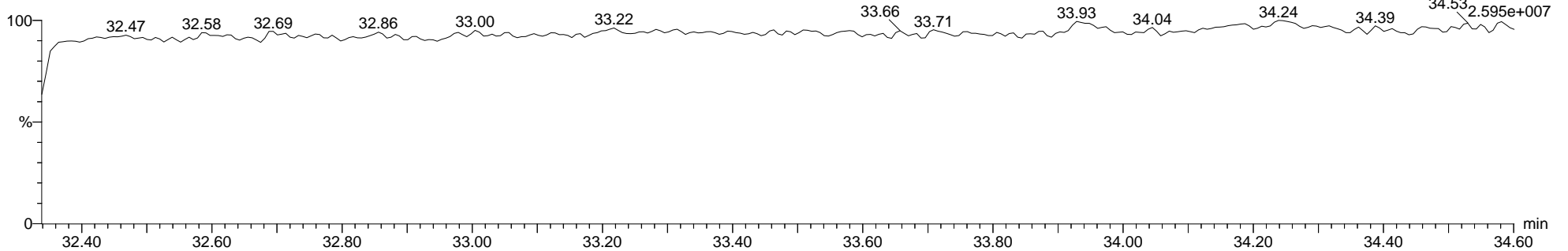
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F3:Voltage SIR,EI+  
391.8127  
3.604e+004



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F3:Voltage SIR,EI+  
380.9760  
2.595e+007



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

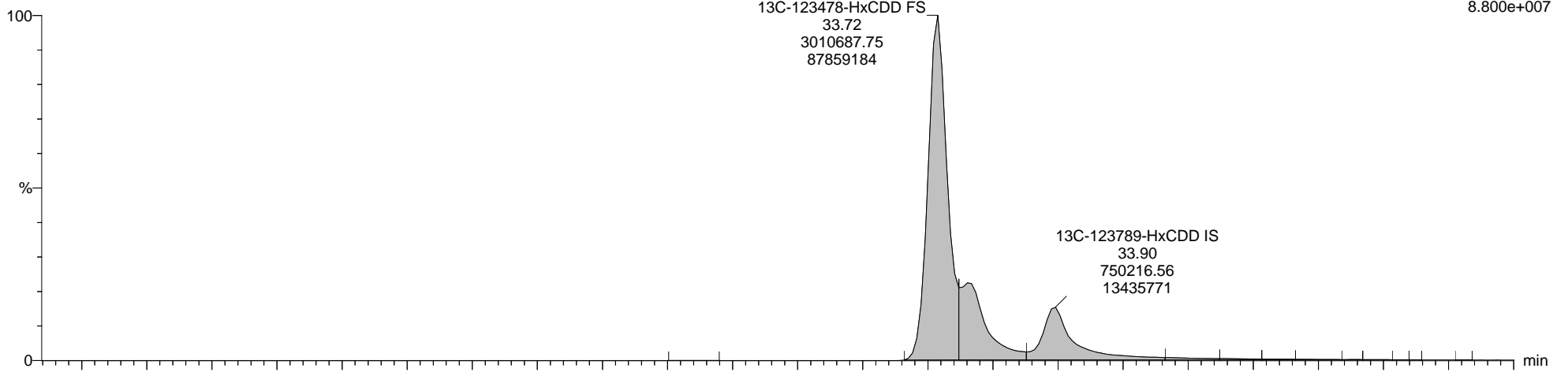
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

13C-123678-HxCDD ES

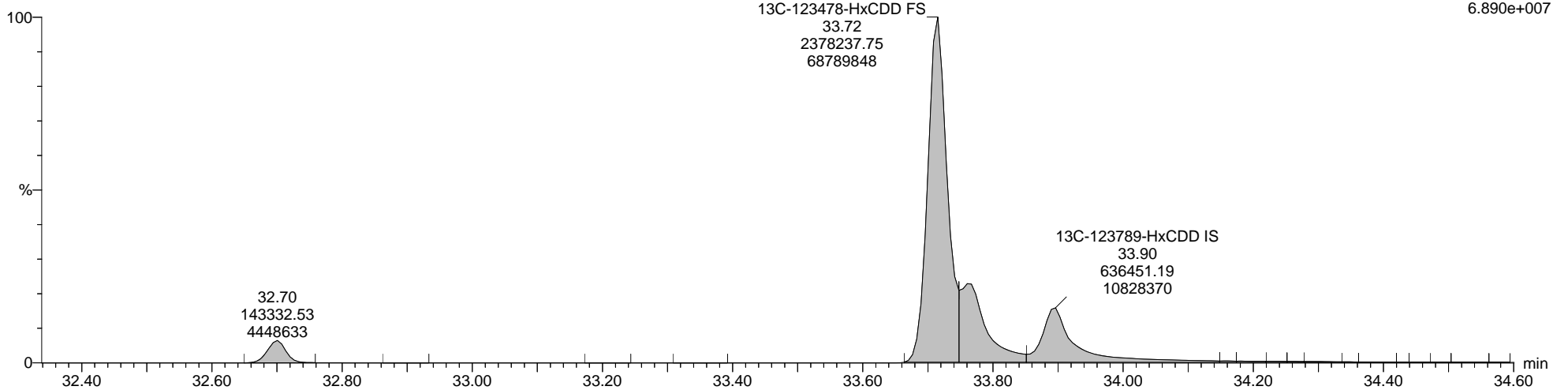
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F3:Voltage SIR,EI+  
401.8559  
8.800e+007



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F3:Voltage SIR,EI+  
403.8530  
6.890e+007



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

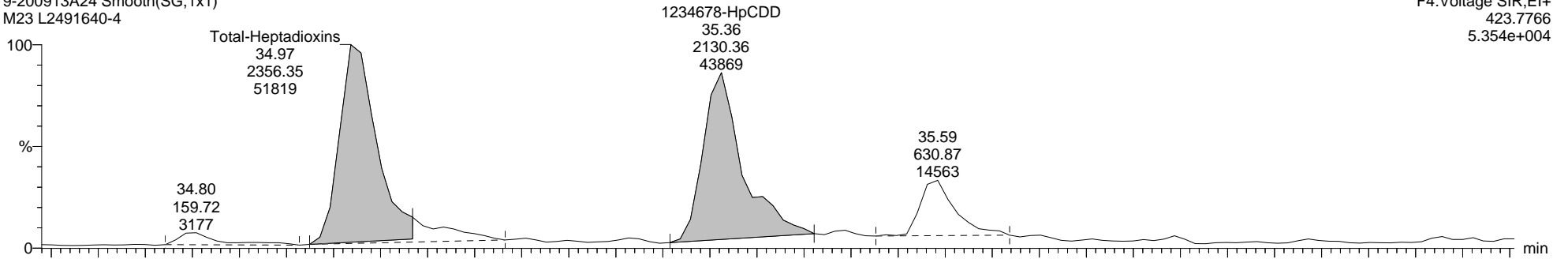
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64**

**Total-Heptadioxins**

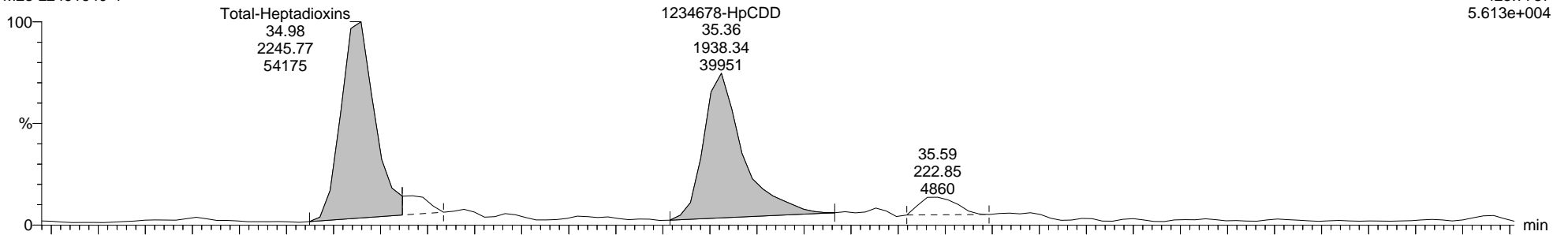
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F4:Voltage SIR,EI+  
423.7766  
5.354e+004



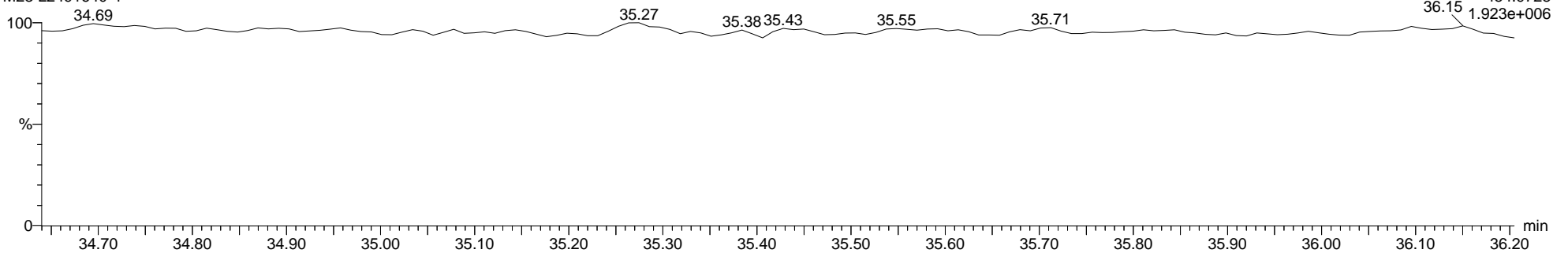
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F4:Voltage SIR,EI+  
425.7737  
5.613e+004



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F4:Voltage SIR,EI+  
454.9728  
1.923e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

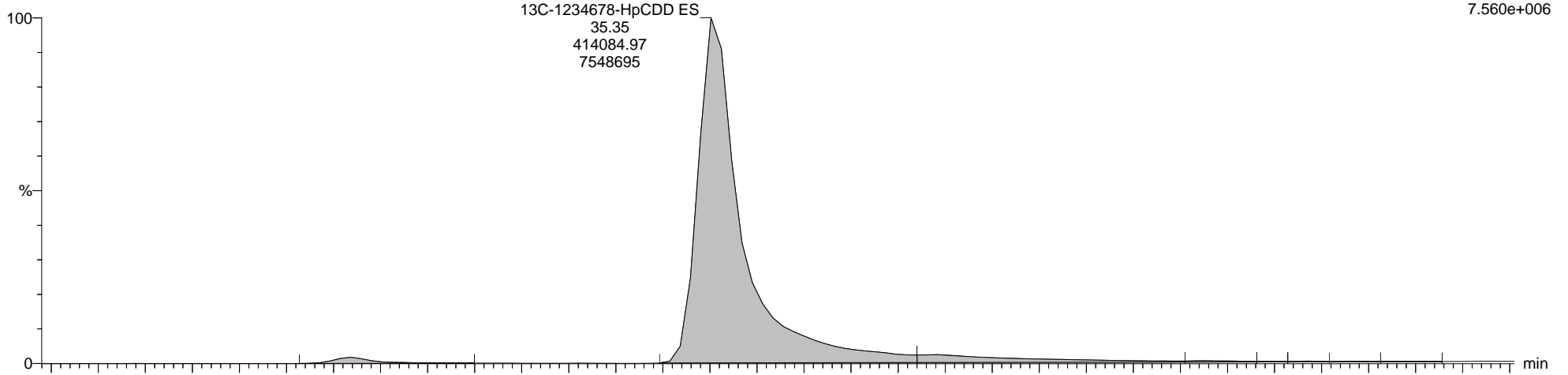
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

13C-1234678-HpCDD ES

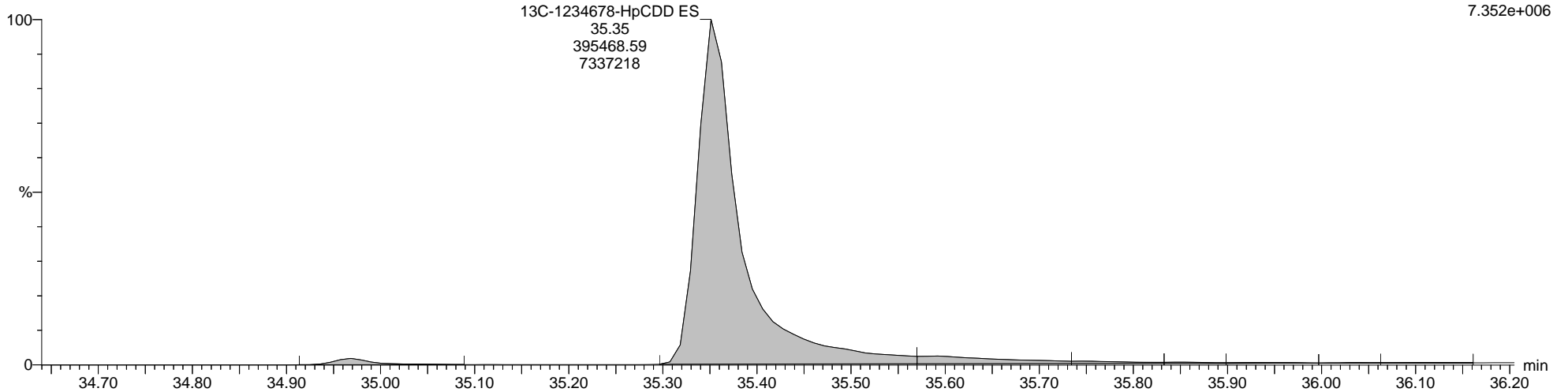
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F4:Voltage SIR,EI+  
435.8169  
7.560e+006



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F4:Voltage SIR,EI+  
437.8140  
7.352e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

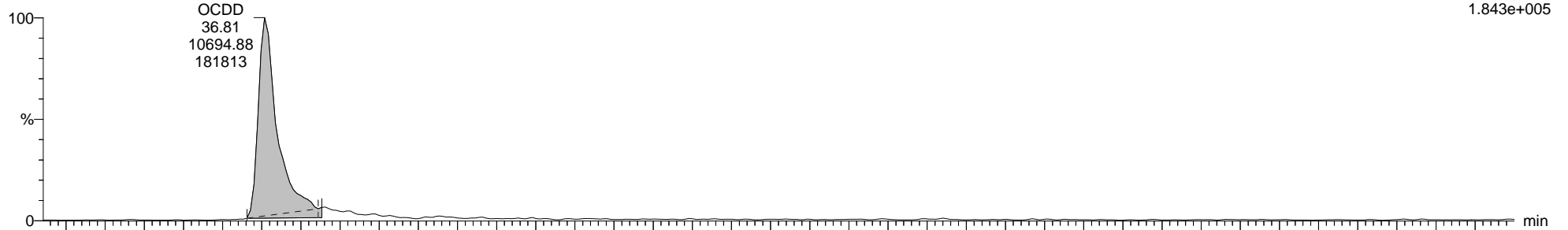
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

Total-OCDD

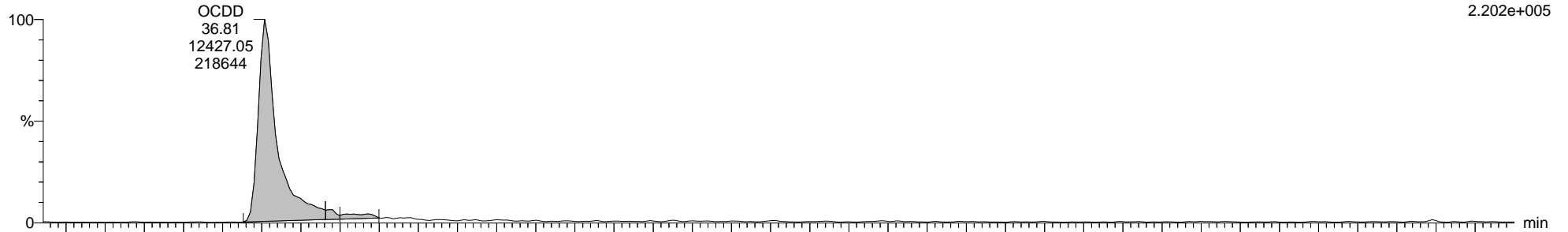
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F5:Voltage SIR,EI+  
457.7377  
1.843e+005



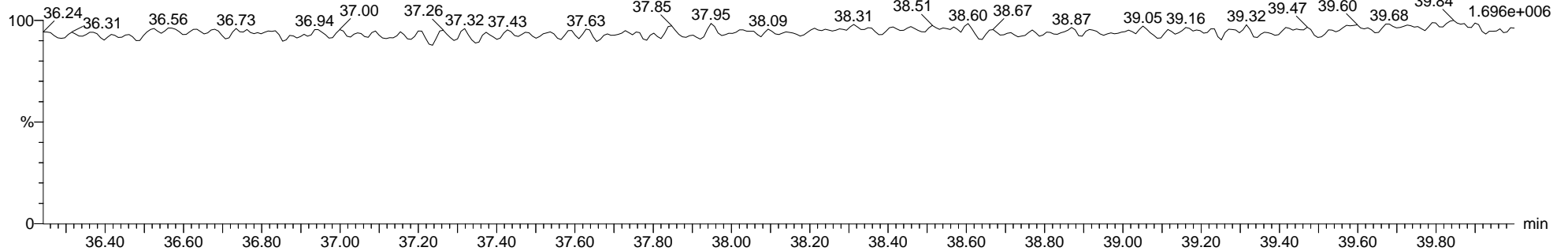
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F5:Voltage SIR,EI+  
459.7348  
2.202e+005



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F5:Voltage SIR,EI+  
454.9728  
1.696e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

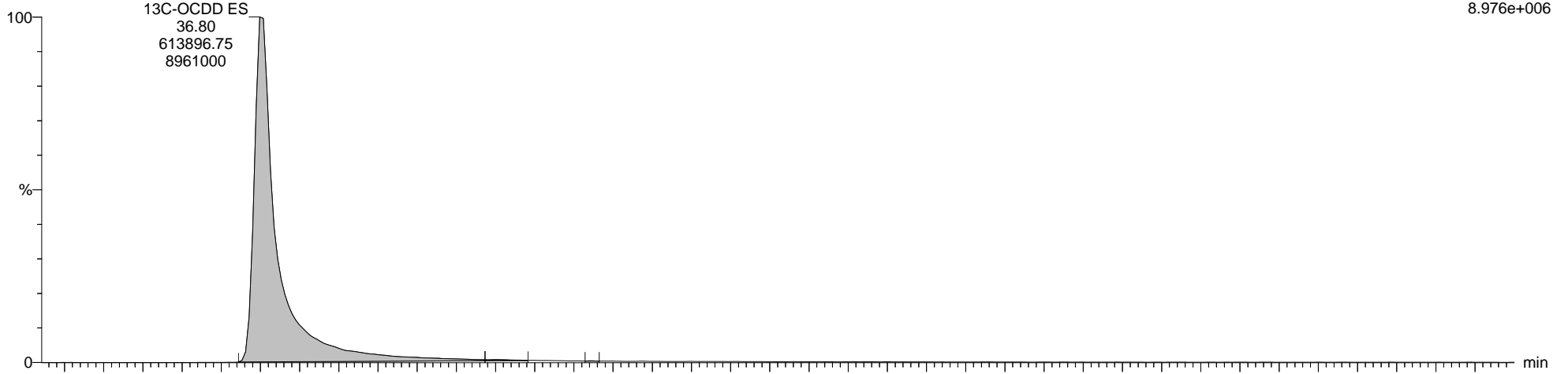
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

13C-OCDD ES

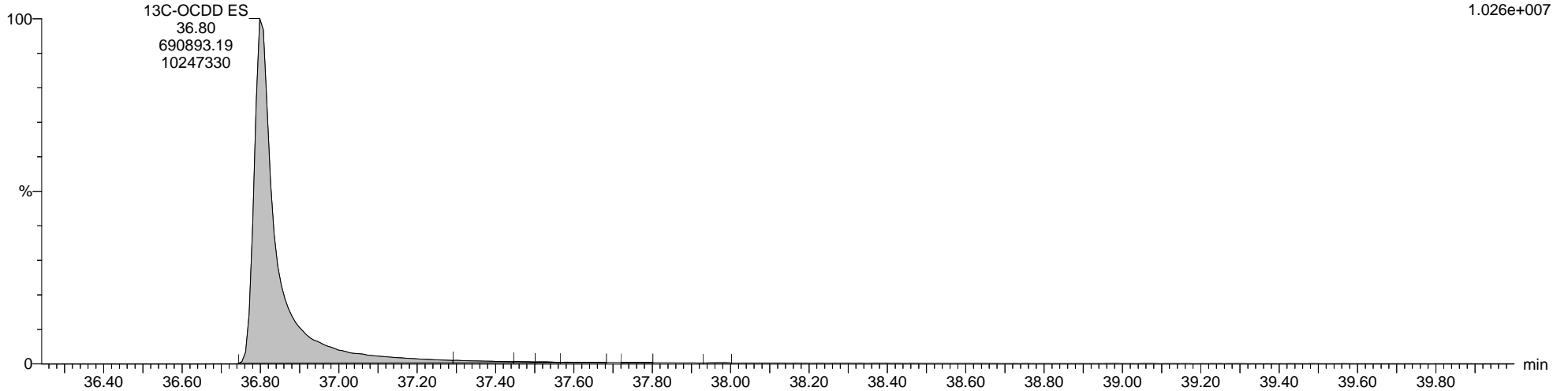
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F5:Voltage SIR,EI+  
469.7779  
8.976e+006



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F5:Voltage SIR,EI+  
471.7750  
1.026e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

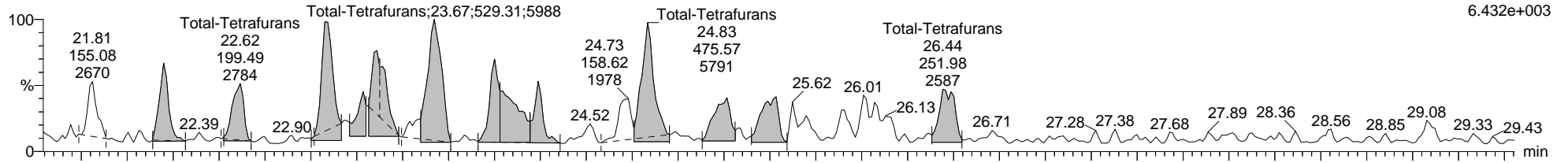
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

Total-Tetrafurans

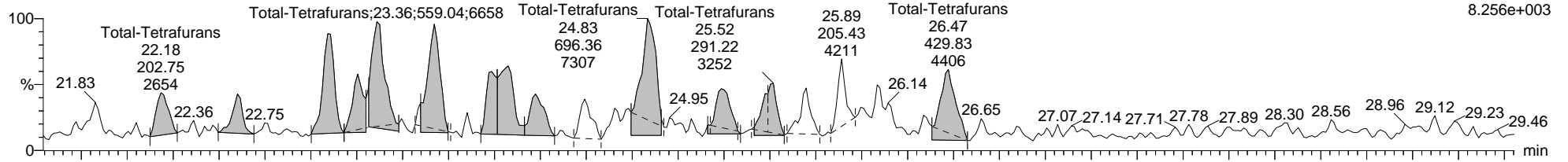
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F1:Voltage SIR,EI+  
303.9016  
6.432e+003



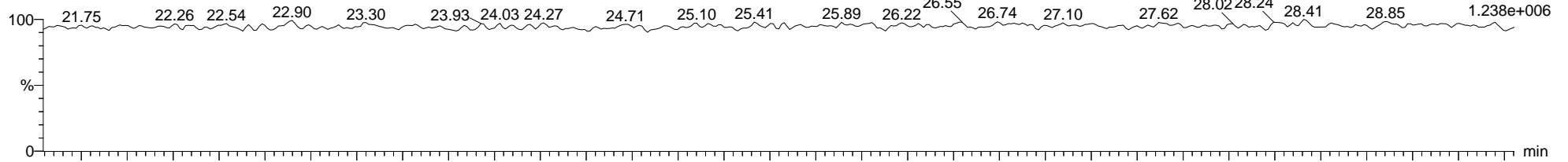
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F1:Voltage SIR,EI+  
305.8987  
8.256e+003



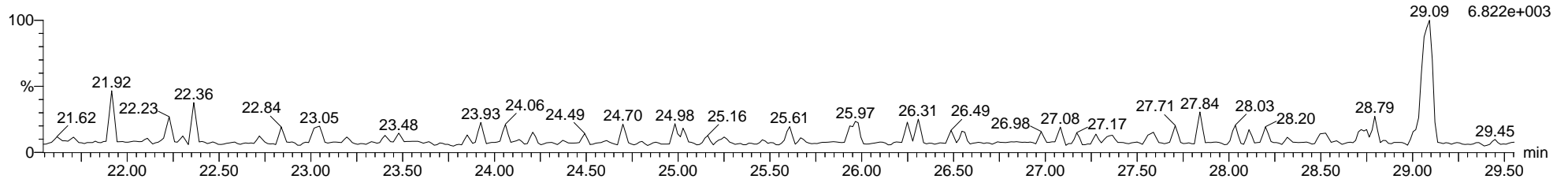
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F1:Voltage SIR,EI+  
316.9824  
1.238e+006



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F1:Voltage SIR,EI+  
375.8364  
6.822e+003



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

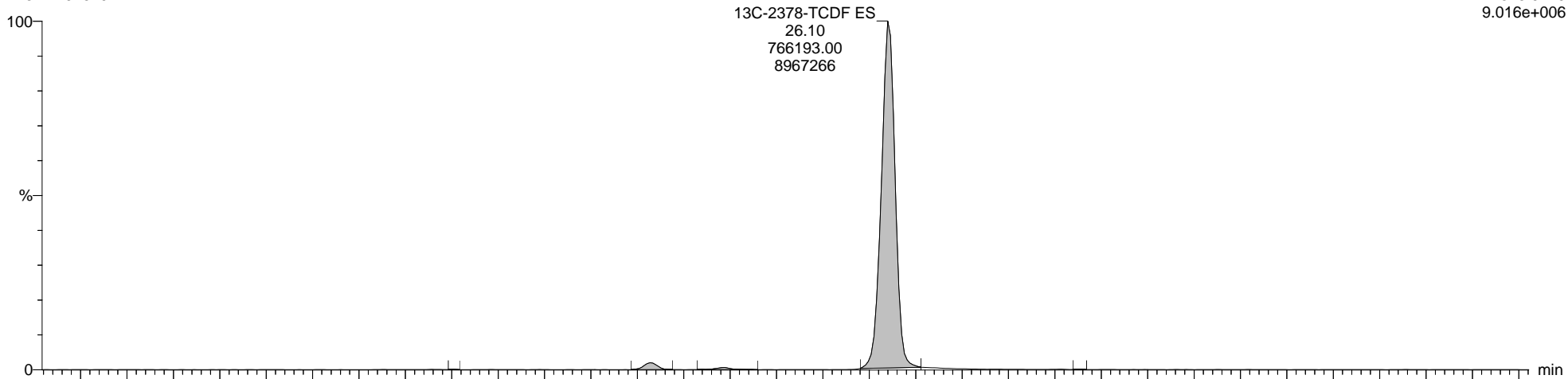
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

13C-2378-TCDF ES

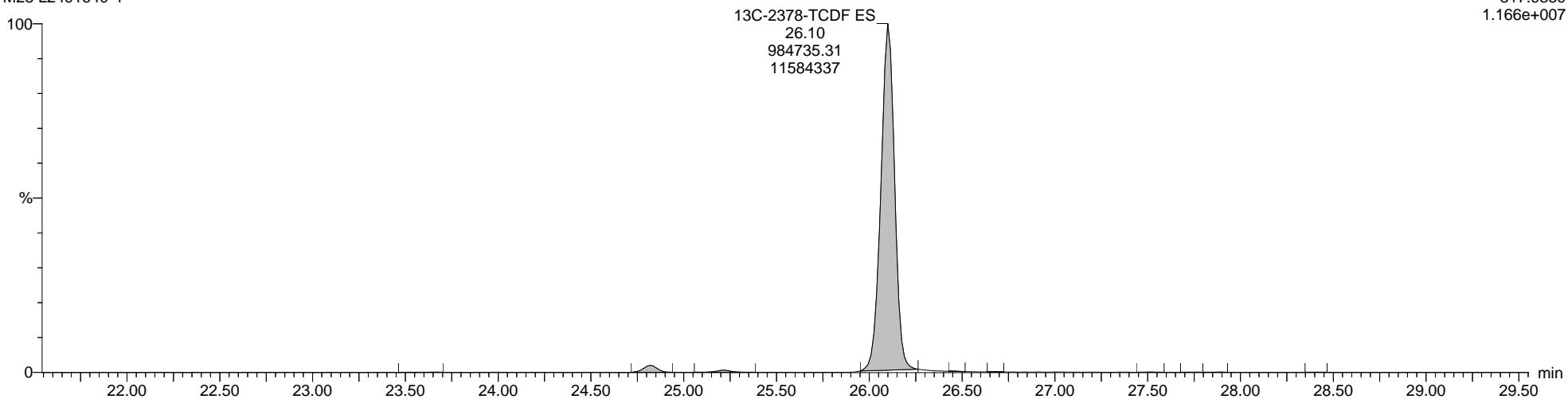
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F1:Voltage SIR,EI+  
315.9419  
9.016e+006



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F1:Voltage SIR,EI+  
317.9389  
1.166e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

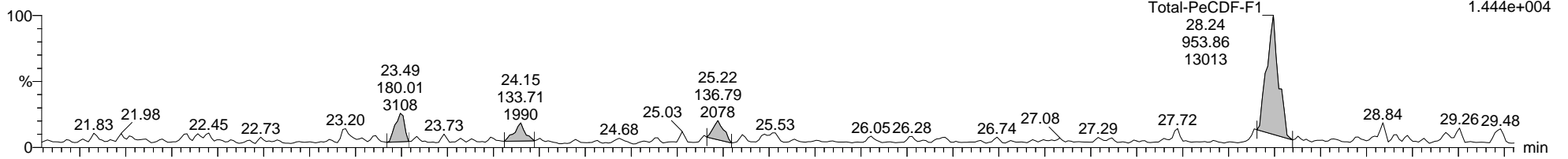
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

Total-PeCDF-F1

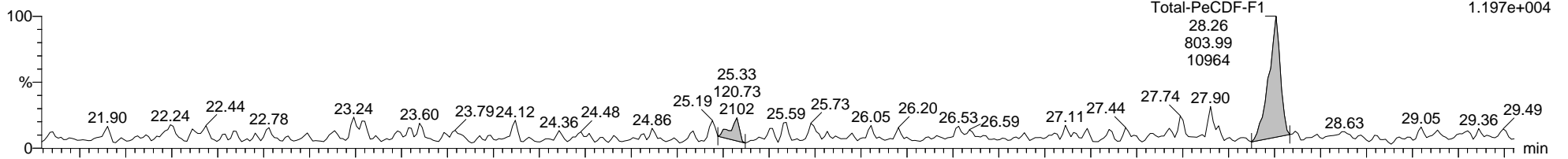
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F1:Voltage SIR,EI+  
339.8597  
1.444e+004



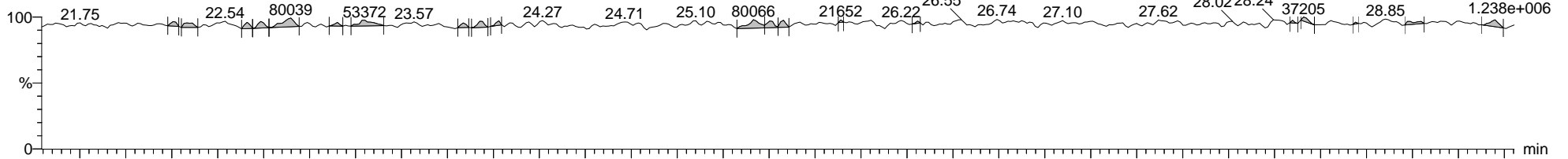
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F1:Voltage SIR,EI+  
341.8567  
1.197e+004



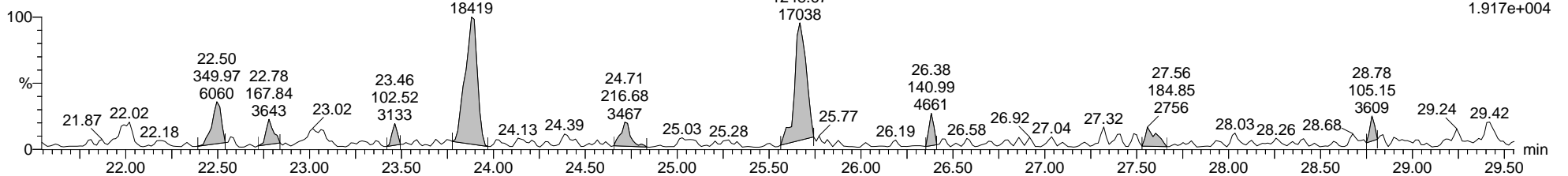
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F1:Voltage SIR,EI+  
316.9824  
1.238e+006



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F1:Voltage SIR,EI+  
409.7974  
1.917e+004



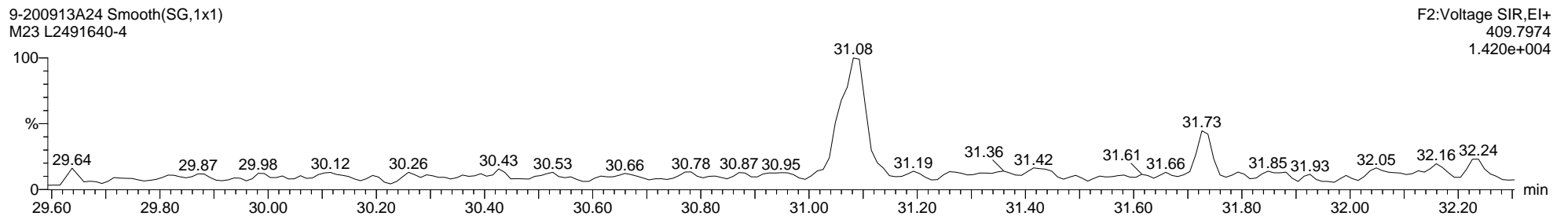
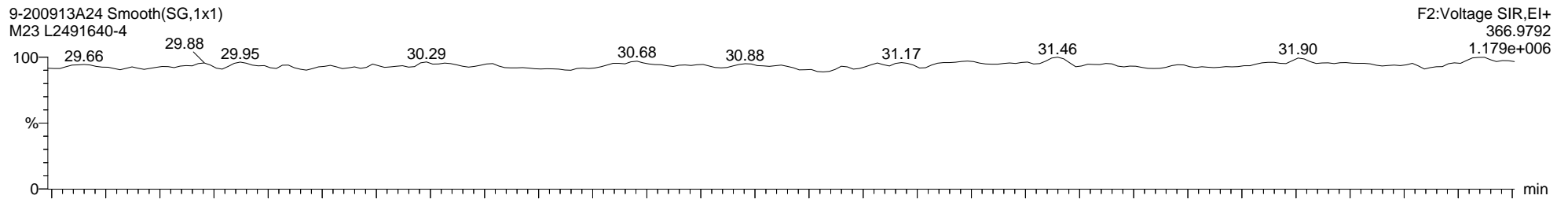
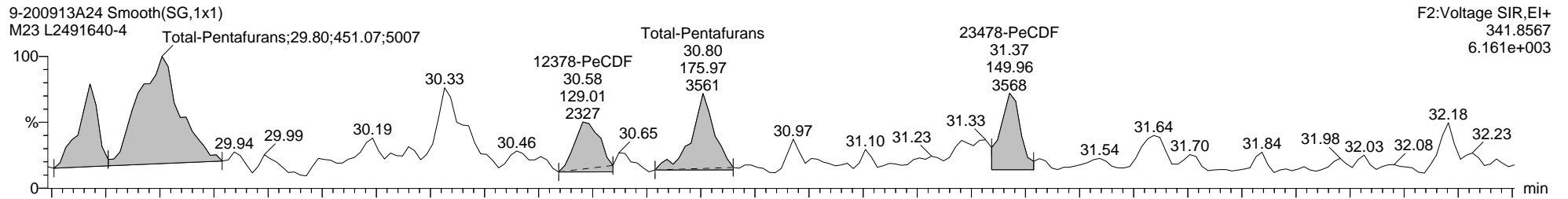
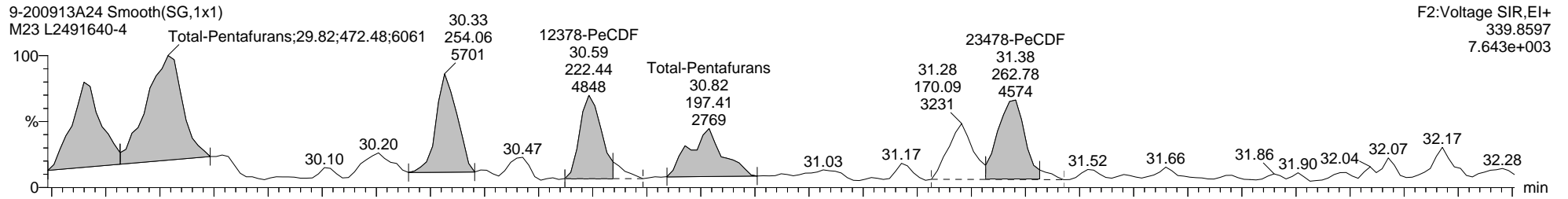
Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

Total-Pentafurans



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

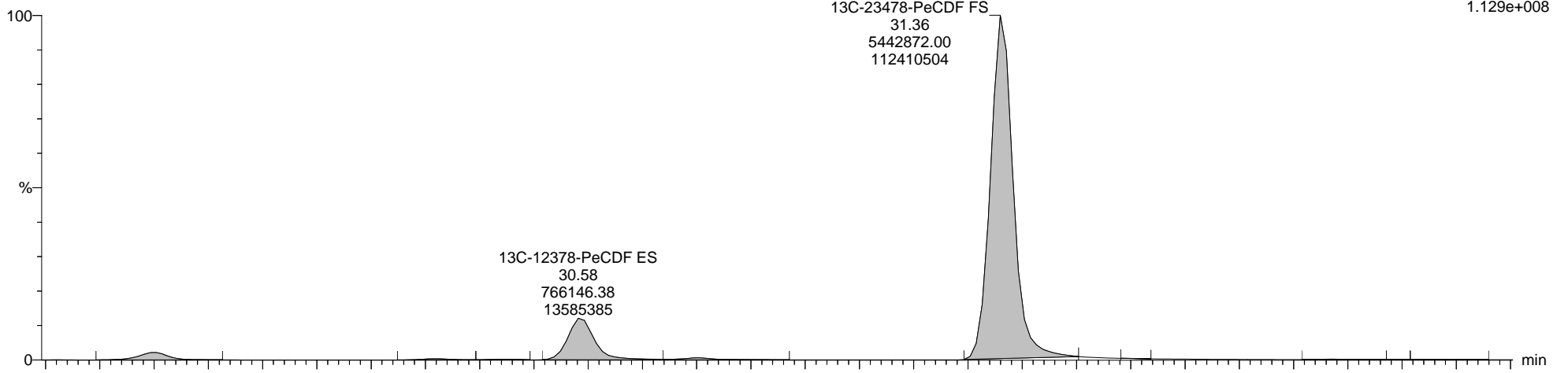
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

13C-12378-PeCDF ES

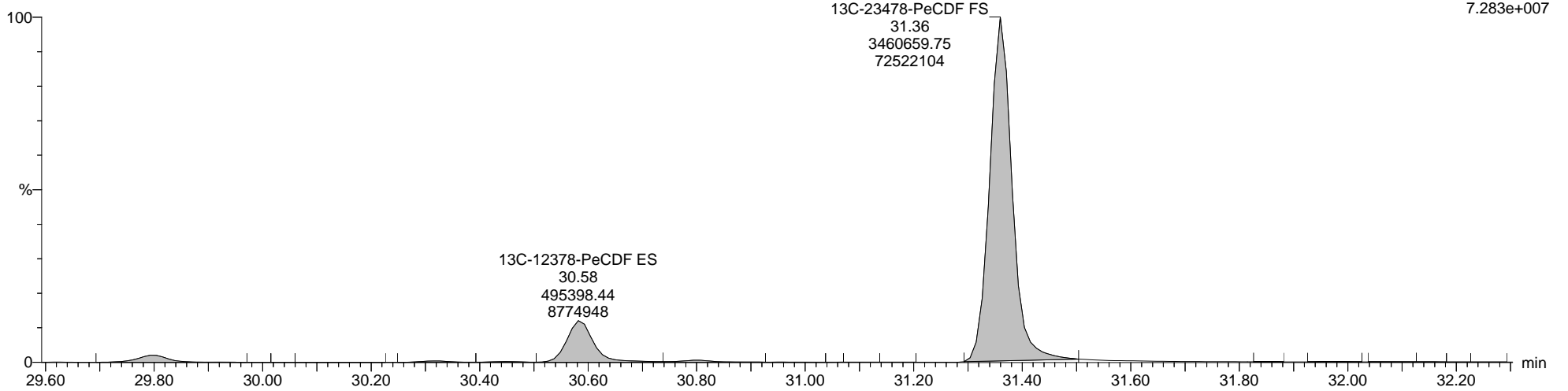
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F2:Voltage SIR,EI+  
351.9000  
1.129e+008



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F2:Voltage SIR,EI+  
353.8970  
7.283e+007





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

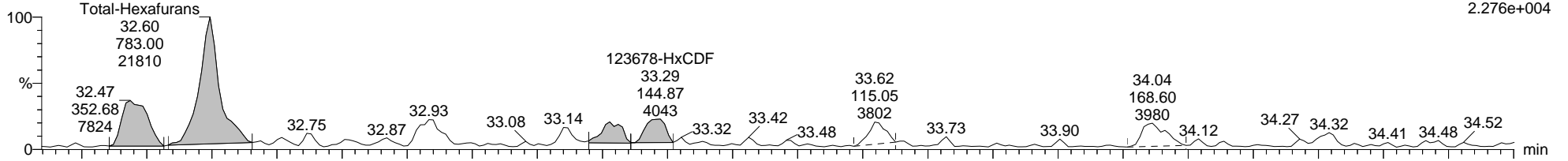
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

Total-Hexafurans

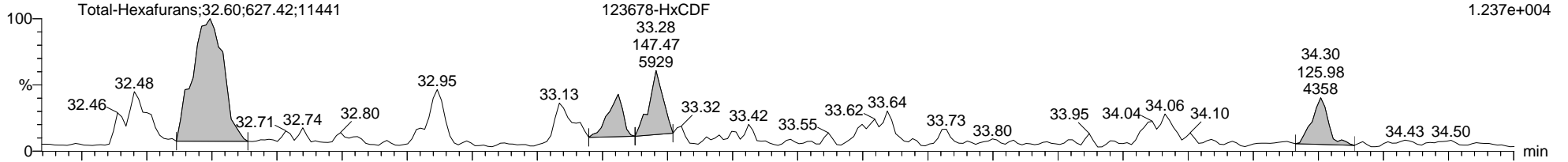
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F3:Voltage SIR,EI+  
373.8208  
2.276e+004



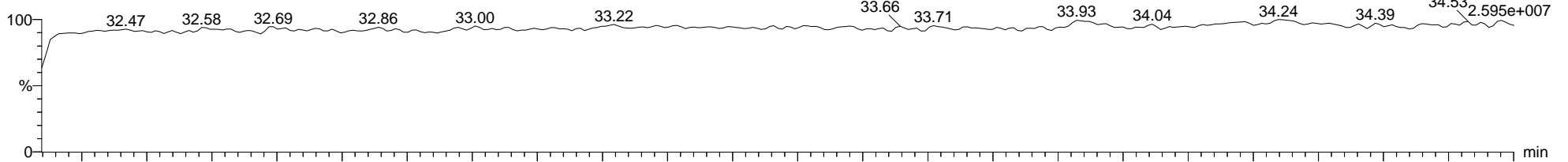
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F3:Voltage SIR,EI+  
375.8178  
1.237e+004



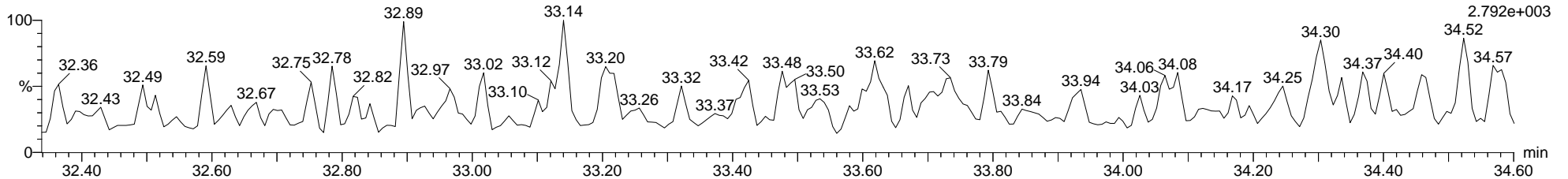
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F3:Voltage SIR,EI+  
380.9760  
2.595e+007



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F3:Voltage SIR,EI+  
445.7555  
2.792e+003



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

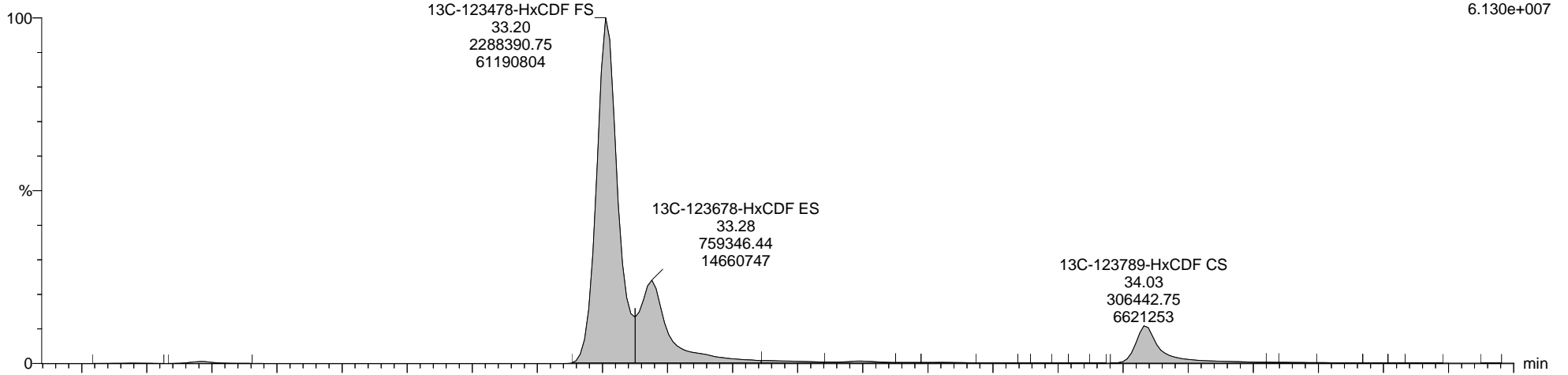
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

13C-123678-HxCDF ES

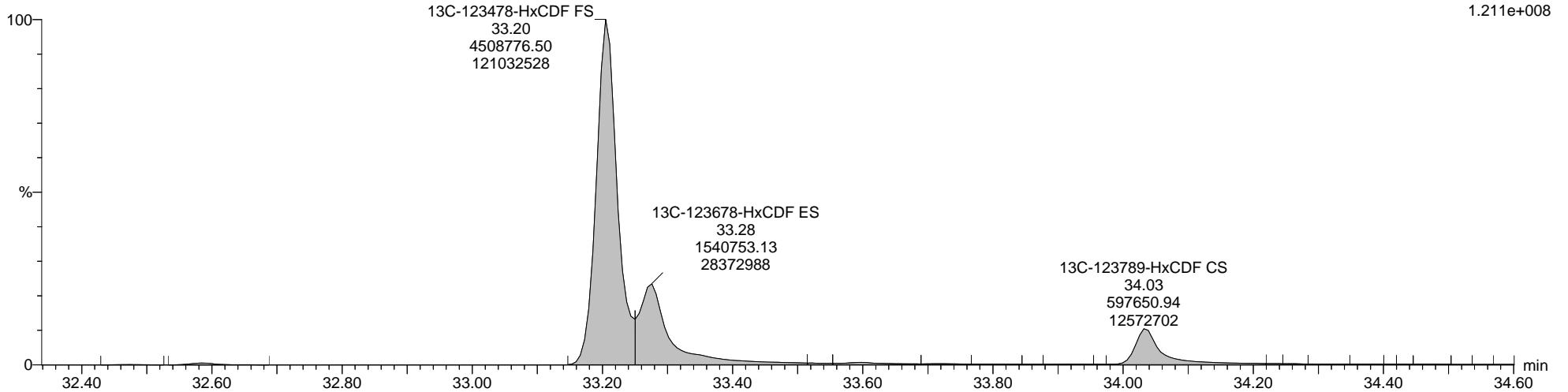
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F3:Voltage SIR,EI+  
383.8639  
6.130e+007



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F3:Voltage SIR,EI+  
385.8610  
1.211e+008



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

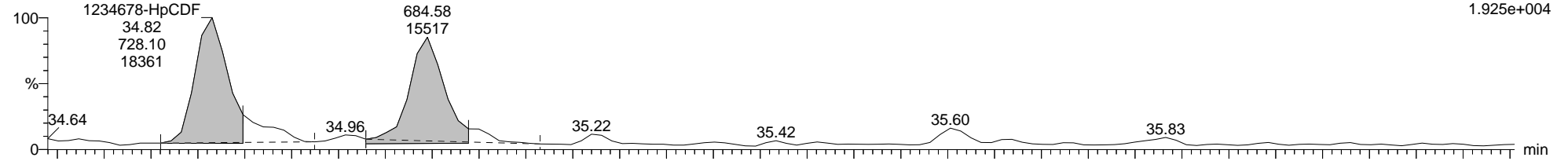
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

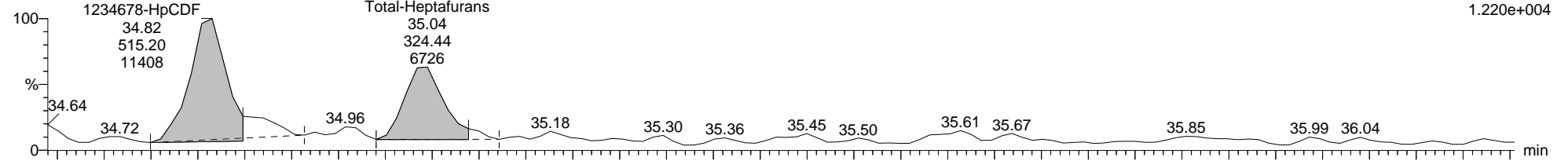
**Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64**

**Total-Heptafurans**

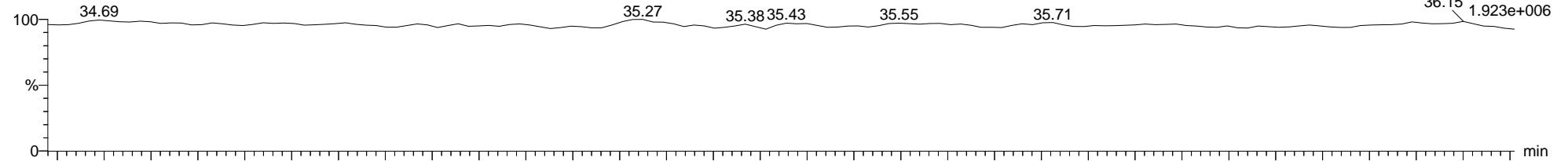
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4



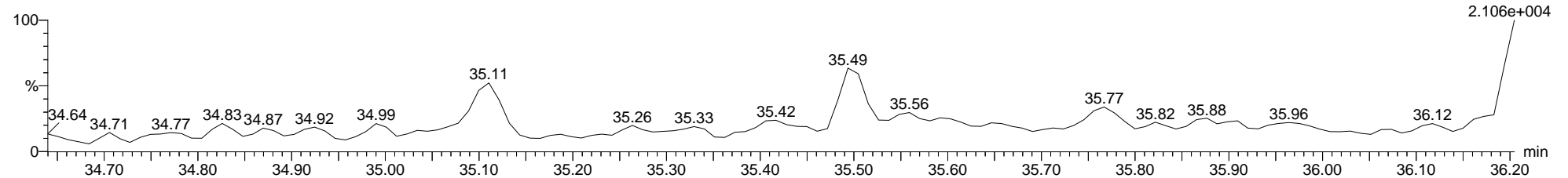
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

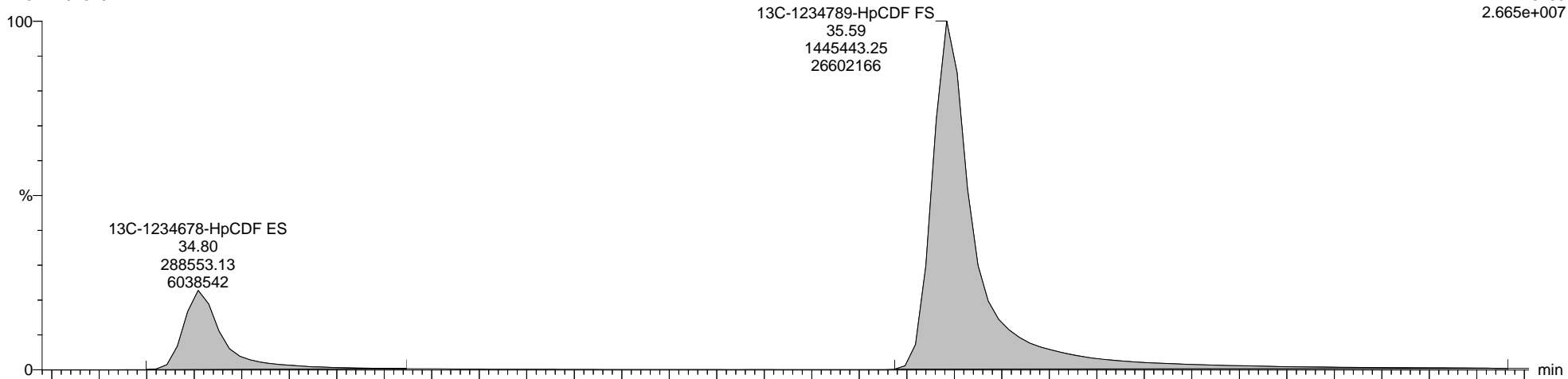
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

13C-1234678-HpCDF ES

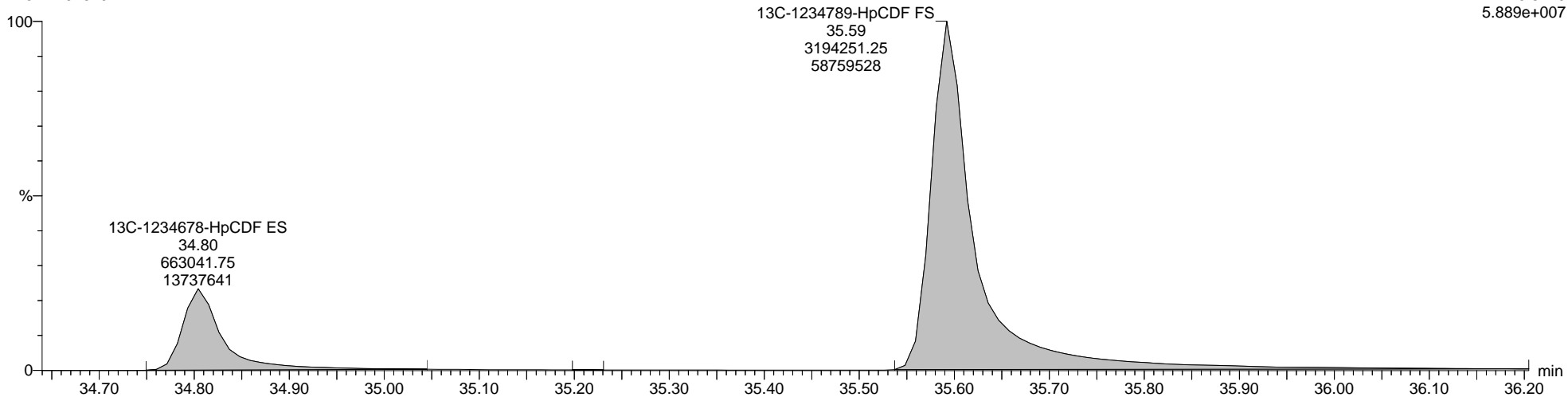
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F4:Voltage SIR,EI+  
417.8253  
2.665e+007



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F4:Voltage SIR,EI+  
419.8220  
5.889e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

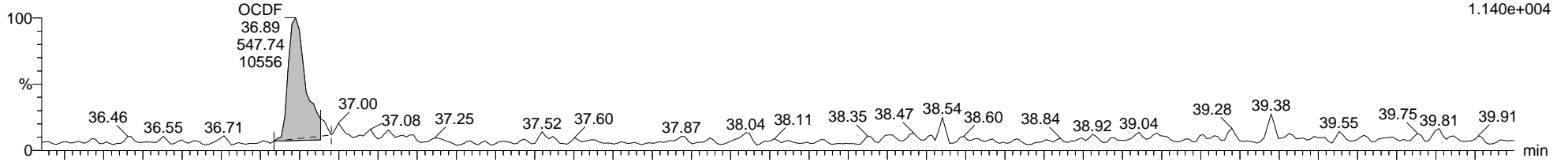
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A24, Date: 13-Sep-2020, Time: 13:34:47, ID: L2491640-4, Description: M23, Vial: Tray1:64

Totals-OCDF

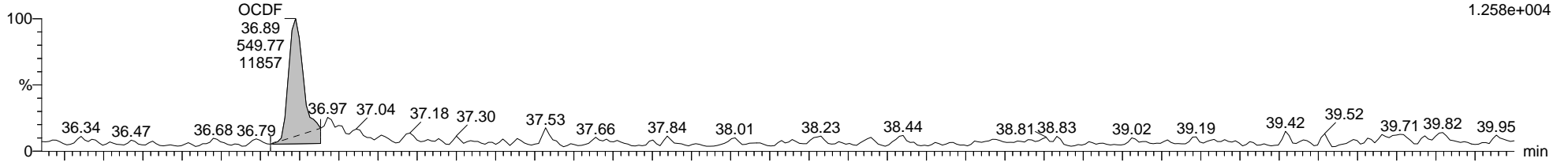
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F5:Voltage SIR,EI+  
441.7428  
1.140e+004



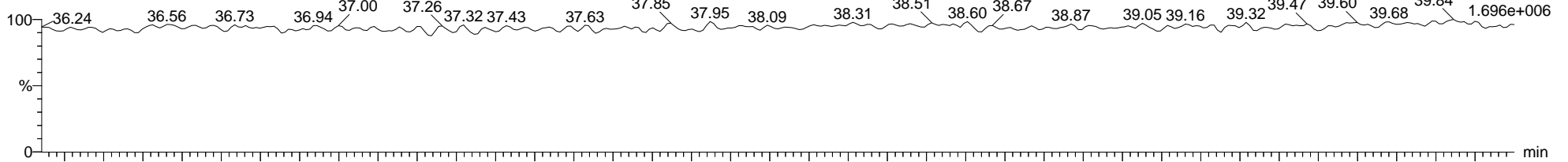
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F5:Voltage SIR,EI+  
443.7398  
1.258e+004



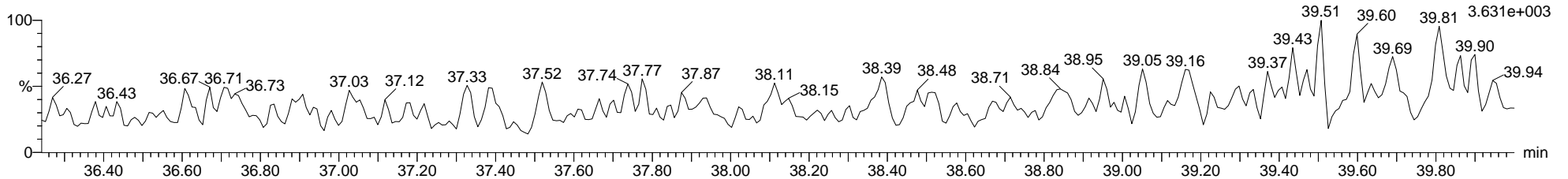
9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F5:Voltage SIR,EI+  
454.9728  
1.696e+006



9-200913A24 Smooth(SG,1x1)  
M23 L2491640-4

F5:Voltage SIR,EI+  
513.6775  
3.631e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

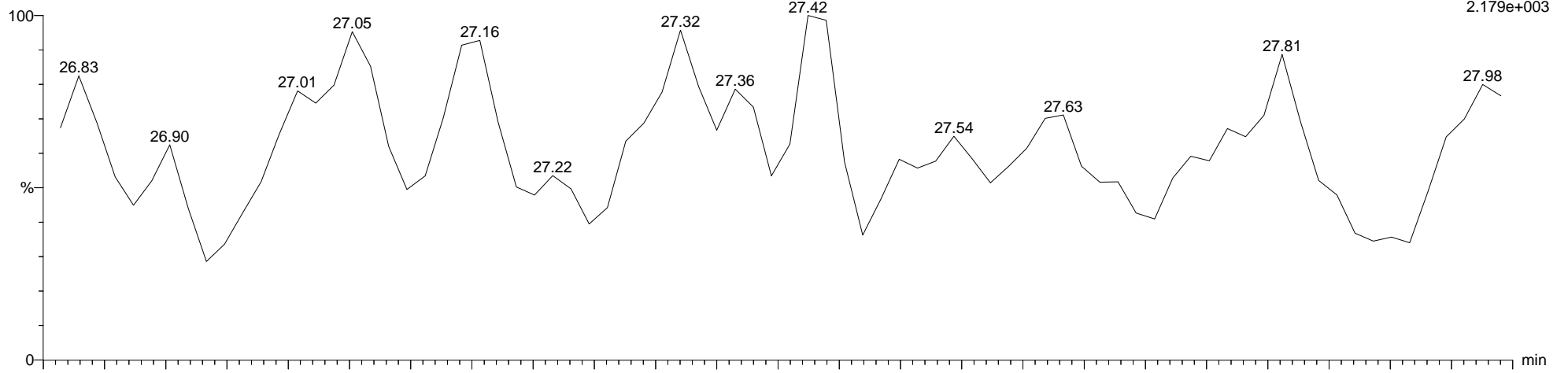
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

2378-TCDD

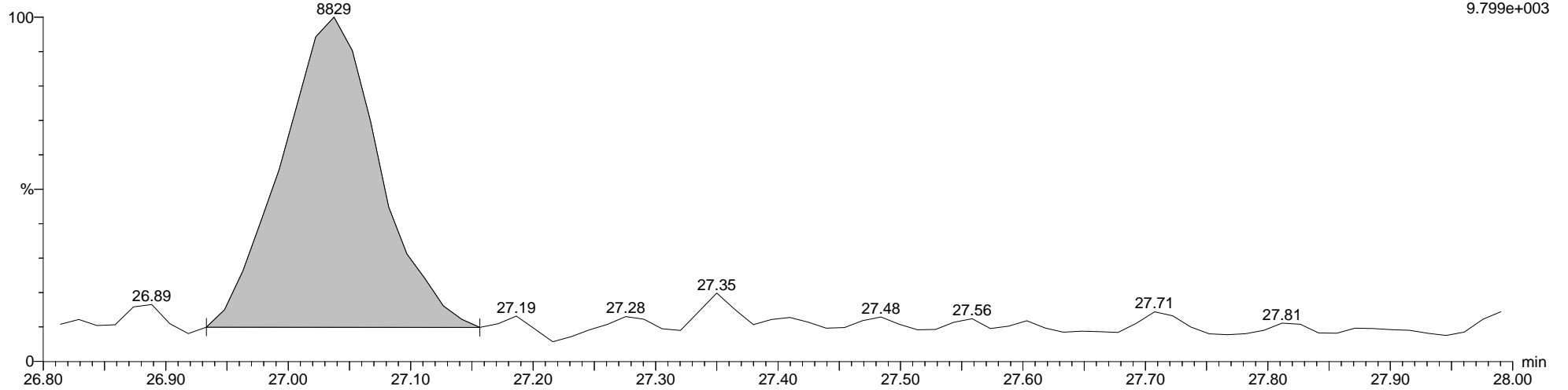
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
319.8965  
2.179e+003



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
321.8936  
9.799e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

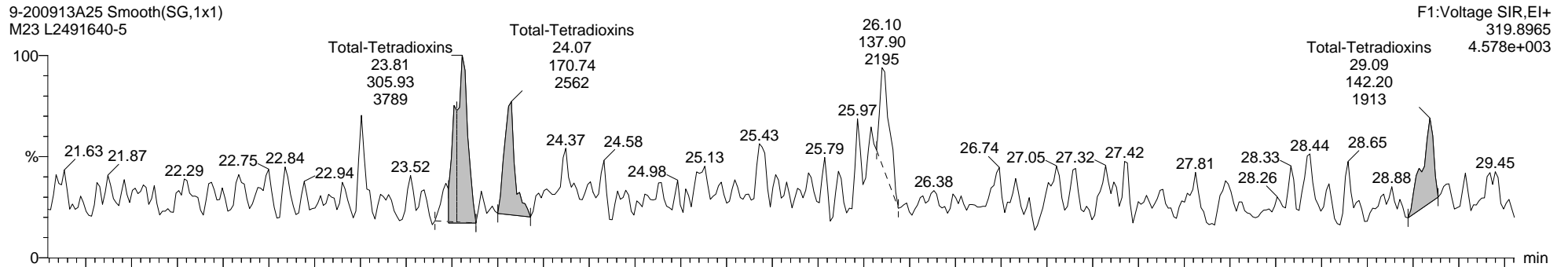
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

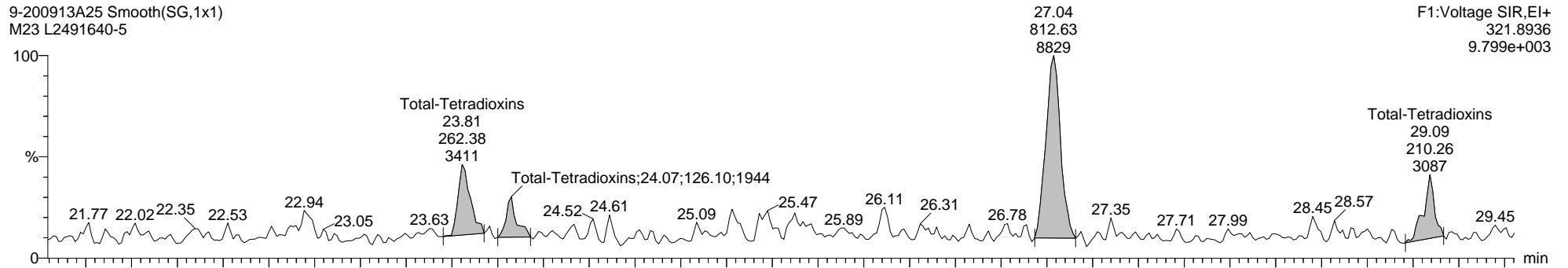
Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

Total-Tetradoxins

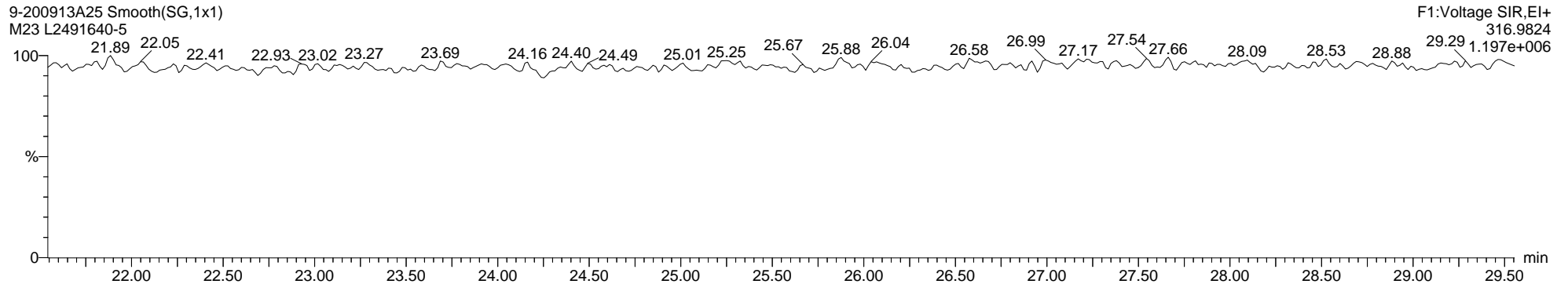
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

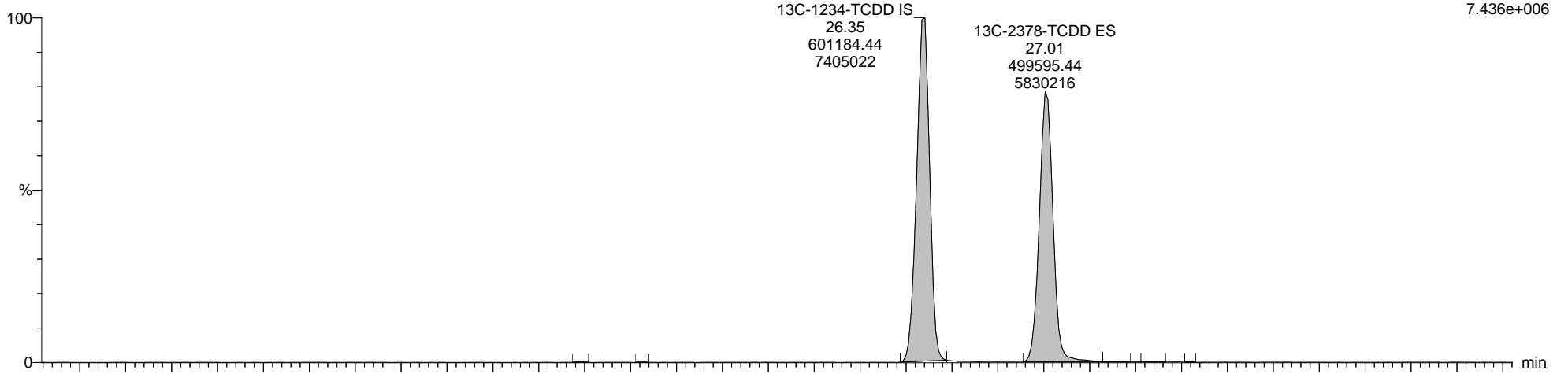
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

13C-2378-TCDD ES

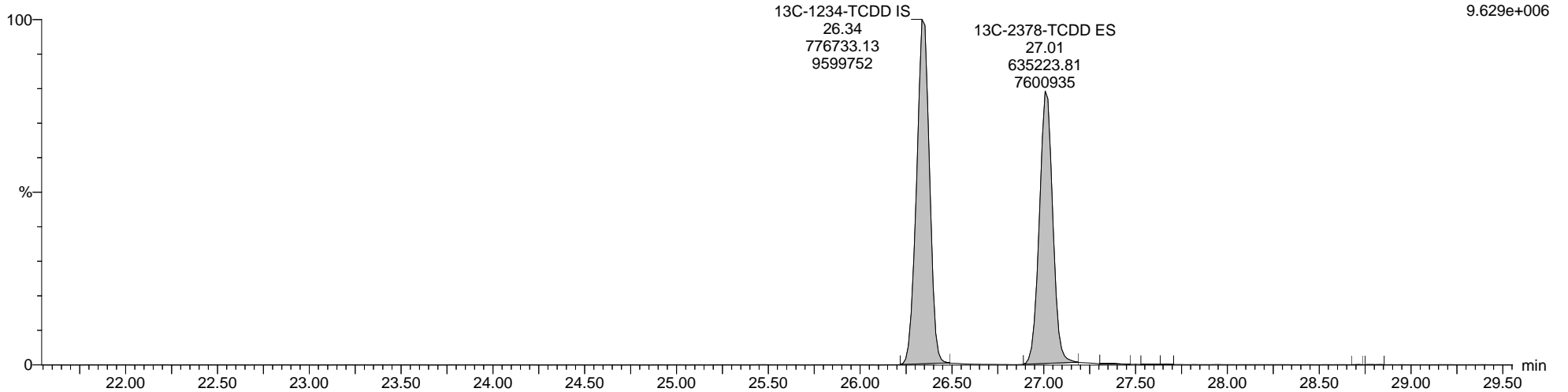
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
331.9368  
7.436e+006



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
333.9339  
9.629e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

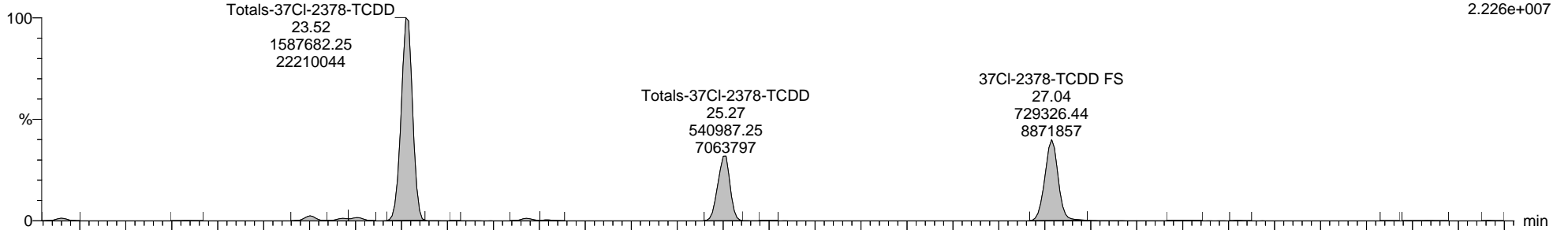
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

Totals-37Cl-2378-TCDD

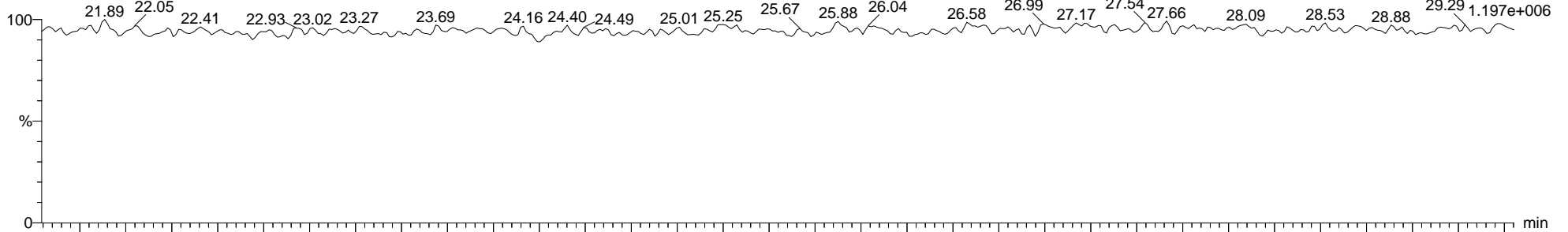
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
327.8847  
2.226e+007



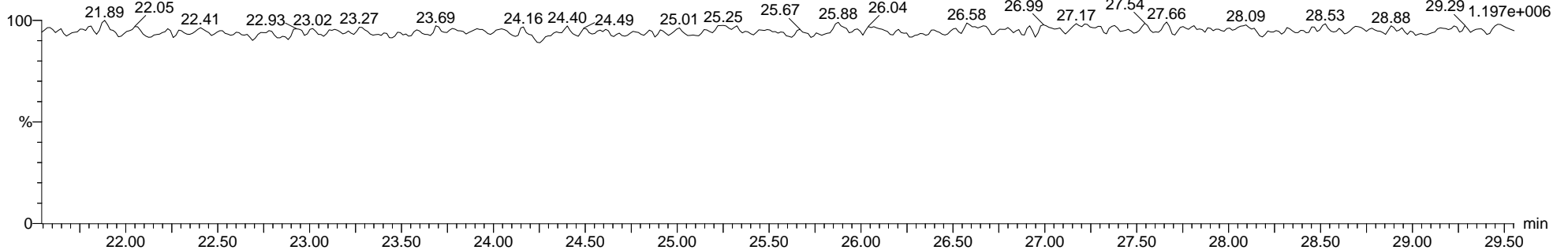
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
316.9824  
1.197e+006



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
316.9824  
1.197e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

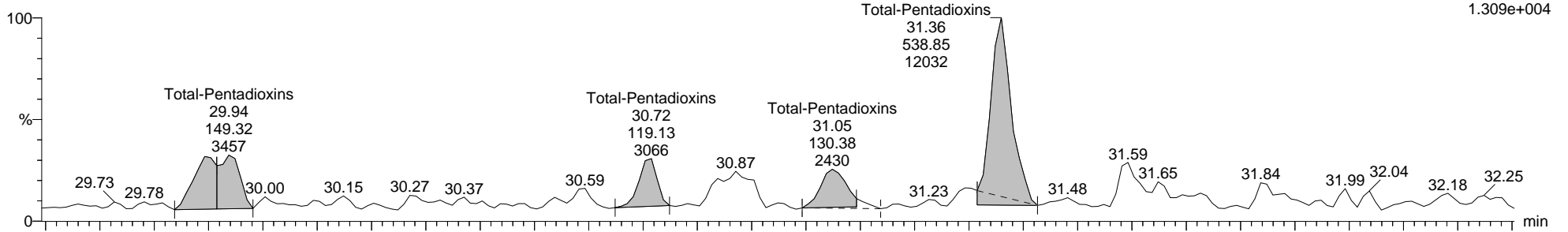
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65**

**Total-Pentadioxins**

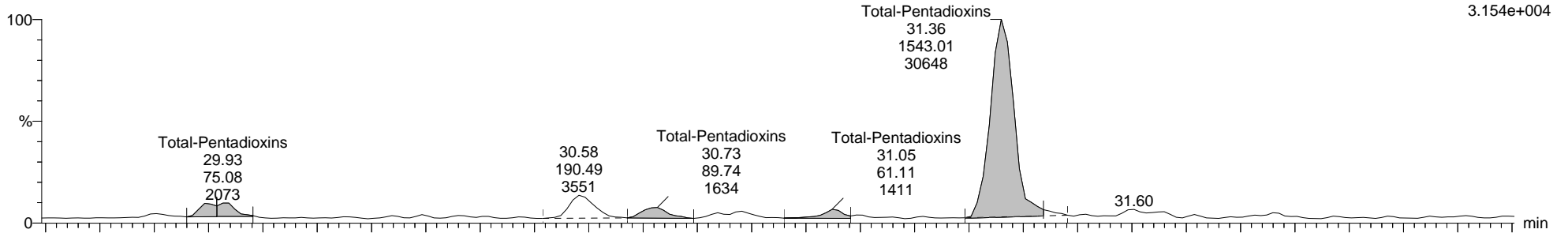
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F2:Voltage SIR,EI+  
355.8546  
1.309e+004



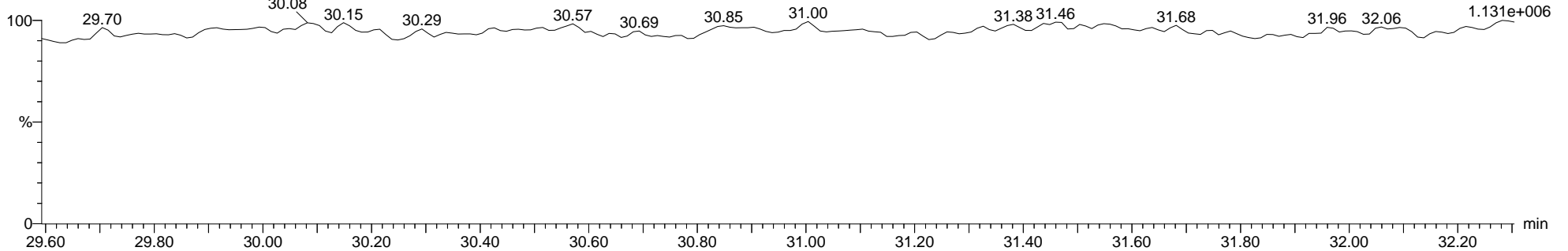
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F2:Voltage SIR,EI+  
353.8576  
3.154e+004



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F2:Voltage SIR,EI+  
366.9792  
1.131e+006



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

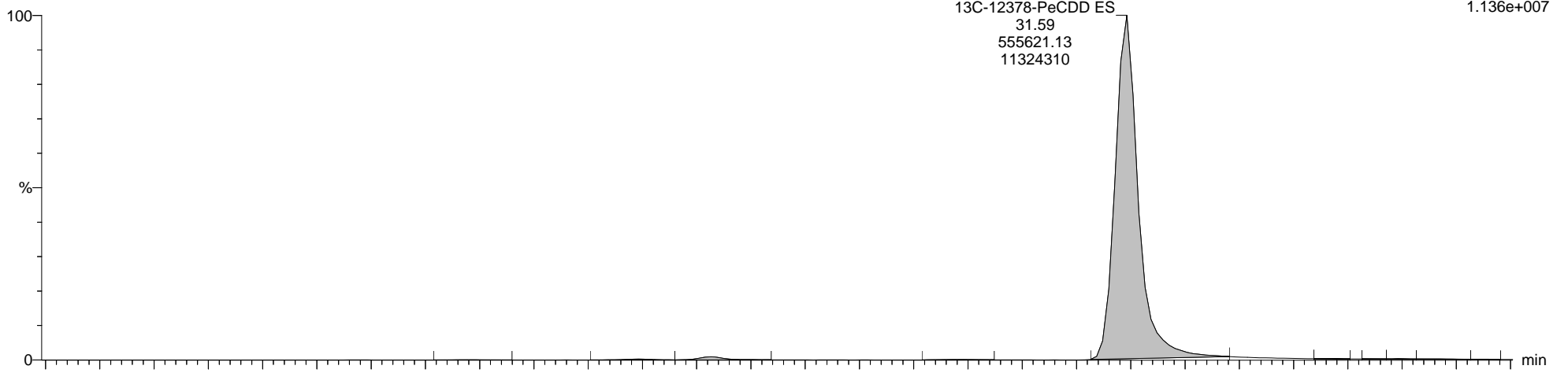
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

13C-12378-PeCDD ES

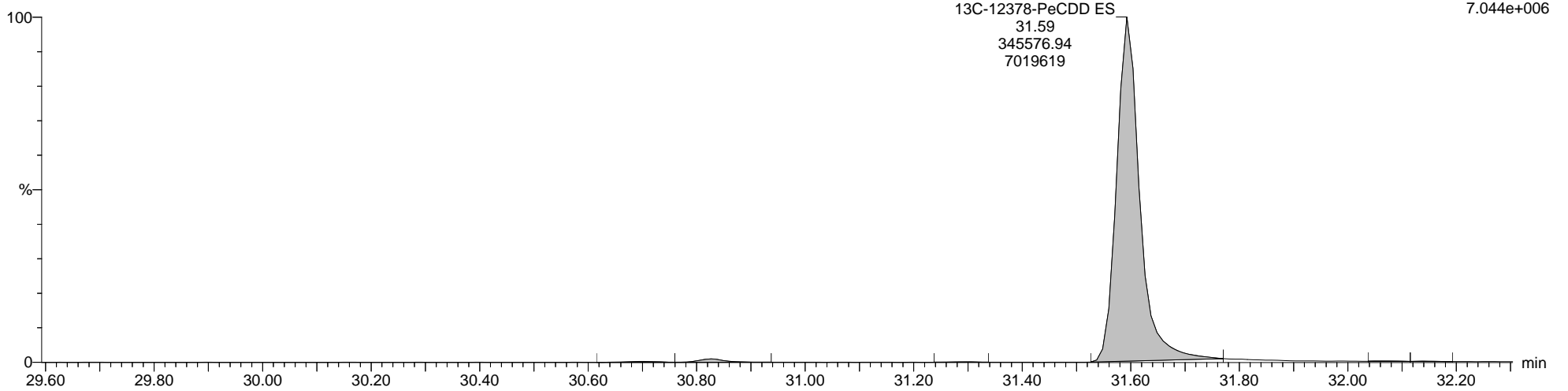
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F2:Voltage SIR,EI+  
367.8949  
1.136e+007



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F2:Voltage SIR,EI+  
365.8978  
7.044e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

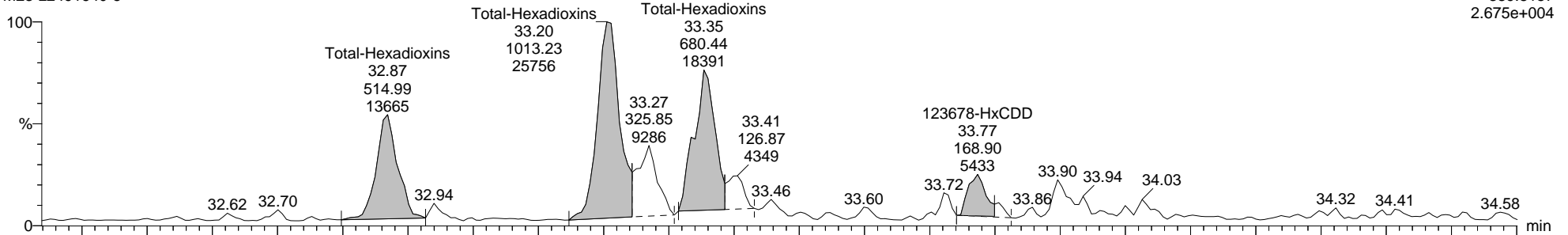
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

Total-Hexadioxins

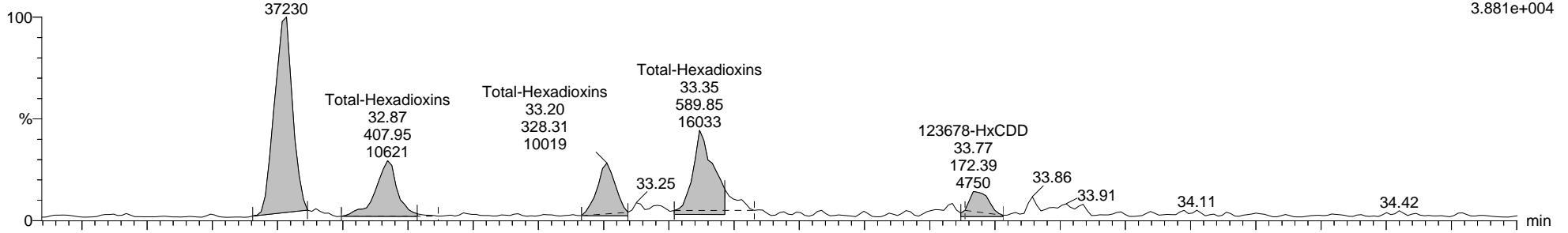
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F3:Voltage SIR,EI+  
389.8157  
2.675e+004



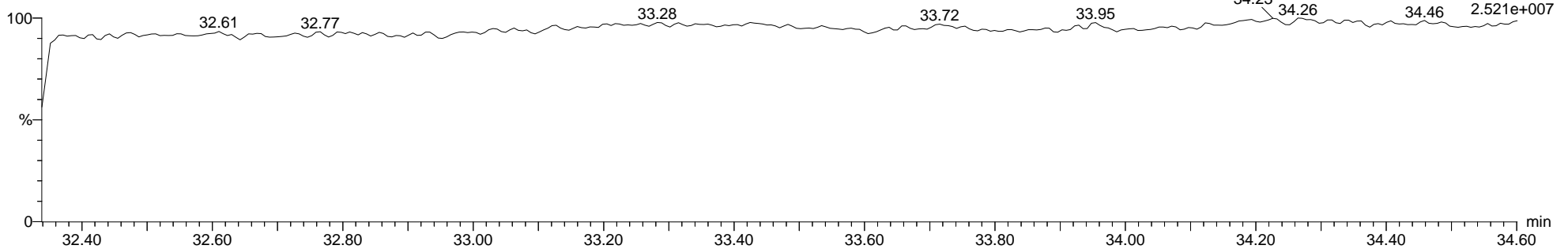
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F3:Voltage SIR,EI+  
391.8127  
3.881e+004



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F3:Voltage SIR,EI+  
380.9760  
2.521e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

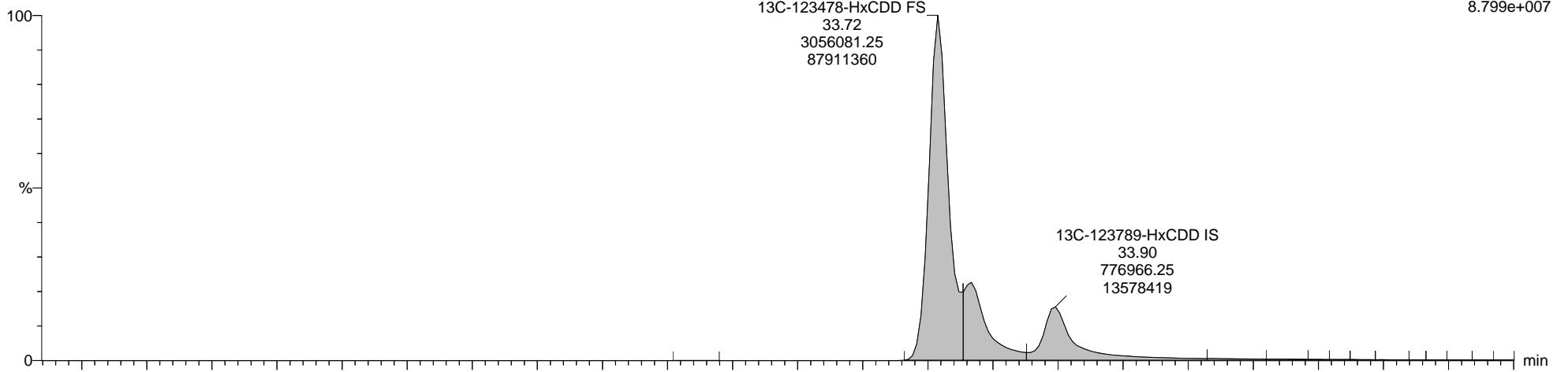
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

13C-123678-HxCDD ES

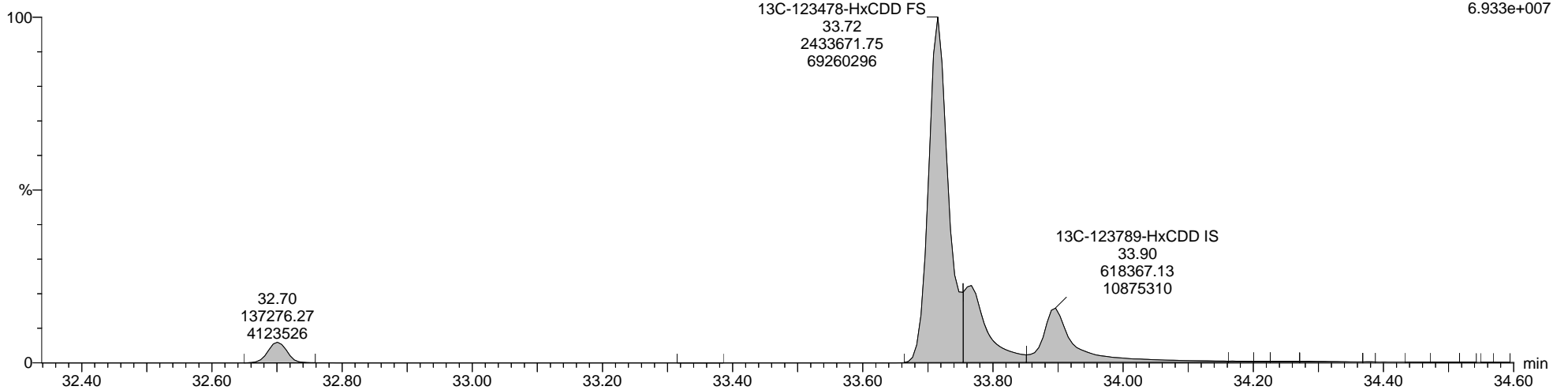
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F3:Voltage SIR,EI+  
401.8559  
8.799e+007



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F3:Voltage SIR,EI+  
403.8530  
6.933e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

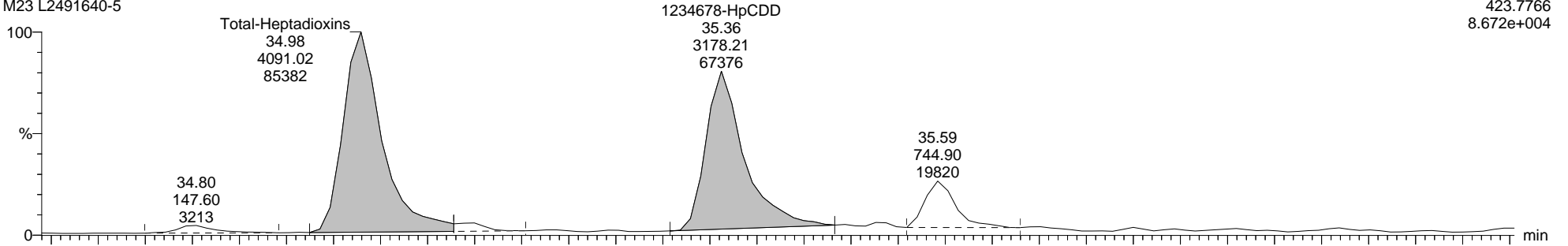
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

Total-Heptadioxins

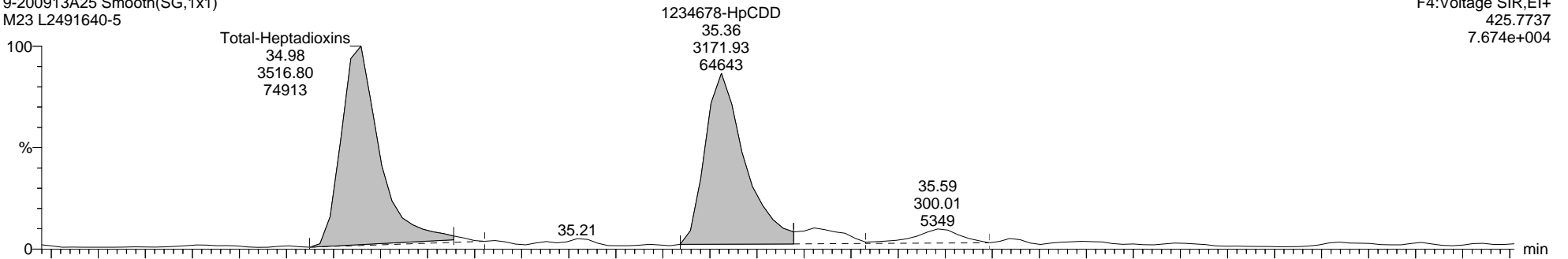
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F4:Voltage SIR,EI+  
423.7766  
8.672e+004



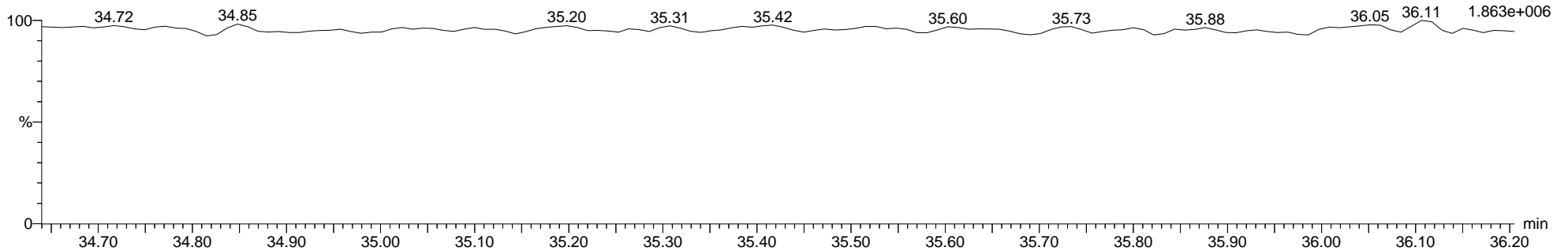
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F4:Voltage SIR,EI+  
425.7737  
7.674e+004



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F4:Voltage SIR,EI+  
454.9728  
1.863e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

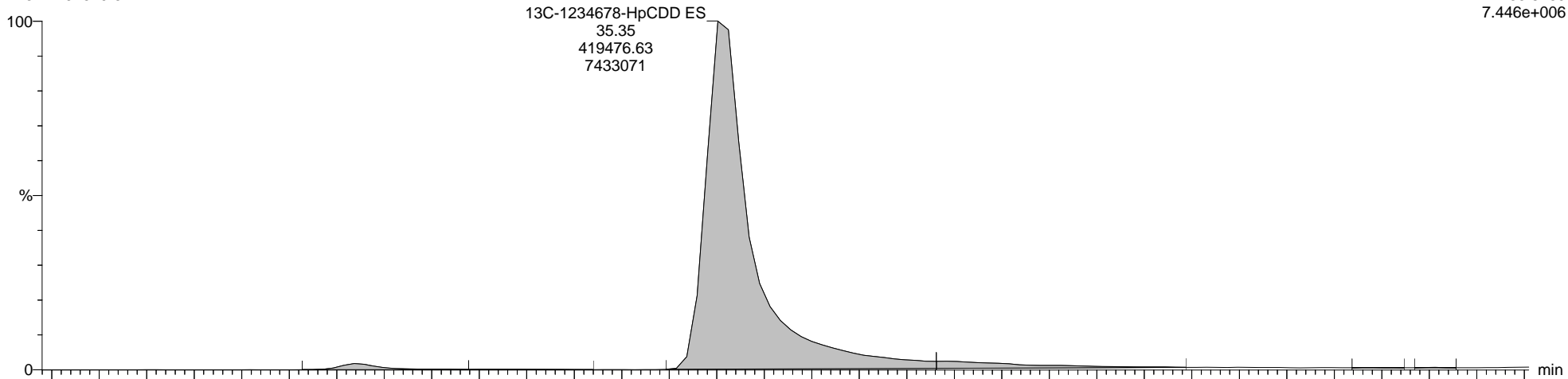
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

13C-1234678-HpCDD ES

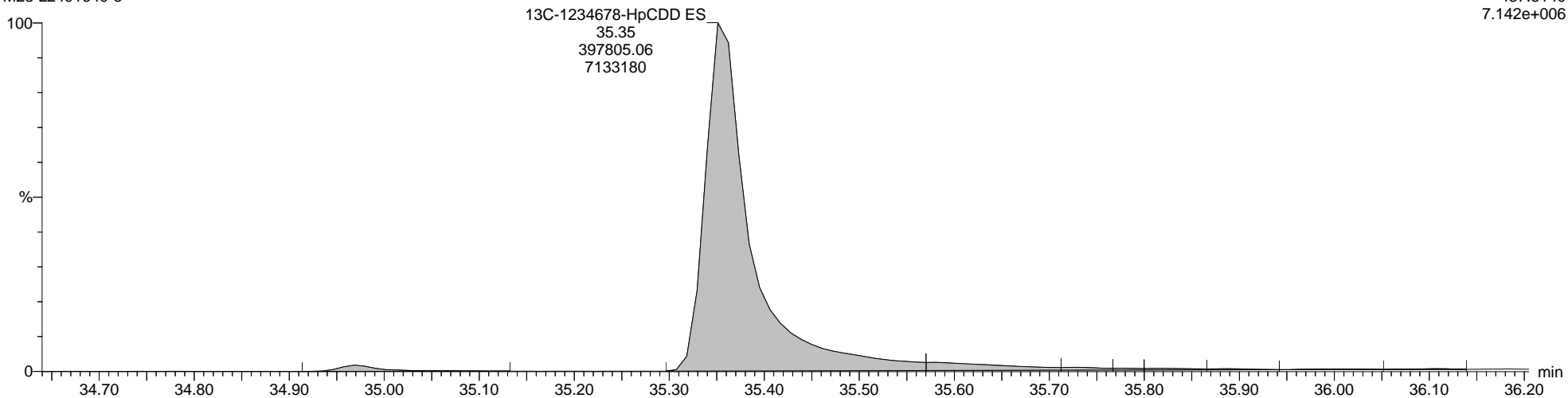
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F4:Voltage SIR,EI+  
435.8169  
7.446e+006



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F4:Voltage SIR,EI+  
437.8140  
7.142e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

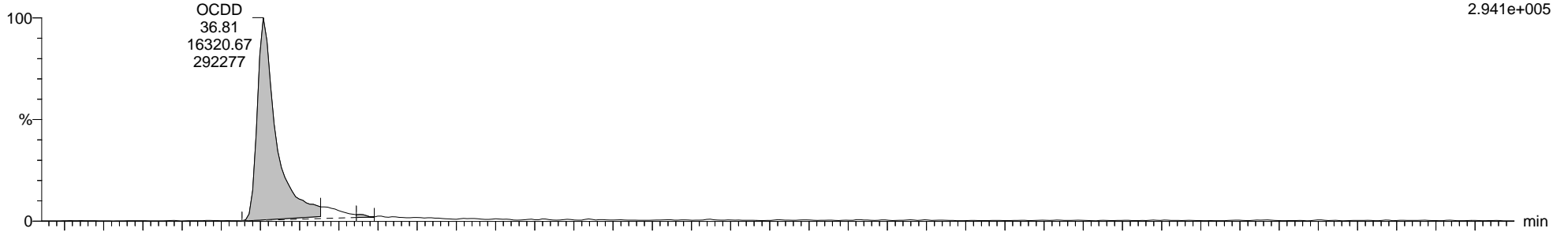
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65**

**Total-OCDD**

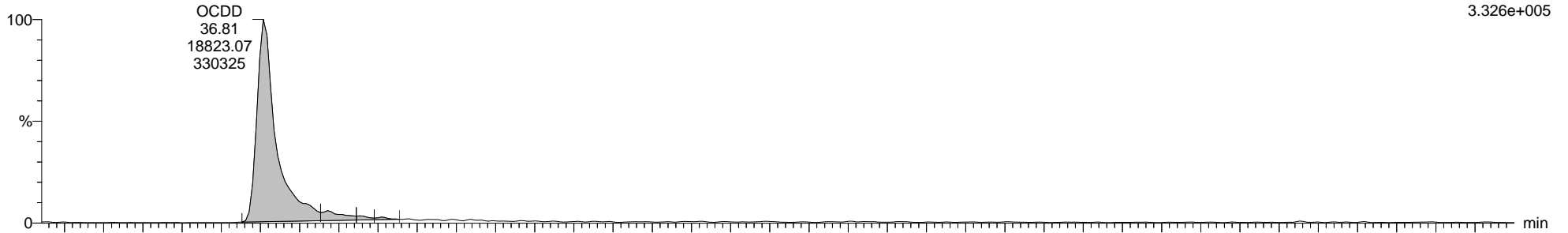
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F5:Voltage SIR,EI+  
457.7377  
2.941e+005



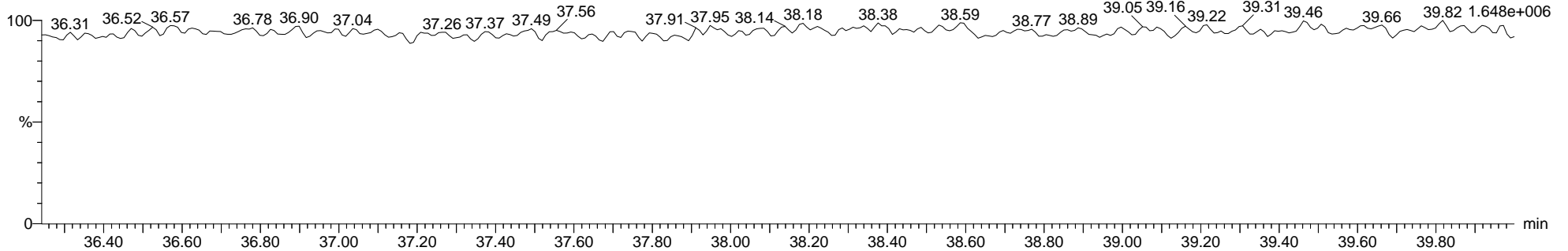
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F5:Voltage SIR,EI+  
459.7348  
3.326e+005



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F5:Voltage SIR,EI+  
454.9728  
1.648e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

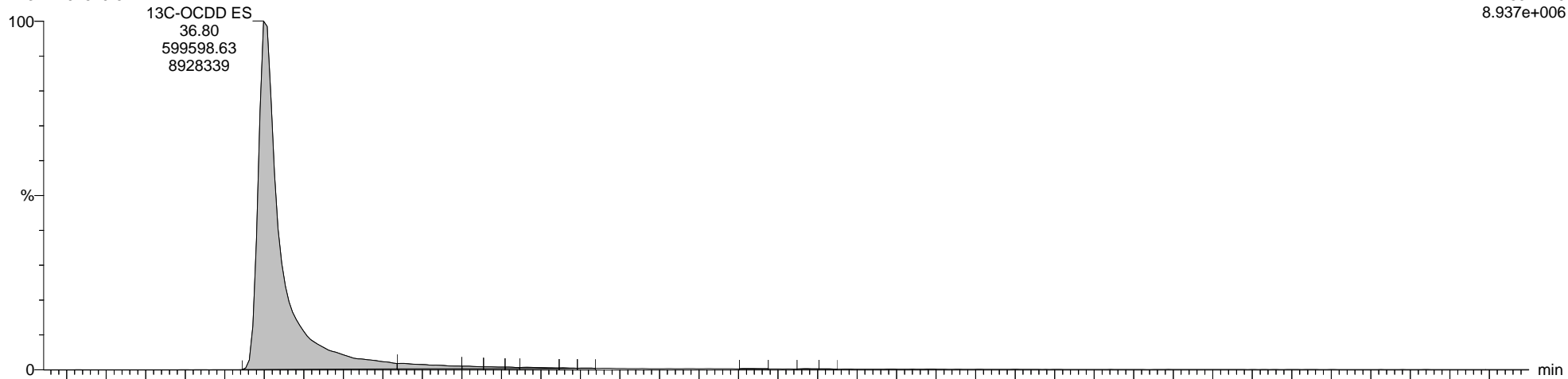
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

13C-OCDD ES

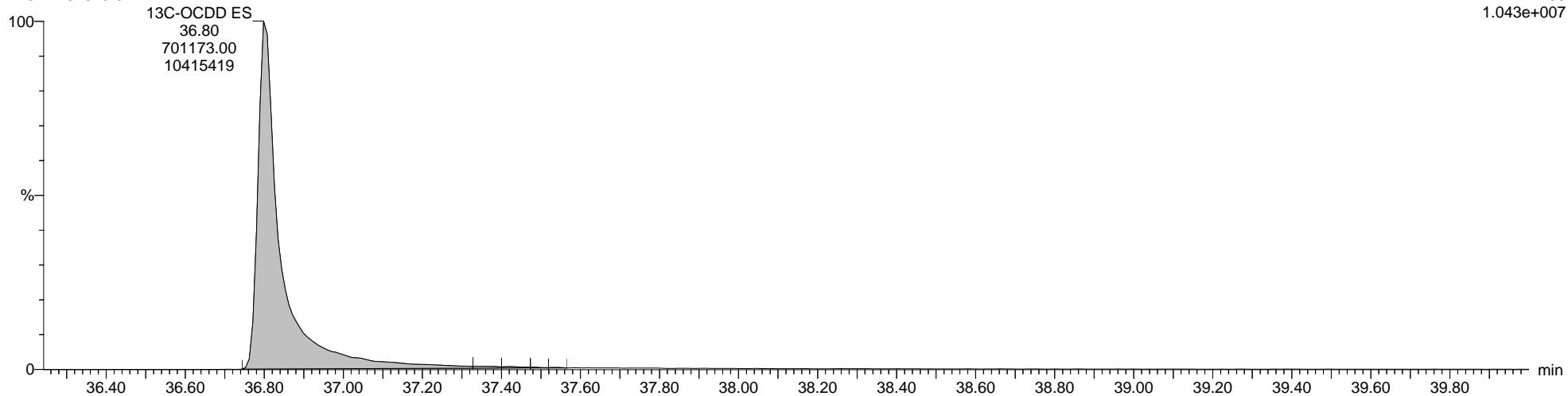
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F5:Voltage SIR,EI+  
469.7779  
8.937e+006



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F5:Voltage SIR,EI+  
471.7750  
1.043e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

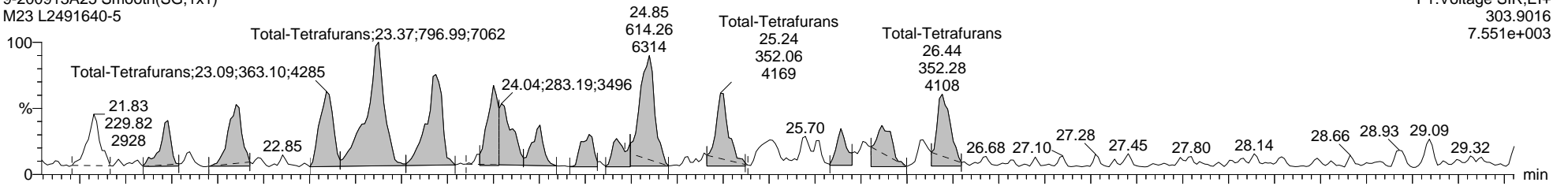
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

Total-Tetrafurans

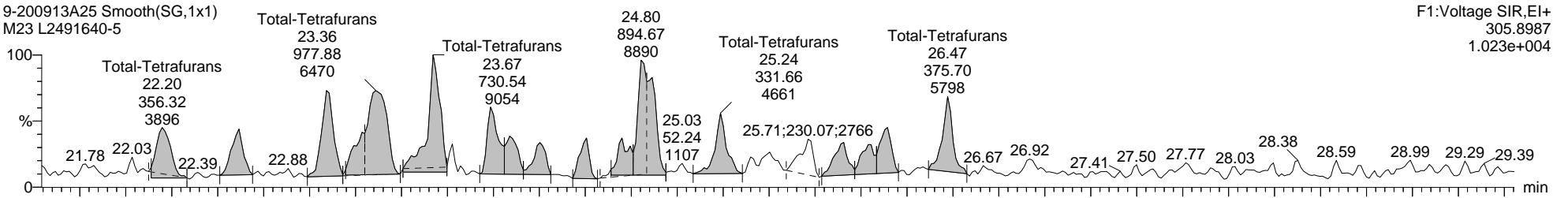
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
303.9016  
7.551e+003



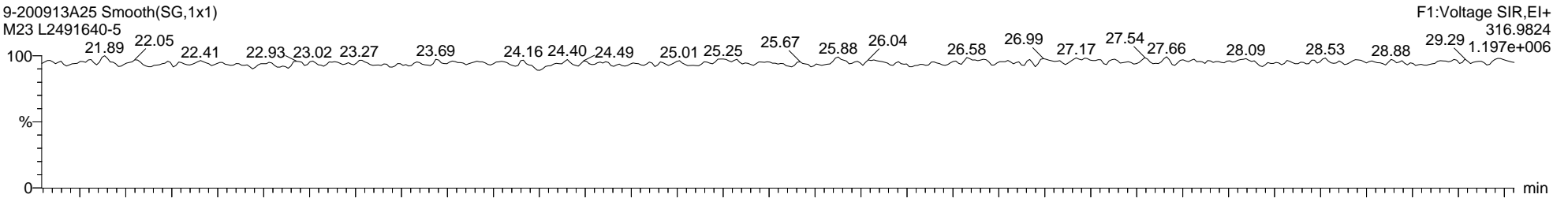
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
305.8987  
1.023e+004



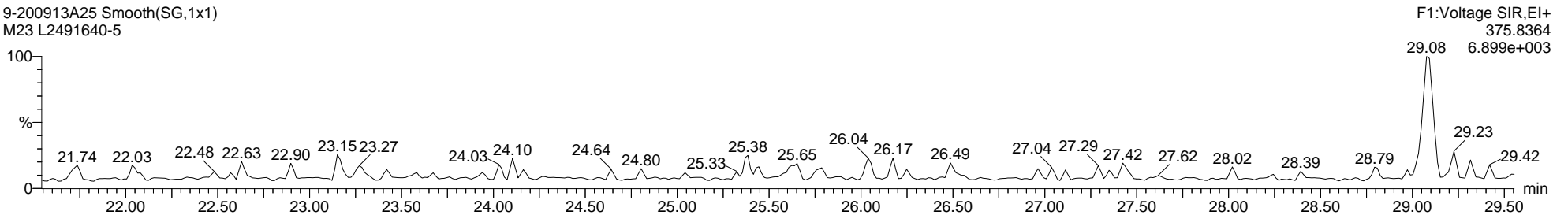
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
316.9824  
1.197e+006



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
375.8364  
6.899e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

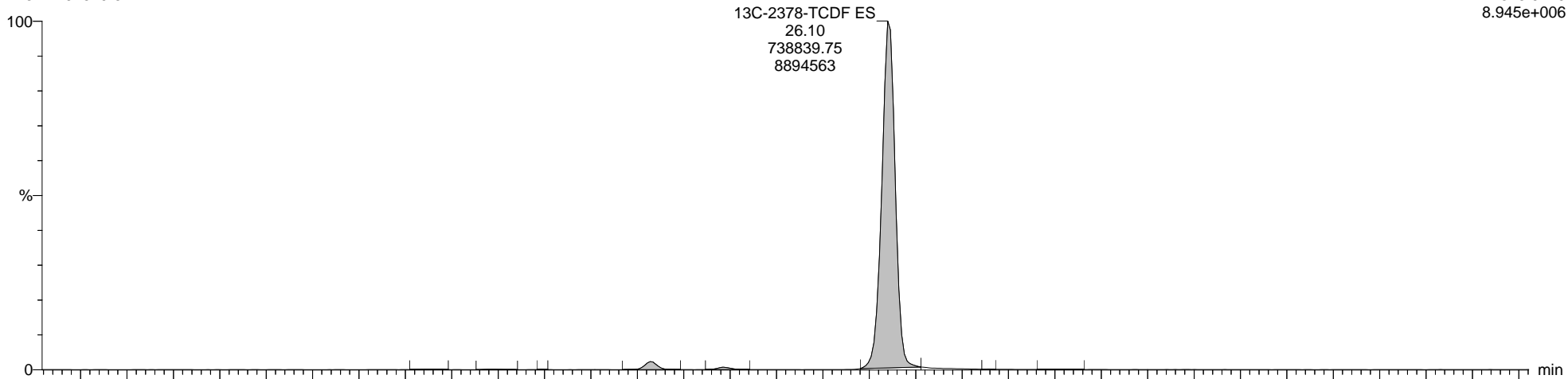
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

13C-2378-TCDF ES

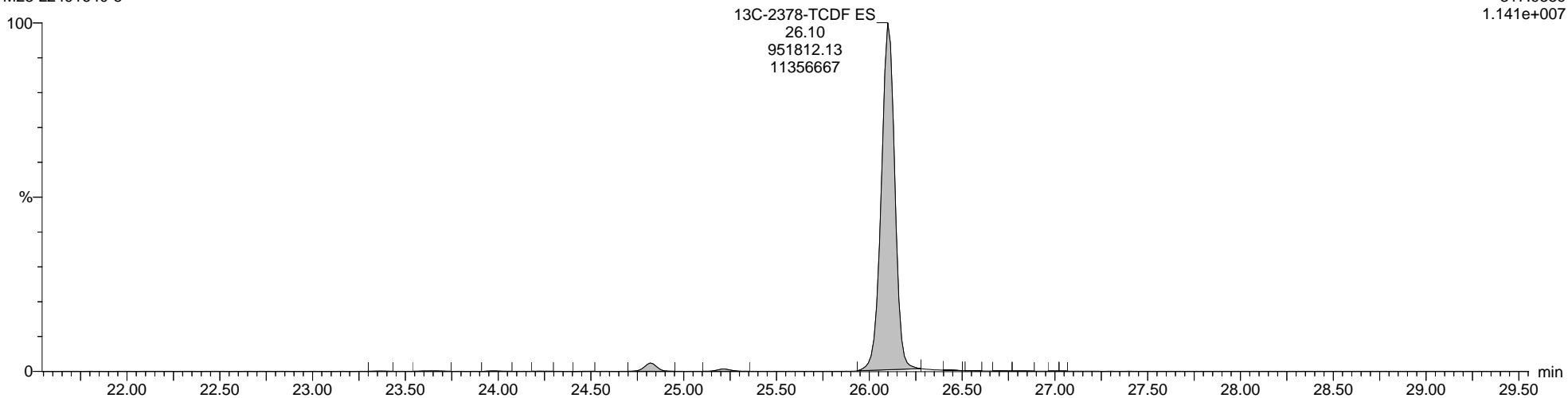
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
315.9419  
8.945e+006



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
317.9389  
1.141e+007



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

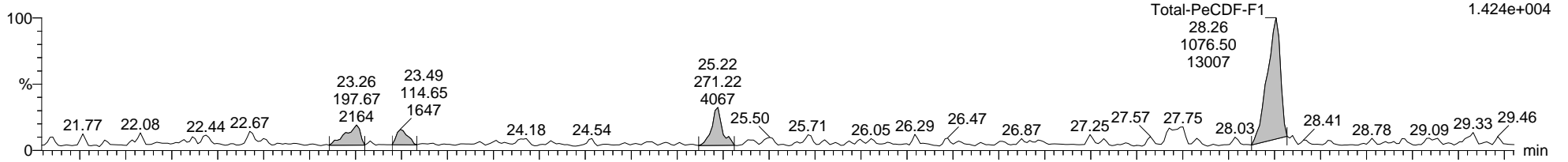
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65**

**Total-PeCDF-F1**

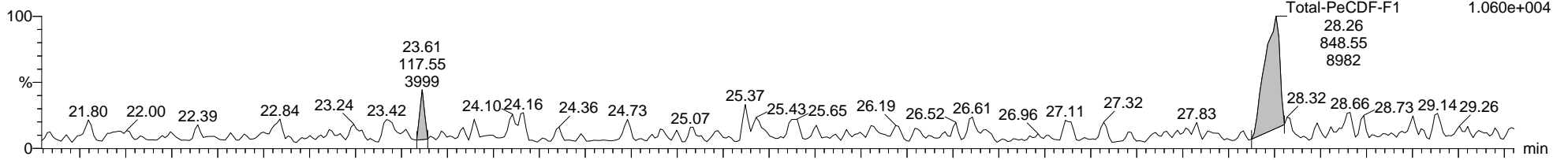
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
339.8597  
1.424e+004



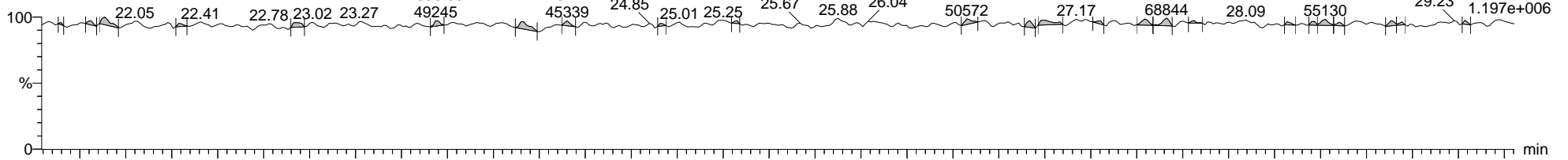
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
341.8567  
1.060e+004



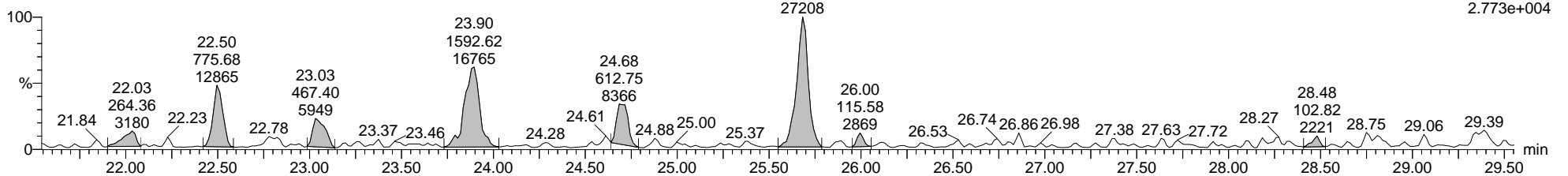
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
316.9824  
1.197e+006



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F1:Voltage SIR,EI+  
409.7974  
2.773e+004



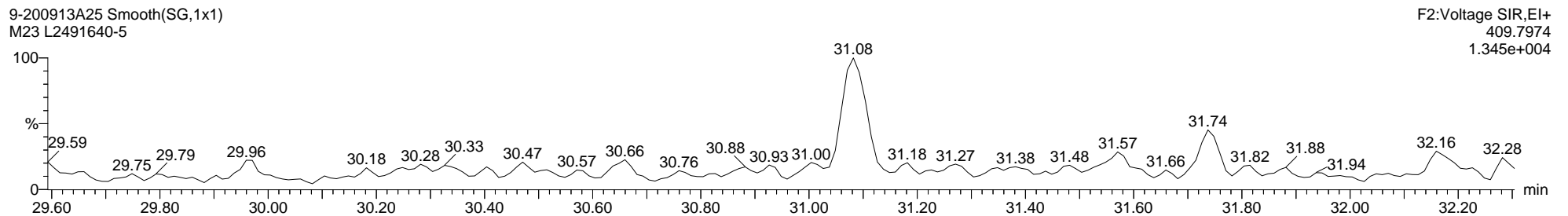
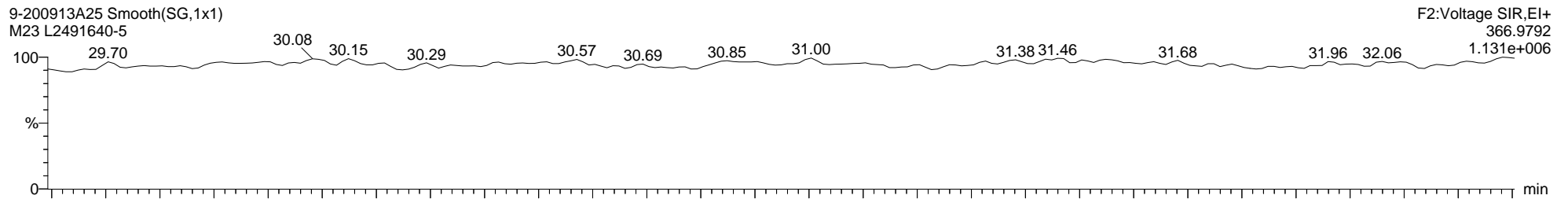
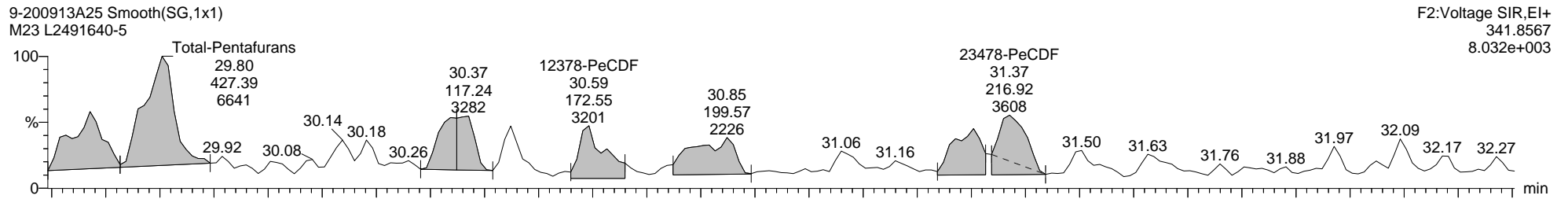
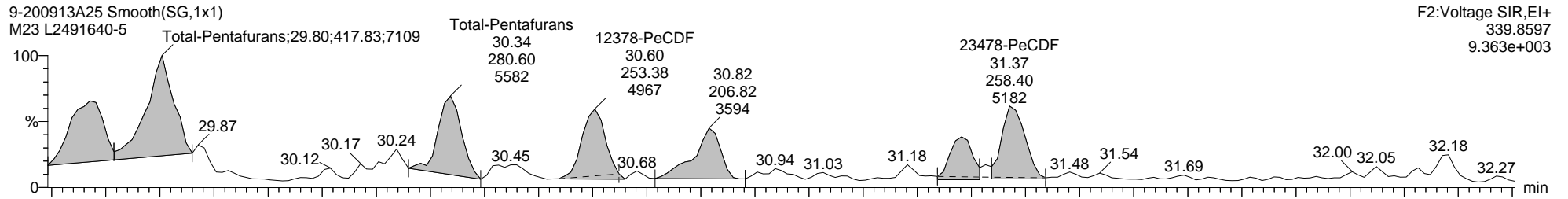
Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

Total-Pentafurans



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

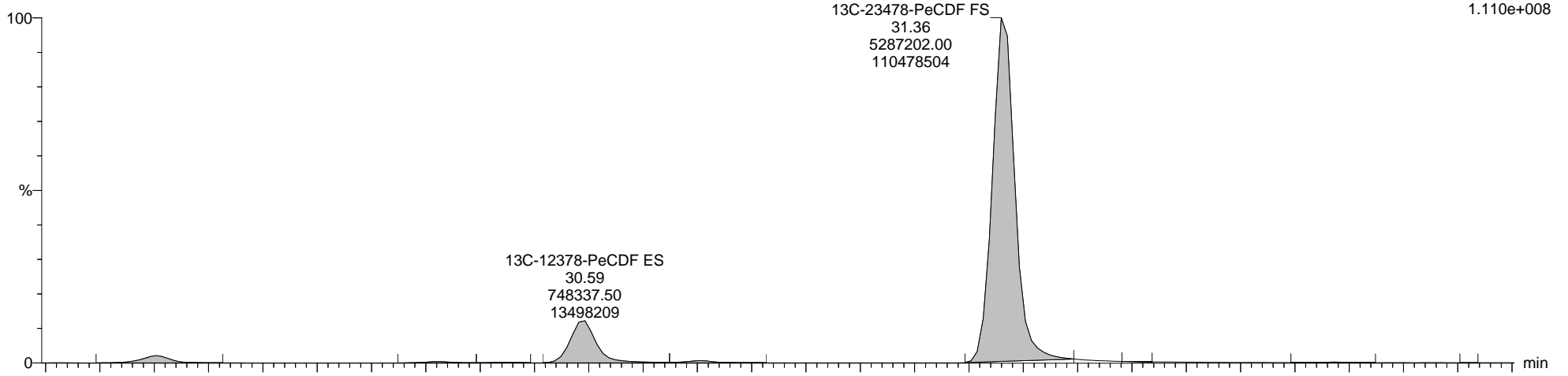
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

13C-12378-PeCDF ES

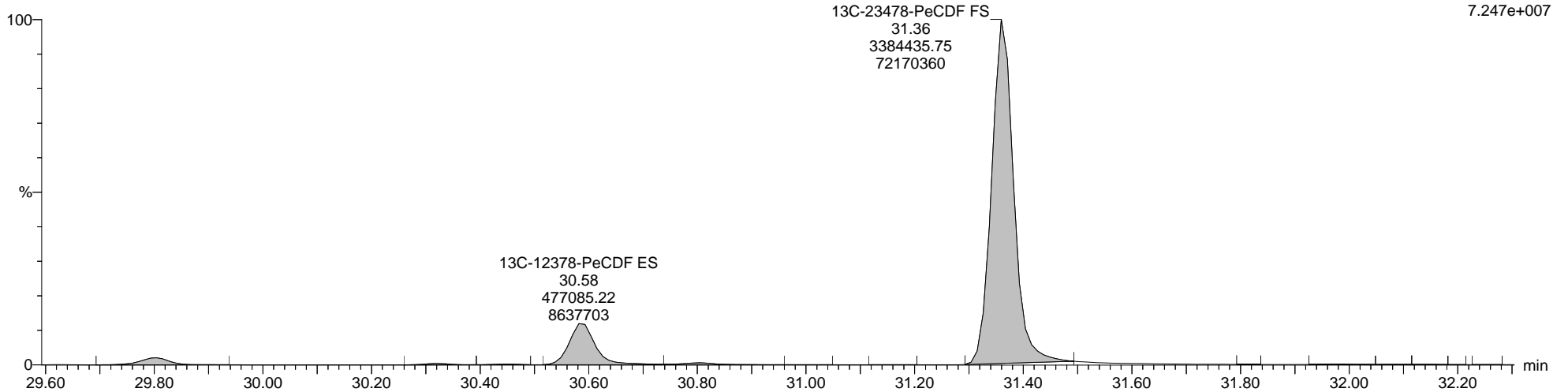
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F2:Voltage SIR,EI+  
351.9000  
1.110e+008



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F2:Voltage SIR,EI+  
353.8970  
7.247e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

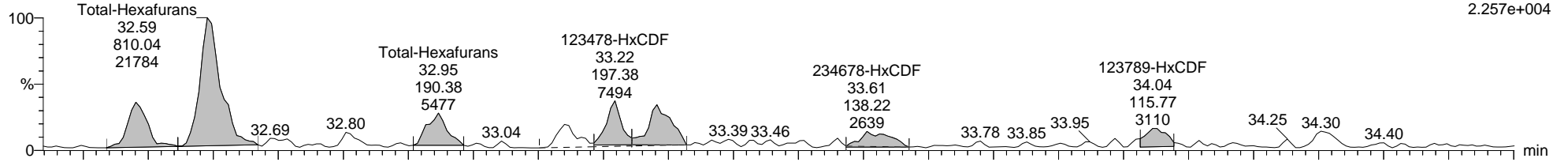
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

Total-Hexafurans

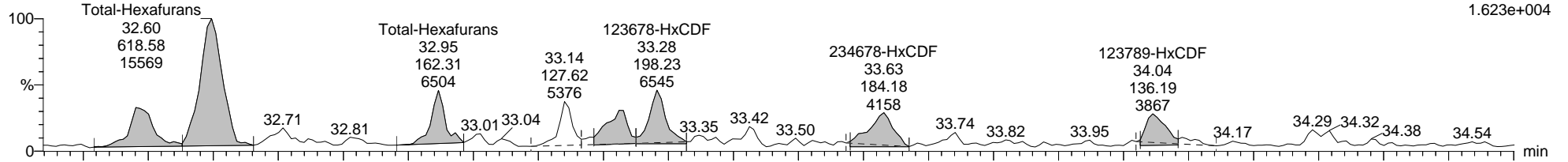
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F3:Voltage SIR,EI+  
373.8208  
2.257e+004



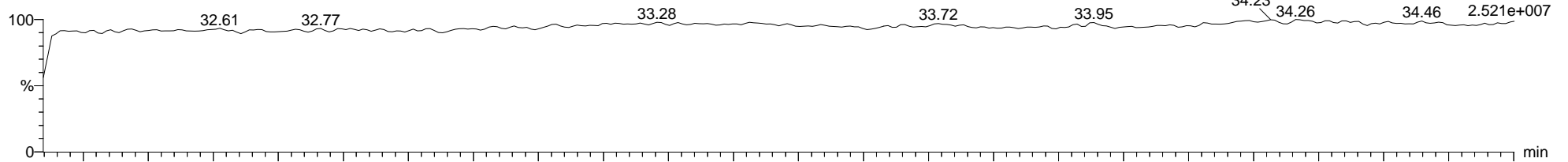
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F3:Voltage SIR,EI+  
375.8178  
1.623e+004



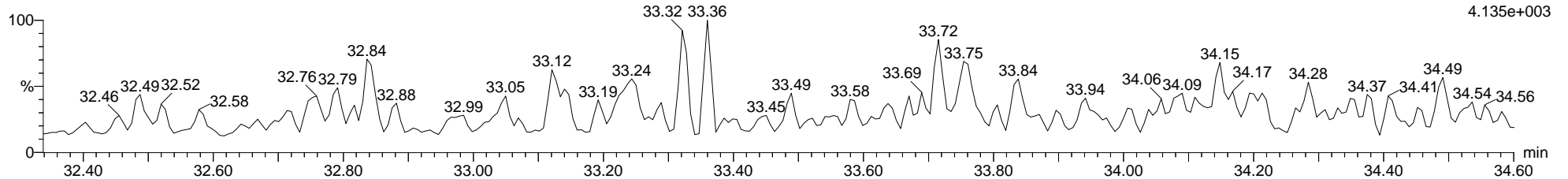
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F3:Voltage SIR,EI+  
380.9760  
2.521e+007



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F3:Voltage SIR,EI+  
445.7555  
4.135e+003



Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

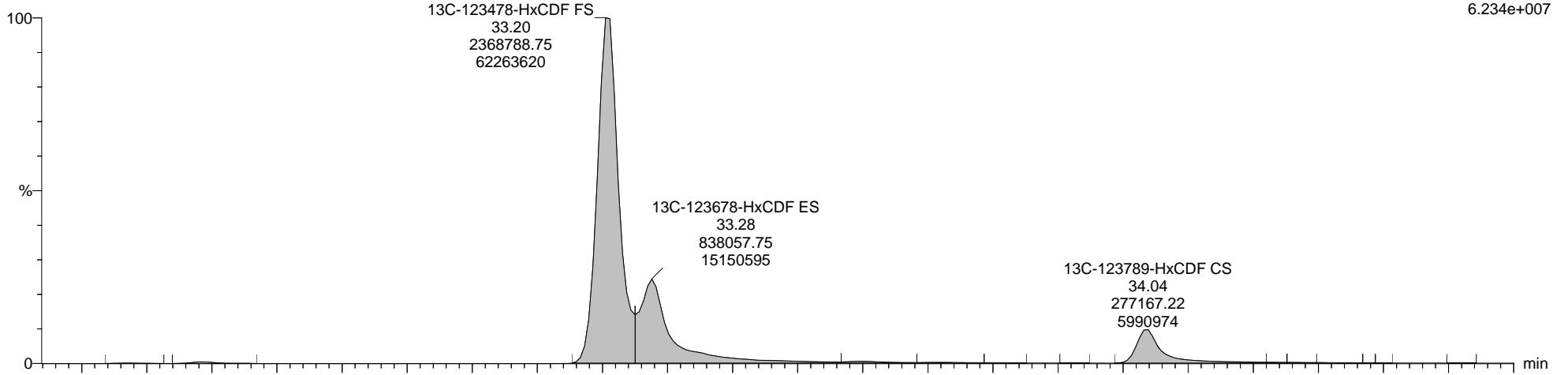
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

13C-123678-HxCDF ES

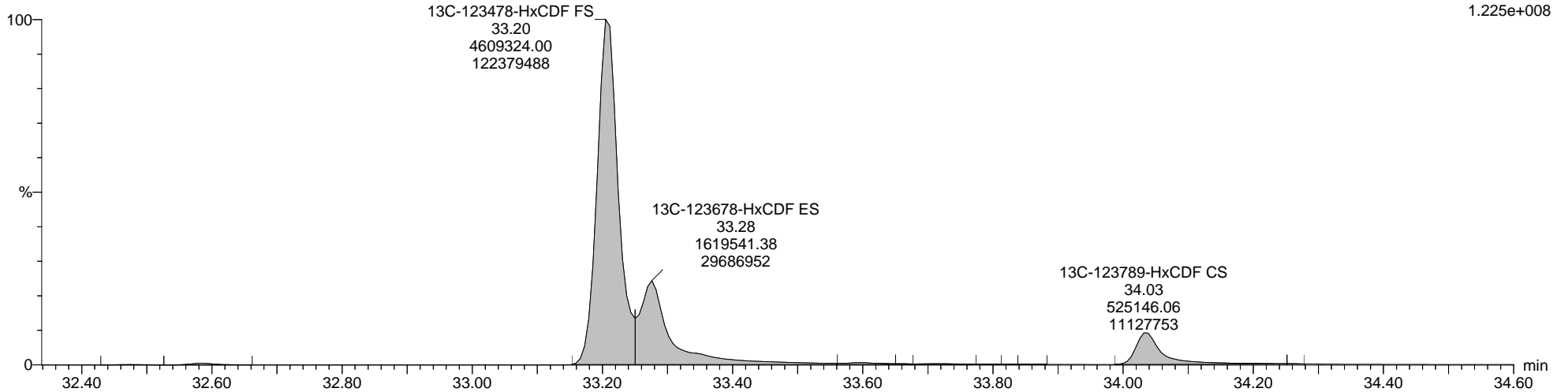
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F3:Voltage SIR,EI+  
383.8639  
6.234e+007



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F3:Voltage SIR,EI+  
385.8610  
1.225e+008





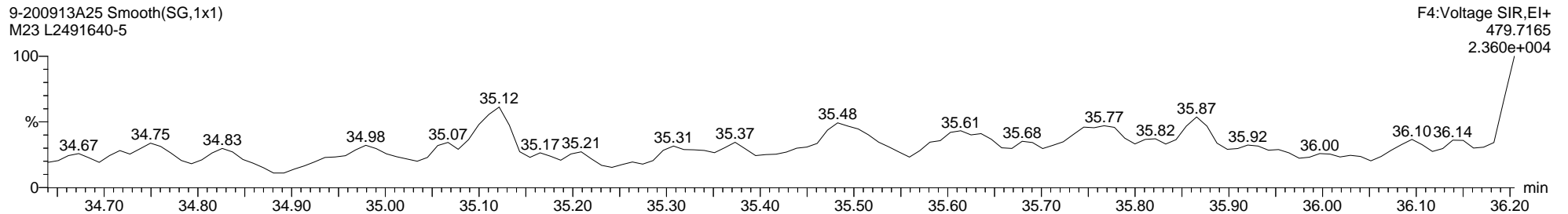
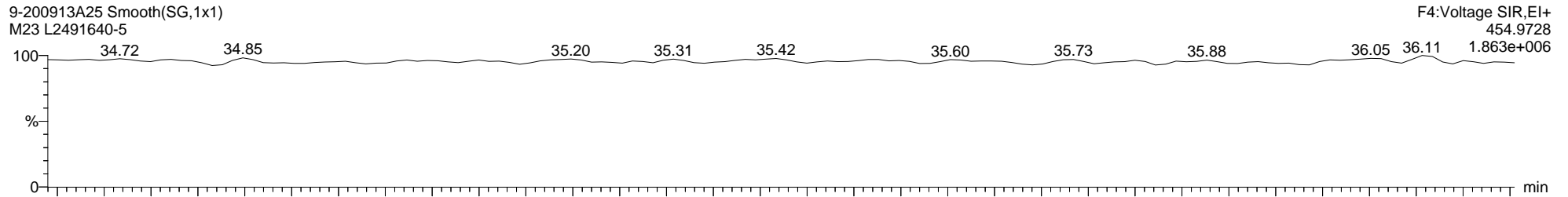
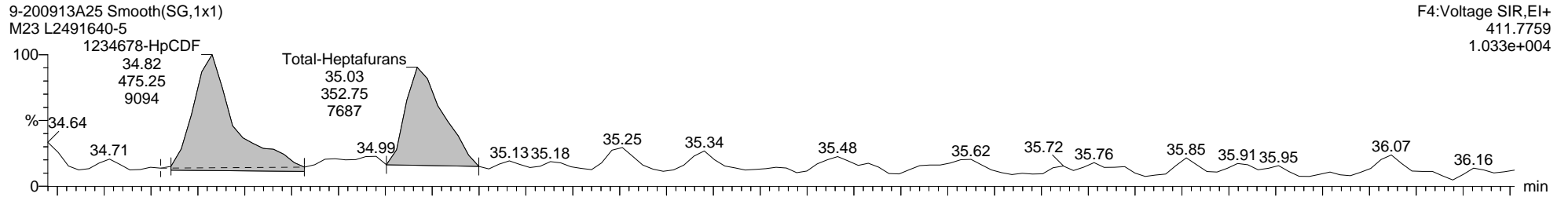
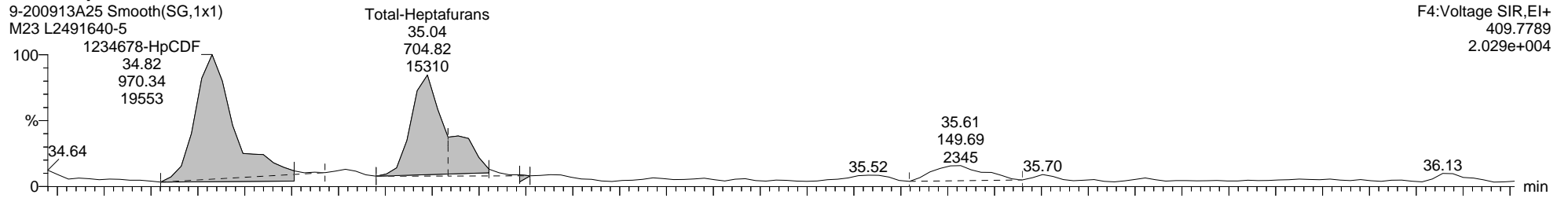
**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
 Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

**Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65**

**Total-Heptafurans**



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

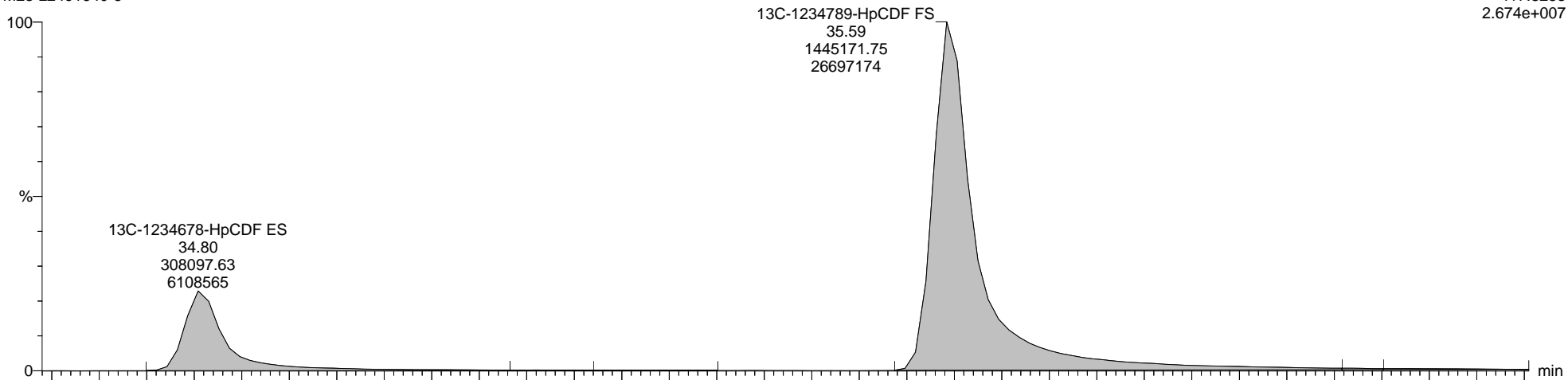
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

13C-1234678-HpCDF ES

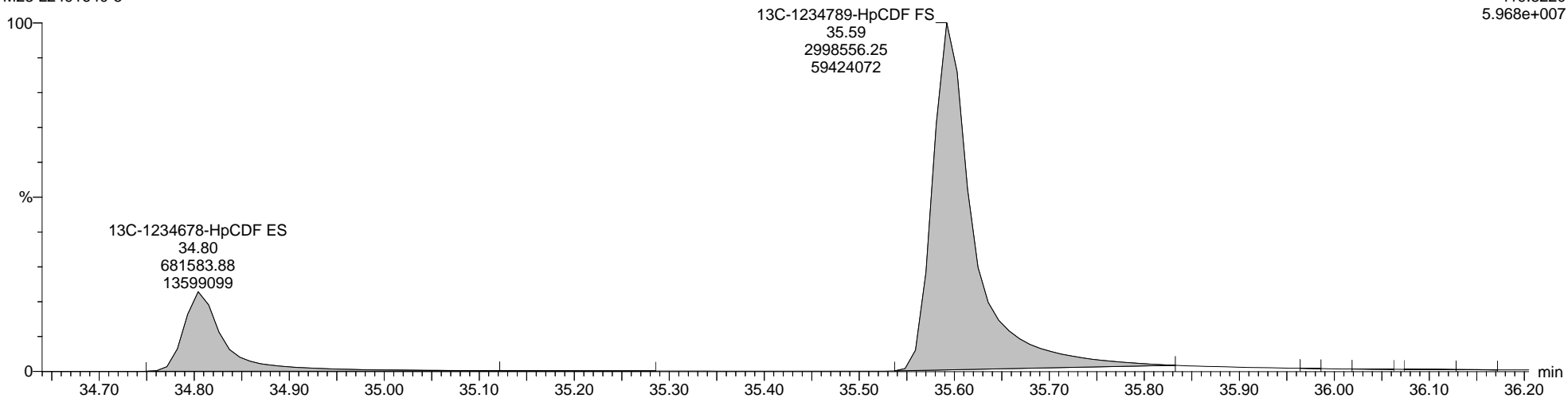
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F4:Voltage SIR,EI+  
417.8253  
2.674e+007



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F4:Voltage SIR,EI+  
419.8220  
5.968e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

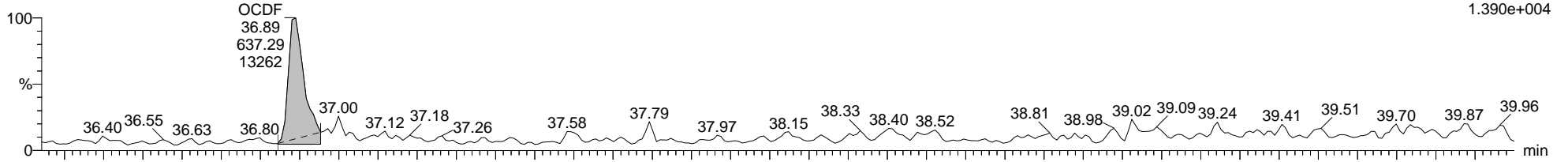
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Name: 9-200913A25, Date: 13-Sep-2020, Time: 14:17:20, ID: L2491640-5, Description: M23, Vial: Tray1:65

Totals-OCDF

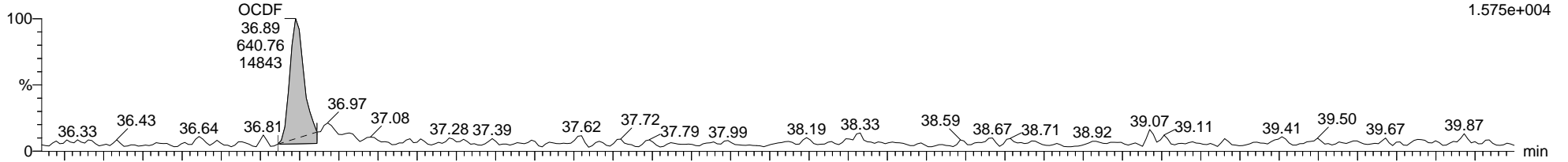
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F5:Voltage SIR,EI+  
441.7428  
1.390e+004



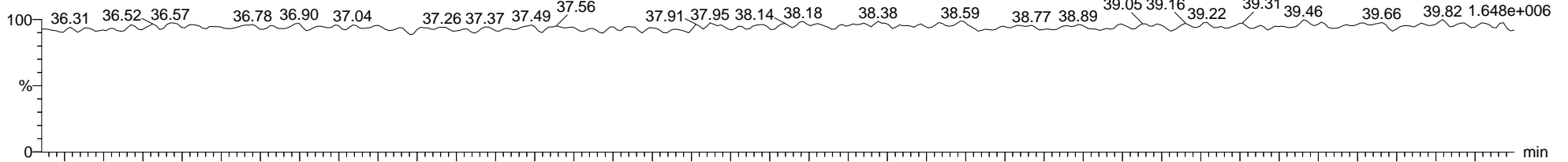
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F5:Voltage SIR,EI+  
443.7398  
1.575e+004



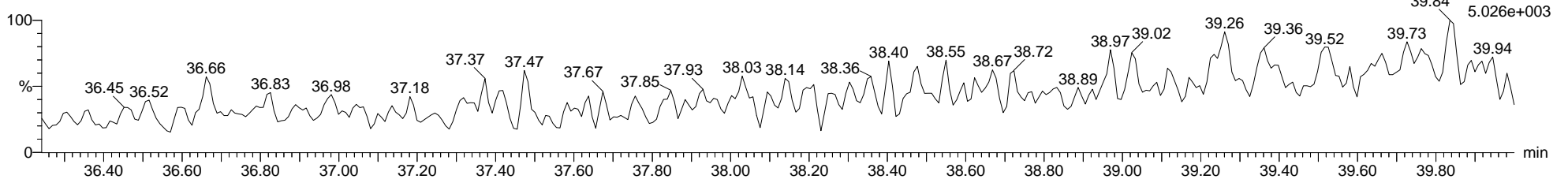
9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F5:Voltage SIR,EI+  
454.9728  
1.648e+006



9-200913A25 Smooth(SG,1x1)  
M23 L2491640-5

F5:Voltage SIR,EI+  
513.6775  
5.026e+003



**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
 Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Date	Time	Event	Details	Comments
14-Sep-20	10:03:37	Process Extract		
14-Sep-20	10:03:37	Process Integrate		
14-Sep-20	10:03:38	Process Quantify		
14-Sep-20	10:03:38	Dataset Created		
14-Sep-20	10:33:39	Dataset Saved	Saved to 'C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-...	
14-Sep-20	10:40:51	Peak deleted	Sample:9-200913A24, Compound:TD, RT:26.099	
14-Sep-20	10:40:51	Peak deleted	Sample:9-200913A24, Compound:TD, RT:23.836	
14-Sep-20	10:40:51	Peak deleted	Sample:9-200913A24, Compound:TD, RT:23.777	
14-Sep-20	10:40:51	Peak deleted	Sample:9-200913A24, Compound:TD, RT:22.302	
14-Sep-20	10:41:22	Peak deleted	Sample:9-200913A25, Compound:TD, RT:26.099	EG200914MB
14-Sep-20	10:41:22	Pre modification peak	Sample:9-200913A25, Compound:TD, RT:23.806	
14-Sep-20	10:41:22	Peak modified	Sample:9-200913A25, Compound:TD, RT:23.806	EG200914MB
14-Sep-20	10:41:22	Peak deleted	Sample:9-200913A25, Compound:TD, RT:23.360	EG200914MB
14-Sep-20	10:42:37	Peak added	Sample:9-200913A19, Compound:PD, RT:31.615	EG200914MA
14-Sep-20	10:42:37	Pre modification peak	Sample:9-200913A19, Compound:PD, RT:31.626	
14-Sep-20	10:42:37	Peak modified	Sample:9-200913A19, Compound:PD, RT:31.626	EG200914MA
14-Sep-20	10:42:59	Peak modified	Sample:9-200913A19, Compound:PD, RT:31.615	EG200914MA
14-Sep-20	10:42:59	Peak modified	Sample:9-200913A19, Compound:PD, RT:31.626	EG200914MA
14-Sep-20	10:43:26	Peak added	Sample:9-200913A21, Compound:PD, RT:30.615	EG200914MA
14-Sep-20	10:43:37	Pre modification peak	Sample:9-200913A22, Compound:PD, RT:31.360	
14-Sep-20	10:43:37	Peak modified	Sample:9-200913A22, Compound:PD, RT:31.360	EG200914MB
14-Sep-20	10:43:53	Pre modification peak	Sample:9-200913A24, Compound:PD, RT:29.938	
14-Sep-20	10:43:53	Peak modified	Sample:9-200913A24, Compound:PD, RT:29.938	EG200914MB
14-Sep-20	10:44:08	Peak added	Sample:9-200913A24, Compound:PD, RT:30.593	EG200914MA
14-Sep-20	10:44:50	Peak added	Sample:9-200913A25, Compound:PD, RT:29.893	EG200914MA
14-Sep-20	10:44:50	Peak added	Sample:9-200913A25, Compound:PD, RT:29.926	EG200914MA
14-Sep-20	10:45:10	Pre modification peak	Sample:9-200913A25, Compound:PD, RT:31.360	
14-Sep-20	10:45:10	Peak modified	Sample:9-200913A25, Compound:PD, RT:31.360	EG200914MB
14-Sep-20	10:45:10	Pre modification peak	Sample:9-200913A25, Compound:PD, RT:31.360	
14-Sep-20	10:45:10	Peak modified	Sample:9-200913A25, Compound:PD, RT:31.360	EG200914MB
14-Sep-20	10:45:45	Peak added	Sample:9-200913A25, Compound:PD, RT:30.726	EG200914MA
14-Sep-20	10:45:45	Peak added	Sample:9-200913A25, Compound:PD, RT:31.049	EG200914MA
14-Sep-20	10:45:45	Pre modification peak	Sample:9-200913A25, Compound:PD, RT:31.049	
14-Sep-20	10:45:45	Peak modified	Sample:9-200913A25, Compound:PD, RT:31.049	EG200914MA
14-Sep-20	10:46:01	Peak deleted	Sample:9-200913A25, Compound:PD, RT:30.582	EG200914MD
14-Sep-20	10:47:04	Pre modification peak	Sample:9-200913A25, Compound:HXD, RT:33.205	
14-Sep-20	10:47:04	Peak modified	Sample:9-200913A25, Compound:HXD, RT:33.205	EG200914MB
14-Sep-20	10:47:04	Pre modification peak	Sample:9-200913A25, Compound:HXD, RT:32.869	
14-Sep-20	10:47:04	Peak modified	Sample:9-200913A25, Compound:HXD, RT:32.869	EG200914MB
14-Sep-20	10:47:04	Pre modification peak	Sample:9-200913A25, Compound:HXD, RT:33.347	
14-Sep-20	10:47:04	Peak modified	Sample:9-200913A25, Compound:HXD, RT:33.347	EG200914MB
14-Sep-20	10:47:43	Pre modification peak	Sample:9-200913A25, Compound:HXD, RT:33.767	
14-Sep-20	10:47:43	Peak modified	Sample:9-200913A25, Compound:HXD, RT:33.767	EG200914MB
14-Sep-20	10:47:43	Pre modification peak	Sample:9-200913A25, Compound:HXD, RT:33.773	
14-Sep-20	10:47:43	Peak modified	Sample:9-200913A25, Compound:HXD, RT:33.773	EG200914MB
14-Sep-20	10:48:01	Peak deleted	Sample:9-200913A25, Compound:HXD, RT:33.405	EG200914MD
14-Sep-20	10:48:01	Peak deleted	Sample:9-200913A25, Compound:HXD, RT:33.270	EG200914MD
14-Sep-20	10:53:23	Pre modification peak	Sample:9-200913A24, Compound:HXD, RT:33.354	
14-Sep-20	10:53:23	Peak modified	Sample:9-200913A24, Compound:HXD, RT:33.354	EG200914MB
14-Sep-20	10:53:23	Pre modification peak	Sample:9-200913A24, Compound:HXD, RT:33.211	
14-Sep-20	10:53:23	Peak modified	Sample:9-200913A24, Compound:HXD, RT:33.211	EG200914MB
14-Sep-20	10:53:23	Pre modification peak	Sample:9-200913A24, Compound:HXD, RT:32.862	
14-Sep-20	10:53:23	Peak modified	Sample:9-200913A24, Compound:HXD, RT:32.862	EG200914MB
14-Sep-20	10:53:23	Peak added	Sample:9-200913A24, Compound:HXD, RT:33.761	EG200914MB

**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

Date	Time	Event	Details	Comments
14-Sep-20	10:53:23	Pre modification peak	Sample:9-200913A24, Compound:HXD, RT:33.773	
14-Sep-20	10:53:23	Peak modified	Sample:9-200913A24, Compound:HXD, RT:33.773	EG200914MB
14-Sep-20	10:53:23	Pre modification peak	Sample:9-200913A24, Compound:HXD, RT:33.347	
14-Sep-20	10:53:23	Peak modified	Sample:9-200913A24, Compound:HXD, RT:33.347	EG200914MB
14-Sep-20	10:53:23	Pre modification peak	Sample:9-200913A24, Compound:HXD, RT:33.205	
14-Sep-20	10:53:23	Peak modified	Sample:9-200913A24, Compound:HXD, RT:33.205	EG200914MB
14-Sep-20	10:53:23	Pre modification peak	Sample:9-200913A24, Compound:HXD, RT:32.875	
14-Sep-20	10:53:23	Peak modified	Sample:9-200913A24, Compound:HXD, RT:32.875	EG200914MB
14-Sep-20	10:53:38	Peak added	Sample:9-200913A24, Compound:HXD, RT:33.896	EG200914MA
14-Sep-20	10:54:37	Peak modified	Sample:9-200913A24, Compound:HXD, RT:33.211	EG200914MA
14-Sep-20	10:54:37	Peak added	Sample:9-200913A24, Compound:HXD, RT:33.269	EG200914MA
14-Sep-20	10:54:37	Pre modification peak	Sample:9-200913A24, Compound:HXD, RT:33.276	
14-Sep-20	10:54:37	Peak modified	Sample:9-200913A24, Compound:HXD, RT:33.276	EG200914MA
14-Sep-20	10:55:02	Pre modification peak	Sample:9-200913A23, Compound:HXD, RT:33.218	
14-Sep-20	10:55:02	Peak modified	Sample:9-200913A23, Compound:HXD, RT:33.218	EG200914MB
14-Sep-20	10:55:02	Pre modification peak	Sample:9-200913A23, Compound:HXD, RT:33.211	
14-Sep-20	10:55:02	Peak modified	Sample:9-200913A23, Compound:HXD, RT:33.211	EG200914MB
14-Sep-20	10:55:27	Peak added	Sample:9-200913A23, Compound:HXD, RT:33.780	EG200914MA
14-Sep-20	10:55:27	Peak added	Sample:9-200913A23, Compound:HXD, RT:33.773	EG200914MA
14-Sep-20	10:55:35	Dataset Saved	Saved to 'C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-...	
14-Sep-20	10:55:43	Peak deleted	Sample:9-200913A23, Compound:HXD, RT:33.780	
14-Sep-20	10:55:43	Peak deleted	Sample:9-200913A23, Compound:HXD, RT:33.773	
14-Sep-20	10:56:13	Peak added	Sample:9-200913A23, Compound:HXD, RT:33.340	EG200914MA
14-Sep-20	10:58:09	Pre modification peak	Sample:9-200913A22, Compound:HXD, RT:33.354	
14-Sep-20	10:58:09	Peak modified	Sample:9-200913A22, Compound:HXD, RT:33.354	EG200914MB
14-Sep-20	10:58:09	Pre modification peak	Sample:9-200913A22, Compound:HXD, RT:33.198	
14-Sep-20	10:58:09	Peak modified	Sample:9-200913A22, Compound:HXD, RT:33.198	EG200914MB
14-Sep-20	10:58:09	Peak added	Sample:9-200913A22, Compound:HXD, RT:33.767	EG200914MB
14-Sep-20	10:58:09	Pre modification peak	Sample:9-200913A22, Compound:HXD, RT:33.205	
14-Sep-20	10:58:09	Peak modified	Sample:9-200913A22, Compound:HXD, RT:33.205	EG200914MB
14-Sep-20	10:58:09	Pre modification peak	Sample:9-200913A22, Compound:HXD, RT:33.786	
14-Sep-20	10:58:09	Peak modified	Sample:9-200913A22, Compound:HXD, RT:33.786	EG200914MB
14-Sep-20	10:58:09	Pre modification peak	Sample:9-200913A22, Compound:HXD, RT:33.354	
14-Sep-20	10:58:09	Peak modified	Sample:9-200913A22, Compound:HXD, RT:33.354	EG200914MB
14-Sep-20	10:59:13	Peak modified	Sample:9-200913A22, Compound:HXD, RT:33.767	EG200914MB
14-Sep-20	10:59:13	Peak modified	Sample:9-200913A22, Compound:HXD, RT:33.786	EG200914MB
14-Sep-20	11:01:07	Pre modification peak	Sample:9-200913A22, Compound:HXD, RT:32.875	
14-Sep-20	11:01:07	Peak modified	Sample:9-200913A22, Compound:HXD, RT:32.875	EG200914MB
14-Sep-20	11:01:07	Peak deleted	Sample:9-200913A22, Compound:HXD, RT:33.269	EG200914MB
14-Sep-20	11:01:07	Pre modification peak	Sample:9-200913A22, Compound:HXD, RT:32.869	
14-Sep-20	11:01:07	Peak modified	Sample:9-200913A22, Compound:HXD, RT:32.869	EG200914MB
14-Sep-20	11:01:07	Pre modification peak	Sample:9-200913A22, Compound:HXD, RT:32.798	
14-Sep-20	11:01:07	Peak modified	Sample:9-200913A22, Compound:HXD, RT:32.798	EG200914MB
14-Sep-20	11:01:25	Peak added	Sample:9-200913A21, Compound:HXD, RT:32.888	EG200914MA
14-Sep-20	11:01:43	Pre modification peak	Sample:9-200913A21, Compound:HXD, RT:33.218	
14-Sep-20	11:01:43	Peak modified	Sample:9-200913A21, Compound:HXD, RT:33.218	EG200914MB
14-Sep-20	11:02:08	Peak deleted	Sample:9-200913A21, Compound:HXD, RT:33.289	
14-Sep-20	11:02:46	Peak added	Sample:9-200913A19, Compound:HPD, RT:35.373	EG200914MA
14-Sep-20	11:02:46	Peak deleted	Sample:9-200913A19, Compound:HPD, RT:34.804	EG200914MA
14-Sep-20	11:02:46	Peak added	Sample:9-200913A19, Compound:HPD, RT:35.373	EG200914MA
14-Sep-20	11:03:56	Peak added	Sample:9-200913A20, Compound:HPD, RT:35.373	EG200914MA
14-Sep-20	11:03:56	Peak added	Sample:9-200913A20, Compound:HPD, RT:35.362	EG200914MA
14-Sep-20	11:04:32	Peak deleted	Sample:9-200913A21, Compound:HPD, RT:35.603	EG200914MB
14-Sep-20	11:04:32	Peak deleted	Sample:9-200913A21, Compound:HPD, RT:35.472	EG200914MB

**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

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Date	Time	Event	Details	Comments
14-Sep-20	11:04:32	Pre modification peak	Sample:9-200913A21, Compound:HPD, RT:34.990	
14-Sep-20	11:04:32	Peak modified	Sample:9-200913A21, Compound:HPD, RT:34.990	EG200914MB
14-Sep-20	11:04:32	Peak deleted	Sample:9-200913A21, Compound:HPD, RT:35.614	EG200914MB
14-Sep-20	11:04:32	Pre modification peak	Sample:9-200913A21, Compound:HPD, RT:35.373	
14-Sep-20	11:04:32	Peak modified	Sample:9-200913A21, Compound:HPD, RT:35.373	EG200914MB
14-Sep-20	11:04:32	Pre modification peak	Sample:9-200913A21, Compound:HPD, RT:34.990	
14-Sep-20	11:04:32	Peak modified	Sample:9-200913A21, Compound:HPD, RT:34.990	EG200914MB
14-Sep-20	11:04:32	Peak deleted	Sample:9-200913A21, Compound:HPD, RT:34.804	EG200914MB
14-Sep-20	11:05:13	Peak deleted	Sample:9-200913A22, Compound:HPD, RT:35.592	EG200914MB
14-Sep-20	11:05:13	Pre modification peak	Sample:9-200913A22, Compound:HPD, RT:35.362	
14-Sep-20	11:05:13	Peak modified	Sample:9-200913A22, Compound:HPD, RT:35.362	EG200914MB
14-Sep-20	11:05:13	Pre modification peak	Sample:9-200913A22, Compound:HPD, RT:34.979	
14-Sep-20	11:05:13	Peak modified	Sample:9-200913A22, Compound:HPD, RT:34.979	EG200914MB
14-Sep-20	11:05:13	Peak deleted	Sample:9-200913A22, Compound:HPD, RT:35.592	EG200914MB
14-Sep-20	11:05:13	Pre modification peak	Sample:9-200913A22, Compound:HPD, RT:35.362	
14-Sep-20	11:05:13	Peak modified	Sample:9-200913A22, Compound:HPD, RT:35.362	EG200914MB
14-Sep-20	11:05:13	Pre modification peak	Sample:9-200913A22, Compound:HPD, RT:34.979	
14-Sep-20	11:05:13	Peak modified	Sample:9-200913A22, Compound:HPD, RT:34.979	EG200914MB
14-Sep-20	11:31:36	Peak deleted	Sample:9-200913A23, Compound:HPD, RT:35.603	EG200914MB
14-Sep-20	11:31:36	Pre modification peak	Sample:9-200913A23, Compound:HPD, RT:35.362	
14-Sep-20	11:31:36	Peak modified	Sample:9-200913A23, Compound:HPD, RT:35.362	EG200914MB
14-Sep-20	11:31:36	Pre modification peak	Sample:9-200913A23, Compound:HPD, RT:34.979	
14-Sep-20	11:31:36	Peak modified	Sample:9-200913A23, Compound:HPD, RT:34.979	EG200914MB
14-Sep-20	11:31:36	Peak deleted	Sample:9-200913A23, Compound:HPD, RT:35.592	EG200914MB
14-Sep-20	11:31:36	Pre modification peak	Sample:9-200913A23, Compound:HPD, RT:35.362	
14-Sep-20	11:31:36	Peak modified	Sample:9-200913A23, Compound:HPD, RT:35.362	EG200914MB
14-Sep-20	11:31:36	Pre modification peak	Sample:9-200913A23, Compound:HPD, RT:34.979	
14-Sep-20	11:31:36	Peak modified	Sample:9-200913A23, Compound:HPD, RT:34.979	EG200914MB
14-Sep-20	11:31:36	Peak deleted	Sample:9-200913A23, Compound:HPD, RT:34.815	EG200914MB
14-Sep-20	11:32:13	Peak deleted	Sample:9-200913A24, Compound:HPD, RT:35.592	EG200914MB
14-Sep-20	11:32:13	Peak deleted	Sample:9-200913A24, Compound:HPD, RT:35.034	EG200914MB
14-Sep-20	11:32:13	Peak deleted	Sample:9-200913A24, Compound:HPD, RT:35.592	EG200914MB
14-Sep-20	11:32:13	Pre modification peak	Sample:9-200913A24, Compound:HPD, RT:34.968	
14-Sep-20	11:32:13	Peak modified	Sample:9-200913A24, Compound:HPD, RT:34.968	EG200914MB
14-Sep-20	11:32:13	Peak deleted	Sample:9-200913A24, Compound:HPD, RT:34.804	EG200914MB
14-Sep-20	11:32:34	Peak deleted	Sample:9-200913A25, Compound:HPD, RT:35.461	EG200914MB
14-Sep-20	11:32:34	Pre modification peak	Sample:9-200913A25, Compound:HPD, RT:34.979	
14-Sep-20	11:32:34	Peak modified	Sample:9-200913A25, Compound:HPD, RT:34.979	EG200914MB
14-Sep-20	11:32:34	Peak deleted	Sample:9-200913A25, Compound:HPD, RT:35.592	EG200914MB
14-Sep-20	11:32:34	Peak deleted	Sample:9-200913A25, Compound:HPD, RT:35.592	EG200914MB
14-Sep-20	11:32:34	Peak deleted	Sample:9-200913A25, Compound:HPD, RT:35.100	EG200914MB
14-Sep-20	11:32:34	Peak deleted	Sample:9-200913A25, Compound:HPD, RT:34.804	EG200914MB
14-Sep-20	11:32:38	Dataset Saved	Saved to 'C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-...	
14-Sep-20	11:32:56	Pre modification peak	Sample:9-200913A25, Compound:OCD, RT:36.807	
14-Sep-20	11:32:56	Peak modified	Sample:9-200913A25, Compound:OCD, RT:36.807	EG200914MB
14-Sep-20	11:33:09	Pre modification peak	Sample:9-200913A24, Compound:OCD, RT:36.807	
14-Sep-20	11:33:09	Peak modified	Sample:9-200913A24, Compound:OCD, RT:36.807	EG200914MB
14-Sep-20	11:33:26	Pre modification peak	Sample:9-200913A23, Compound:OCD, RT:36.926	
14-Sep-20	11:33:26	Peak modified	Sample:9-200913A23, Compound:OCD, RT:36.926	EG200914MB
14-Sep-20	11:33:26	Pre modification peak	Sample:9-200913A23, Compound:OCD, RT:36.817	
14-Sep-20	11:33:26	Peak modified	Sample:9-200913A23, Compound:OCD, RT:36.817	EG200914MB
14-Sep-20	11:33:26	Pre modification peak	Sample:9-200913A23, Compound:OCD, RT:36.817	
14-Sep-20	11:33:26	Peak modified	Sample:9-200913A23, Compound:OCD, RT:36.817	EG200914MB
14-Sep-20	11:33:40	Pre modification peak	Sample:9-200913A22, Compound:OCD, RT:37.191	

**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
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Date	Time	Event	Details	Comments
14-Sep-20	11:33:40	Peak modified	Sample:9-200913A22, Compound:OCD, RT:37.191	EG200914MB
14-Sep-20	11:33:40	Pre modification peak	Sample:9-200913A22, Compound:OCD, RT:36.807	
14-Sep-20	11:33:40	Peak modified	Sample:9-200913A22, Compound:OCD, RT:36.807	EG200914MB
14-Sep-20	11:33:57	Pre modification peak	Sample:9-200913A21, Compound:OCD, RT:36.817	
14-Sep-20	11:33:57	Peak modified	Sample:9-200913A21, Compound:OCD, RT:36.817	EG200914MB
14-Sep-20	11:33:57	Pre modification peak	Sample:9-200913A21, Compound:OCD, RT:36.817	
14-Sep-20	11:33:57	Peak modified	Sample:9-200913A21, Compound:OCD, RT:36.817	EG200914MB
14-Sep-20	11:34:10	Pre modification peak	Sample:9-200913A20, Compound:OCD, RT:36.807	
14-Sep-20	11:34:10	Peak modified	Sample:9-200913A20, Compound:OCD, RT:36.807	EG200914MB
14-Sep-20	11:34:10	Pre modification peak	Sample:9-200913A20, Compound:OCD, RT:36.807	
14-Sep-20	11:34:10	Peak modified	Sample:9-200913A20, Compound:OCD, RT:36.807	EG200914MB
14-Sep-20	11:34:33	Pre modification peak	Sample:9-200913A19, Compound:OCD, RT:36.807	
14-Sep-20	11:34:33	Peak modified	Sample:9-200913A19, Compound:OCD, RT:36.807	EG200914MB
14-Sep-20	11:34:33	Peak added	Sample:9-200913A19, Compound:OCD, RT:36.807	EG200914MB
14-Sep-20	11:34:39	Dataset Saved	Saved to 'C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-...	
14-Sep-20	11:36:35	Pre modification peak	Sample:9-200913A21, Compound:TF, RT:23.702	
14-Sep-20	11:36:35	Peak modified	Sample:9-200913A21, Compound:TF, RT:23.702	EG200914MB
14-Sep-20	11:36:35	Peak deleted	Sample:9-200913A21, Compound:TF, RT:23.628	EG200914MB
14-Sep-20	11:36:35	Pre modification peak	Sample:9-200913A21, Compound:TF, RT:23.345	
14-Sep-20	11:36:35	Peak modified	Sample:9-200913A21, Compound:TF, RT:23.345	EG200914MB
14-Sep-20	11:36:35	Pre modification peak	Sample:9-200913A21, Compound:TF, RT:23.122	
14-Sep-20	11:36:35	Peak modified	Sample:9-200913A21, Compound:TF, RT:23.122	EG200914MB
14-Sep-20	11:36:35	Pre modification peak	Sample:9-200913A21, Compound:TF, RT:23.672	
14-Sep-20	11:36:35	Peak modified	Sample:9-200913A21, Compound:TF, RT:23.672	EG200914MB
14-Sep-20	11:36:35	Peak deleted	Sample:9-200913A21, Compound:TF, RT:23.494	EG200914MB
14-Sep-20	11:36:35	Pre modification peak	Sample:9-200913A21, Compound:TF, RT:23.360	
14-Sep-20	11:36:35	Peak modified	Sample:9-200913A21, Compound:TF, RT:23.360	EG200914MB
14-Sep-20	11:36:35	Peak deleted	Sample:9-200913A21, Compound:TF, RT:23.300	EG200914MB
14-Sep-20	11:36:51	Dataset Saved	Saved to 'C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-...	
14-Sep-20	11:38:33	Pre modification peak	Sample:9-200913A21, Compound:TF, RT:24.864	
14-Sep-20	11:38:33	Peak modified	Sample:9-200913A21, Compound:TF, RT:24.864	EG200914MB
14-Sep-20	11:38:33	Peak deleted	Sample:9-200913A21, Compound:TF, RT:24.506	EG200914MB
14-Sep-20	11:38:33	Peak deleted	Sample:9-200913A21, Compound:TF, RT:24.253	EG200914MB
14-Sep-20	11:38:33	Peak deleted	Sample:9-200913A21, Compound:TF, RT:24.119	EG200914MB
14-Sep-20	11:38:33	Peak deleted	Sample:9-200913A21, Compound:TF, RT:24.015	EG200914MB
14-Sep-20	11:38:33	Pre modification peak	Sample:9-200913A21, Compound:TF, RT:24.834	
14-Sep-20	11:38:33	Peak modified	Sample:9-200913A21, Compound:TF, RT:24.834	EG200914MB
14-Sep-20	11:38:33	Peak deleted	Sample:9-200913A21, Compound:TF, RT:24.238	EG200914MB
14-Sep-20	11:38:33	Peak added	Sample:9-200913A21, Compound:TF, RT:24.074	EG200914MB
14-Sep-20	11:38:45	Peak deleted	Sample:9-200913A21, Compound:TF, RT:26.486	EG200914MD
14-Sep-20	11:38:45	Peak deleted	Sample:9-200913A21, Compound:TF, RT:22.615	EG200914MD
14-Sep-20	11:38:45	Peak deleted	Sample:9-200913A21, Compound:TF, RT:22.213	EG200914MD
14-Sep-20	11:40:10	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:23.092	
14-Sep-20	11:40:10	Peak modified	Sample:9-200913A22, Compound:TF, RT:23.092	EG200914MB
14-Sep-20	11:40:10	Peak deleted	Sample:9-200913A22, Compound:TF, RT:23.211	EG200914MB
14-Sep-20	11:40:10	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:23.196	
14-Sep-20	11:40:10	Peak modified	Sample:9-200913A22, Compound:TF, RT:23.196	EG200914MB
14-Sep-20	11:40:10	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:23.077	
14-Sep-20	11:40:10	Peak modified	Sample:9-200913A22, Compound:TF, RT:23.077	EG200914MB
14-Sep-20	11:40:10	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:23.404	
14-Sep-20	11:40:10	Peak modified	Sample:9-200913A22, Compound:TF, RT:23.404	EG200914MB
14-Sep-20	11:40:10	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:23.196	
14-Sep-20	11:40:10	Peak modified	Sample:9-200913A22, Compound:TF, RT:23.196	EG200914MB
14-Sep-20	11:41:00	Peak modified	Sample:9-200913A22, Compound:TF, RT:23.181	EG200914MB



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Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

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Date	Time	Event	Details	Comments
14-Sep-20	11:41:00	Peak deleted	Sample:9-200913A22, Compound:TF, RT:23.181	EG200914MB
14-Sep-20	11:41:00	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:23.687	
14-Sep-20	11:41:00	Peak modified	Sample:9-200913A22, Compound:TF, RT:23.687	EG200914MB
14-Sep-20	11:41:00	Peak deleted	Sample:9-200913A22, Compound:TF, RT:23.196	EG200914MB
14-Sep-20	11:41:16	Peak modified	Sample:9-200913A22, Compound:TF, RT:23.687	EG200914MB
14-Sep-20	11:41:23	Peak deleted	Sample:9-200913A22, Compound:TF, RT:23.568	
14-Sep-20	11:42:02	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:25.236	
14-Sep-20	11:42:02	Peak modified	Sample:9-200913A22, Compound:TF, RT:25.236	EG200914MB
14-Sep-20	11:42:02	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:22.600	
14-Sep-20	11:42:02	Peak modified	Sample:9-200913A22, Compound:TF, RT:22.600	EG200914MB
14-Sep-20	11:42:02	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:22.198	
14-Sep-20	11:42:02	Peak modified	Sample:9-200913A22, Compound:TF, RT:22.198	EG200914MB
14-Sep-20	11:42:02	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:25.221	
14-Sep-20	11:42:02	Peak modified	Sample:9-200913A22, Compound:TF, RT:25.221	EG200914MB
14-Sep-20	11:42:47	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:24.834	
14-Sep-20	11:42:47	Peak modified	Sample:9-200913A22, Compound:TF, RT:24.834	EG200914MB
14-Sep-20	11:42:47	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:24.715	
14-Sep-20	11:42:47	Peak modified	Sample:9-200913A22, Compound:TF, RT:24.715	EG200914MB
14-Sep-20	11:42:47	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:24.849	
14-Sep-20	11:42:47	Peak modified	Sample:9-200913A22, Compound:TF, RT:24.849	EG200914MB
14-Sep-20	11:42:47	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:24.715	
14-Sep-20	11:42:47	Peak modified	Sample:9-200913A22, Compound:TF, RT:24.715	EG200914MB
14-Sep-20	11:43:14	Peak deleted	Sample:9-200913A22, Compound:TF, RT:27.142	EG200914MB
14-Sep-20	11:43:14	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:26.457	
14-Sep-20	11:43:14	Peak modified	Sample:9-200913A22, Compound:TF, RT:26.457	EG200914MB
14-Sep-20	11:43:14	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:26.472	
14-Sep-20	11:43:14	Peak modified	Sample:9-200913A22, Compound:TF, RT:26.472	EG200914MB
14-Sep-20	11:43:27	Peak added	Sample:9-200913A22, Compound:TF, RT:25.474	EG200914MA
14-Sep-20	11:45:06	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:24.253	
14-Sep-20	11:45:06	Peak modified	Sample:9-200913A22, Compound:TF, RT:24.253	EG200914MS
14-Sep-20	11:45:06	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:24.045	
14-Sep-20	11:45:06	Peak modified	Sample:9-200913A22, Compound:TF, RT:24.045	EG200914MS
14-Sep-20	11:45:06	Peak added	Sample:9-200913A22, Compound:TF, RT:24.045	EG200914MS
14-Sep-20	11:45:06	Pre modification peak	Sample:9-200913A22, Compound:TF, RT:24.223	
14-Sep-20	11:45:06	Peak modified	Sample:9-200913A22, Compound:TF, RT:24.223	EG200914MS
14-Sep-20	11:45:06	Peak deleted	Sample:9-200913A22, Compound:TF, RT:24.164	EG200914MS
14-Sep-20	11:45:06	Peak deleted	Sample:9-200913A22, Compound:TF, RT:24.104	EG200914MS
14-Sep-20	11:45:06	Peak added	Sample:9-200913A22, Compound:TF, RT:24.104	EG200914MS
14-Sep-20	11:45:37	Peak deleted	Sample:9-200913A22, Compound:TF, RT:26.114	
14-Sep-20	11:45:37	Peak deleted	Sample:9-200913A22, Compound:TF, RT:26.025	
14-Sep-20	11:45:37	Peak deleted	Sample:9-200913A22, Compound:TF, RT:25.906	
14-Sep-20	11:45:37	Peak deleted	Sample:9-200913A22, Compound:TF, RT:24.506	
14-Sep-20	11:45:37	Peak deleted	Sample:9-200913A22, Compound:TF, RT:21.811	
14-Sep-20	11:46:37	Pre modification peak	Sample:9-200913A23, Compound:TF, RT:24.849	
14-Sep-20	11:46:37	Peak modified	Sample:9-200913A23, Compound:TF, RT:24.849	EG200914MB
14-Sep-20	11:46:37	Pre modification peak	Sample:9-200913A23, Compound:TF, RT:23.687	
14-Sep-20	11:46:37	Peak modified	Sample:9-200913A23, Compound:TF, RT:23.687	EG200914MB
14-Sep-20	11:46:37	Pre modification peak	Sample:9-200913A23, Compound:TF, RT:24.834	
14-Sep-20	11:46:37	Peak modified	Sample:9-200913A23, Compound:TF, RT:24.834	EG200914MB
14-Sep-20	11:46:37	Peak deleted	Sample:9-200913A23, Compound:TF, RT:24.447	EG200914MB
14-Sep-20	11:46:37	Pre modification peak	Sample:9-200913A23, Compound:TF, RT:24.030	
14-Sep-20	11:46:37	Peak modified	Sample:9-200913A23, Compound:TF, RT:24.030	EG200914MB
14-Sep-20	11:46:37	Pre modification peak	Sample:9-200913A23, Compound:TF, RT:23.687	
14-Sep-20	11:46:37	Peak modified	Sample:9-200913A23, Compound:TF, RT:23.687	EG200914MB



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Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
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Date	Time	Event	Details	Comments
14-Sep-20	11:46:37	Peak added	Sample:9-200913A23, Compound:TF, RT:23.107	EG200914MB
14-Sep-20	11:47:14	Pre modification peak	Sample:9-200913A23, Compound:TF, RT:23.375	
14-Sep-20	11:47:14	Peak modified	Sample:9-200913A23, Compound:TF, RT:23.375	EG200914MA
14-Sep-20	11:47:14	Peak deleted	Sample:9-200913A23, Compound:TF, RT:23.330	EG200914MA
14-Sep-20	11:47:14	Peak added	Sample:9-200913A23, Compound:TF, RT:23.375	EG200914MA
14-Sep-20	11:50:42	Pre modification peak	Sample:9-200913A24, Compound:TF, RT:24.834	
14-Sep-20	11:50:42	Peak modified	Sample:9-200913A24, Compound:TF, RT:24.834	EG200914MB
14-Sep-20	11:50:42	Pre modification peak	Sample:9-200913A24, Compound:TF, RT:23.672	
14-Sep-20	11:50:42	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.672	EG200914MB
14-Sep-20	11:50:42	Pre modification peak	Sample:9-200913A24, Compound:TF, RT:24.834	
14-Sep-20	11:50:42	Peak modified	Sample:9-200913A24, Compound:TF, RT:24.834	EG200914MB
14-Sep-20	11:50:42	Pre modification peak	Sample:9-200913A24, Compound:TF, RT:23.672	
14-Sep-20	11:50:42	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.672	EG200914MB
14-Sep-20	11:50:42	Pre modification peak	Sample:9-200913A24, Compound:TF, RT:23.077	
14-Sep-20	11:50:42	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.077	EG200914MB
14-Sep-20	11:50:42	Pre modification peak	Sample:9-200913A24, Compound:TF, RT:22.615	
14-Sep-20	11:50:42	Peak modified	Sample:9-200913A24, Compound:TF, RT:22.615	EG200914MB
14-Sep-20	11:50:42	Pre modification peak	Sample:9-200913A24, Compound:TF, RT:22.198	
14-Sep-20	11:50:42	Peak modified	Sample:9-200913A24, Compound:TF, RT:22.198	EG200914MB
14-Sep-20	11:51:03	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.672	EG200914MB
14-Sep-20	11:51:03	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.672	EG200914MB
14-Sep-20	11:51:51	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.672	EG200914MB
14-Sep-20	11:51:51	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.672	EG200914MB
14-Sep-20	11:52:19	Pre modification peak	Sample:9-200913A24, Compound:TF, RT:23.360	
14-Sep-20	11:52:19	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.360	EG200914MB
14-Sep-20	11:52:19	Pre modification peak	Sample:9-200913A24, Compound:TF, RT:23.360	
14-Sep-20	11:52:19	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.360	EG200914MB
14-Sep-20	11:52:19	Pre modification peak	Sample:9-200913A24, Compound:TF, RT:23.256	
14-Sep-20	11:52:19	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.256	EG200914MB
14-Sep-20	11:52:55	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.360	EG200914MB
14-Sep-20	11:53:17	Pre modification peak	Sample:9-200913A24, Compound:TF, RT:23.256	
14-Sep-20	11:53:17	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.256	EG200914MB
14-Sep-20	11:53:17	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.285	EG200914MB
14-Sep-20	11:53:35	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.256	EG200914MB
14-Sep-20	11:53:43	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.285	EG200914MB
14-Sep-20	11:54:10	Peak modified	Sample:9-200913A24, Compound:TF, RT:23.256	EG200914MB
14-Sep-20	11:54:53	Pre modification peak	Sample:9-200913A24, Compound:TF, RT:24.000	
14-Sep-20	11:54:53	Peak modified	Sample:9-200913A24, Compound:TF, RT:24.000	EG200914MB
14-Sep-20	11:54:53	Peak added	Sample:9-200913A24, Compound:TF, RT:24.045	EG200914MB
14-Sep-20	11:55:34	Pre modification peak	Sample:9-200913A24, Compound:TF, RT:25.236	
14-Sep-20	11:55:34	Peak modified	Sample:9-200913A24, Compound:TF, RT:25.236	EG200914MA
14-Sep-20	11:55:34	Peak added	Sample:9-200913A24, Compound:TF, RT:25.265	EG200914MA
14-Sep-20	11:55:59	Pre modification peak	Sample:9-200913A24, Compound:TF, RT:26.472	
14-Sep-20	11:55:59	Peak modified	Sample:9-200913A24, Compound:TF, RT:26.472	EG200914MA
14-Sep-20	11:55:59	Peak added	Sample:9-200913A24, Compound:TF, RT:26.442	EG200914MA
14-Sep-20	11:56:37	Pre modification peak	Sample:9-200913A24, Compound:TF, RT:25.519	
14-Sep-20	11:56:37	Peak modified	Sample:9-200913A24, Compound:TF, RT:25.519	EG200914MA
14-Sep-20	11:56:37	Peak deleted	Sample:9-200913A24, Compound:TF, RT:25.385	EG200914MA
14-Sep-20	11:56:37	Peak added	Sample:9-200913A24, Compound:TF, RT:25.534	EG200914MA
14-Sep-20	11:58:31	Peak deleted	Sample:9-200913A24, Compound:TF, RT:25.891	EG200914MB
14-Sep-20	11:58:31	Peak deleted	Sample:9-200913A24, Compound:TF, RT:25.697	EG200914MB
14-Sep-20	11:58:31	Peak deleted	Sample:9-200913A24, Compound:TF, RT:24.491	EG200914MB
14-Sep-20	11:58:31	Peak deleted	Sample:9-200913A24, Compound:TF, RT:24.729	EG200914MB
14-Sep-20	11:58:31	Peak deleted	Sample:9-200913A24, Compound:TF, RT:21.811	EG200914MB

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Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time  
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Date	Time	Event	Details	Comments
14-Sep-20	12:00:27	Pre modification peak	Sample:9-200913A25, Compound:TF, RT:23.672	
14-Sep-20	12:00:27	Peak modified	Sample:9-200913A25, Compound:TF, RT:23.672	EG200914MB
14-Sep-20	12:00:27	Pre modification peak	Sample:9-200913A25, Compound:TF, RT:23.360	
14-Sep-20	12:00:27	Peak modified	Sample:9-200913A25, Compound:TF, RT:23.360	EG200914MB
14-Sep-20	12:00:27	Peak deleted	Sample:9-200913A25, Compound:TF, RT:23.211	EG200914MB
14-Sep-20	12:00:27	Pre modification peak	Sample:9-200913A25, Compound:TF, RT:22.198	
14-Sep-20	12:00:27	Peak modified	Sample:9-200913A25, Compound:TF, RT:22.198	EG200914MB
14-Sep-20	12:00:27	Peak deleted	Sample:9-200913A25, Compound:TF, RT:25.027	EG200914MB
14-Sep-20	12:00:27	Pre modification peak	Sample:9-200913A25, Compound:TF, RT:24.804	
14-Sep-20	12:00:27	Peak modified	Sample:9-200913A25, Compound:TF, RT:24.804	EG200914MB
14-Sep-20	12:00:27	Pre modification peak	Sample:9-200913A25, Compound:TF, RT:22.600	
14-Sep-20	12:00:27	Peak modified	Sample:9-200913A25, Compound:TF, RT:22.600	EG200914MB
14-Sep-20	12:00:27	Pre modification peak	Sample:9-200913A25, Compound:TF, RT:22.228	
14-Sep-20	12:00:27	Peak modified	Sample:9-200913A25, Compound:TF, RT:22.228	EG200914MB
14-Sep-20	12:00:27	Pre modification peak	Sample:9-200913A25, Compound:TF, RT:26.442	
14-Sep-20	12:00:27	Peak modified	Sample:9-200913A25, Compound:TF, RT:26.442	EG200914MB
14-Sep-20	12:00:27	Pre modification peak	Sample:9-200913A25, Compound:TF, RT:26.114	
14-Sep-20	12:00:27	Peak modified	Sample:9-200913A25, Compound:TF, RT:26.114	EG200914MB
14-Sep-20	12:00:27	Pre modification peak	Sample:9-200913A25, Compound:TF, RT:25.236	
14-Sep-20	12:00:27	Peak modified	Sample:9-200913A25, Compound:TF, RT:25.236	EG200914MB
14-Sep-20	12:00:27	Pre modification peak	Sample:9-200913A25, Compound:TF, RT:24.849	
14-Sep-20	12:00:27	Peak modified	Sample:9-200913A25, Compound:TF, RT:24.849	EG200914MB
14-Sep-20	12:01:21	Peak added	Sample:9-200913A25, Compound:TF, RT:24.521	EG200914MA
14-Sep-20	12:01:55	Peak added	Sample:9-200913A25, Compound:TF, RT:25.891	EG200914MA
14-Sep-20	12:02:33	Peak deleted	Sample:9-200913A25, Compound:TF, RT:25.712	EG200914MA
14-Sep-20	12:02:33	Pre modification peak	Sample:9-200913A25, Compound:TF, RT:24.700	
14-Sep-20	12:02:33	Peak modified	Sample:9-200913A25, Compound:TF, RT:24.700	EG200914MA
14-Sep-20	12:02:33	Peak added	Sample:9-200913A25, Compound:TF, RT:24.670	EG200914MA
14-Sep-20	12:03:02	Pre modification peak	Sample:9-200913A25, Compound:TF, RT:24.000	
14-Sep-20	12:03:02	Peak modified	Sample:9-200913A25, Compound:TF, RT:24.000	EG200914MB
14-Sep-20	12:03:11	Peak deleted	Sample:9-200913A25, Compound:TF, RT:21.826	
14-Sep-20	12:04:08	Peak added	Sample:9-200913A25, Compound:PF-f2, RT:30.593	EG200914MA
14-Sep-20	12:04:08	Pre modification peak	Sample:9-200913A25, Compound:PF-f2, RT:30.604	
14-Sep-20	12:04:08	Peak modified	Sample:9-200913A25, Compound:PF-f2, RT:30.604	EG200914MA
14-Sep-20	12:04:43	Peak modified	Sample:9-200913A25, Compound:PF-f2, RT:30.593	EG200914MA
14-Sep-20	12:05:19	Pre modification peak	Sample:9-200913A25, Compound:PF-f2, RT:31.371	
14-Sep-20	12:05:19	Peak modified	Sample:9-200913A25, Compound:PF-f2, RT:31.371	EG200914MB
14-Sep-20	12:06:13	Peak added	Sample:9-200913A25, Compound:PF-f2, RT:31.304	EG200914MB
14-Sep-20	12:06:13	Pre modification peak	Sample:9-200913A25, Compound:PF-f2, RT:31.371	
14-Sep-20	12:06:13	Peak modified	Sample:9-200913A25, Compound:PF-f2, RT:31.371	EG200914MB
14-Sep-20	12:06:13	Pre modification peak	Sample:9-200913A25, Compound:PF-f2, RT:31.282	
14-Sep-20	12:06:13	Peak modified	Sample:9-200913A25, Compound:PF-f2, RT:31.282	EG200914MB
14-Sep-20	12:06:30	Peak modified	Sample:9-200913A25, Compound:PF-f2, RT:31.371	EG200914MB
14-Sep-20	12:06:30	Peak modified	Sample:9-200913A25, Compound:PF-f2, RT:31.371	EG200914MB
14-Sep-20	12:06:49	Peak added	Sample:9-200913A25, Compound:PF-f2, RT:30.848	EG200914MA
14-Sep-20	12:07:30	Peak added	Sample:9-200913A24, Compound:PF-f2, RT:31.371	EG200914MA
14-Sep-20	12:07:30	Pre modification peak	Sample:9-200913A24, Compound:PF-f2, RT:31.382	
14-Sep-20	12:07:30	Peak modified	Sample:9-200913A24, Compound:PF-f2, RT:31.382	EG200914MA
14-Sep-20	12:07:49	Pre modification peak	Sample:9-200913A24, Compound:PF-f2, RT:30.582	
14-Sep-20	12:07:49	Peak modified	Sample:9-200913A24, Compound:PF-f2, RT:30.582	EG200914MB
14-Sep-20	12:07:49	Pre modification peak	Sample:9-200913A24, Compound:PF-f2, RT:30.593	
14-Sep-20	12:07:49	Peak modified	Sample:9-200913A24, Compound:PF-f2, RT:30.593	EG200914MB
14-Sep-20	12:08:22	Pre modification peak	Sample:9-200913A24, Compound:PF-f2, RT:30.804	
14-Sep-20	12:08:22	Peak modified	Sample:9-200913A24, Compound:PF-f2, RT:30.804	EG200914MA

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Date	Time	Event	Details	Comments
14-Sep-20	12:08:22	Peak added	Sample:9-200913A24, Compound:PF-f2, RT:30.815	EG200914MA
14-Sep-20	12:08:32	Peak deleted	Sample:9-200913A24, Compound:PF-f2, RT:31.282	
14-Sep-20	12:09:27	Peak added	Sample:9-200913A23, Compound:PF-f2, RT:31.393	EG200914MA
14-Sep-20	12:09:27	Pre modification peak	Sample:9-200913A23, Compound:PF-f2, RT:31.382	
14-Sep-20	12:09:27	Peak modified	Sample:9-200913A23, Compound:PF-f2, RT:31.382	EG200914MA
14-Sep-20	12:09:43	Peak added	Sample:9-200913A23, Compound:PF-f2, RT:30.593	EG200914MA
14-Sep-20	12:10:47	Pre modification peak	Sample:9-200913A22, Compound:PF-f2, RT:31.382	
14-Sep-20	12:10:47	Peak modified	Sample:9-200913A22, Compound:PF-f2, RT:31.382	EG200914MB
14-Sep-20	12:10:47	Pre modification peak	Sample:9-200913A22, Compound:PF-f2, RT:31.282	
14-Sep-20	12:10:47	Peak modified	Sample:9-200913A22, Compound:PF-f2, RT:31.282	EG200914MB
14-Sep-20	12:10:47	Pre modification peak	Sample:9-200913A22, Compound:PF-f2, RT:30.615	
14-Sep-20	12:10:47	Peak modified	Sample:9-200913A22, Compound:PF-f2, RT:30.615	EG200914MB
14-Sep-20	12:10:47	Pre modification peak	Sample:9-200913A22, Compound:PF-f2, RT:31.371	
14-Sep-20	12:10:47	Peak modified	Sample:9-200913A22, Compound:PF-f2, RT:31.371	EG200914MB
14-Sep-20	12:10:47	Pre modification peak	Sample:9-200913A22, Compound:PF-f2, RT:31.282	
14-Sep-20	12:10:47	Peak modified	Sample:9-200913A22, Compound:PF-f2, RT:31.282	EG200914MB
14-Sep-20	12:10:47	Pre modification peak	Sample:9-200913A22, Compound:PF-f2, RT:30.604	
14-Sep-20	12:10:47	Peak modified	Sample:9-200913A22, Compound:PF-f2, RT:30.604	EG200914MB
14-Sep-20	12:11:35	Peak modified	Sample:9-200913A22, Compound:PF-f2, RT:31.382	EG200914MB
14-Sep-20	12:12:14	Pre modification peak	Sample:9-200913A22, Compound:PF-f2, RT:30.793	
14-Sep-20	12:12:14	Peak modified	Sample:9-200913A22, Compound:PF-f2, RT:30.793	EG200914MB
14-Sep-20	12:12:14	Peak added	Sample:9-200913A22, Compound:PF-f2, RT:30.815	EG200914MB
14-Sep-20	12:13:04	Peak added	Sample:9-200913A21, Compound:PF-f2, RT:31.371	EG200914MA
14-Sep-20	12:13:04	Pre modification peak	Sample:9-200913A21, Compound:PF-f2, RT:31.371	
14-Sep-20	12:13:04	Peak modified	Sample:9-200913A21, Compound:PF-f2, RT:31.371	EG200914MA
14-Sep-20	12:13:20	Pre modification peak	Sample:9-200913A21, Compound:PF-f2, RT:30.604	
14-Sep-20	12:13:20	Peak modified	Sample:9-200913A21, Compound:PF-f2, RT:30.604	EG200914MA
14-Sep-20	12:13:20	Peak added	Sample:9-200913A21, Compound:PF-f2, RT:30.615	EG200914MA
14-Sep-20	12:14:54	Pre modification peak	Sample:9-200913A25, Compound:HXF, RT:33.224	
14-Sep-20	12:14:54	Peak modified	Sample:9-200913A25, Compound:HXF, RT:33.224	EG200914MB
14-Sep-20	12:14:54	Peak deleted	Sample:9-200913A25, Compound:HXF, RT:33.140	EG200914MB
14-Sep-20	12:14:54	Peak deleted	Sample:9-200913A25, Compound:HXF, RT:33.140	EG200914MB
14-Sep-20	12:15:47	Pre modification peak	Sample:9-200913A25, Compound:HXF, RT:33.282	
14-Sep-20	12:15:47	Peak modified	Sample:9-200913A25, Compound:HXF, RT:33.282	EG200914MB
14-Sep-20	12:15:47	Pre modification peak	Sample:9-200913A25, Compound:HXF, RT:33.282	
14-Sep-20	12:15:47	Peak modified	Sample:9-200913A25, Compound:HXF, RT:33.282	EG200914MB
14-Sep-20	12:15:47	Pre modification peak	Sample:9-200913A25, Compound:HXF, RT:33.218	
14-Sep-20	12:15:47	Peak modified	Sample:9-200913A25, Compound:HXF, RT:33.218	EG200914MB
14-Sep-20	12:16:15	Pre modification peak	Sample:9-200913A25, Compound:HXF, RT:33.631	
14-Sep-20	12:16:15	Peak modified	Sample:9-200913A25, Compound:HXF, RT:33.631	EG200914MB
14-Sep-20	12:16:15	Pre modification peak	Sample:9-200913A25, Compound:HXF, RT:33.605	
14-Sep-20	12:16:15	Peak modified	Sample:9-200913A25, Compound:HXF, RT:33.605	EG200914MB
14-Sep-20	12:18:01	Pre modification peak	Sample:9-200913A25, Compound:HXF, RT:34.045	
14-Sep-20	12:18:01	Peak modified	Sample:9-200913A25, Compound:HXF, RT:34.045	EG200914MB
14-Sep-20	12:18:01	Peak added	Sample:9-200913A25, Compound:HXF, RT:34.045	EG200914MB
14-Sep-20	12:18:22	Peak added	Sample:9-200913A24, Compound:HXF, RT:33.211	EG200914MA
14-Sep-20	12:18:37	Peak deleted	Sample:9-200913A24, Compound:HXF, RT:34.045	EG200914MD
14-Sep-20	12:18:37	Peak deleted	Sample:9-200913A24, Compound:HXF, RT:33.618	EG200914MD
14-Sep-20	12:19:09	Peak added	Sample:9-200913A23, Compound:HXF, RT:33.308	EG200914MA
14-Sep-20	12:19:09	Peak added	Sample:9-200913A23, Compound:HXF, RT:33.282	EG200914MA
14-Sep-20	12:19:22	Peak deleted	Sample:9-200913A23, Compound:HXF, RT:33.308	
14-Sep-20	12:19:22	Peak deleted	Sample:9-200913A23, Compound:HXF, RT:33.282	
14-Sep-20	12:20:54	Peak added	Sample:9-200913A22, Compound:HXF, RT:33.211	EG200914MA
14-Sep-20	12:21:12	Peak added	Sample:9-200913A22, Compound:HXF, RT:34.045	EG200914MA

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Date	Time	Event	Details	Comments
14-Sep-20	12:21:12	Peak added	Sample:9-200913A22, Compound:HXF, RT:34.039	EG200914MA
14-Sep-20	12:21:22	Peak deleted	Sample:9-200913A22, Compound:HXF, RT:34.045	
14-Sep-20	12:21:22	Peak deleted	Sample:9-200913A22, Compound:HXF, RT:34.039	
14-Sep-20	12:22:01	Peak added	Sample:9-200913A20, Compound:HXF, RT:34.039	EG200914MA
14-Sep-20	12:22:01	Peak added	Sample:9-200913A20, Compound:HXF, RT:34.045	EG200914MA
14-Sep-20	12:22:31	Peak added	Sample:9-200913A20, Compound:HXF, RT:33.289	EG200914MA
14-Sep-20	12:22:31	Peak added	Sample:9-200913A20, Compound:HXF, RT:33.289	EG200914MA
14-Sep-20	12:23:54	Peak added	Sample:9-200913A19, Compound:HXF, RT:34.038	EG200914MA
14-Sep-20	12:23:54	Peak added	Sample:9-200913A19, Compound:HXF, RT:34.090	EG200914MA
14-Sep-20	12:24:17	Peak modified	Sample:9-200913A19, Compound:HXF, RT:34.038	EG200914MA
14-Sep-20	12:24:17	Peak modified	Sample:9-200913A19, Compound:HXF, RT:34.058	EG200914MA
14-Sep-20	12:24:47	Peak added	Sample:9-200913A19, Compound:HPF, RT:34.826	EG200914MA
14-Sep-20	12:24:47	Peak added	Sample:9-200913A19, Compound:HPF, RT:34.815	EG200914MA
14-Sep-20	12:25:16	Peak added	Sample:9-200913A21, Compound:HPF, RT:35.056	EG200914MA
14-Sep-20	12:25:16	Pre modification peak	Sample:9-200913A21, Compound:HPF, RT:35.056	
14-Sep-20	12:25:16	Peak modified	Sample:9-200913A21, Compound:HPF, RT:35.056	EG200914MA
14-Sep-20	12:25:33	Pre modification peak	Sample:9-200913A21, Compound:HPF, RT:34.826	
14-Sep-20	12:25:33	Peak modified	Sample:9-200913A21, Compound:HPF, RT:34.826	EG200914MB
14-Sep-20	12:26:16	Pre modification peak	Sample:9-200913A22, Compound:HPF, RT:35.045	
14-Sep-20	12:26:16	Peak modified	Sample:9-200913A22, Compound:HPF, RT:35.045	EG200914MB
14-Sep-20	12:26:16	Pre modification peak	Sample:9-200913A22, Compound:HPF, RT:35.045	
14-Sep-20	12:26:16	Peak modified	Sample:9-200913A22, Compound:HPF, RT:35.045	EG200914MB
14-Sep-20	12:26:16	Pre modification peak	Sample:9-200913A22, Compound:HPF, RT:34.815	
14-Sep-20	12:26:16	Peak modified	Sample:9-200913A22, Compound:HPF, RT:34.815	EG200914MB
14-Sep-20	12:26:36	Pre modification peak	Sample:9-200913A22, Compound:HPF, RT:34.815	
14-Sep-20	12:26:36	Peak modified	Sample:9-200913A22, Compound:HPF, RT:34.815	EG200914MB
14-Sep-20	12:26:58	Pre modification peak	Sample:9-200913A23, Compound:HPF, RT:35.045	
14-Sep-20	12:26:58	Peak modified	Sample:9-200913A23, Compound:HPF, RT:35.045	EG200914MB
14-Sep-20	12:26:58	Pre modification peak	Sample:9-200913A23, Compound:HPF, RT:35.045	
14-Sep-20	12:26:58	Peak modified	Sample:9-200913A23, Compound:HPF, RT:35.045	EG200914MB
14-Sep-20	12:27:17	Peak added	Sample:9-200913A23, Compound:HPF, RT:35.603	
14-Sep-20	12:27:17	Peak added	Sample:9-200913A23, Compound:HPF, RT:35.603	
14-Sep-20	12:27:28	Peak deleted	Sample:9-200913A23, Compound:HPF, RT:35.603	
14-Sep-20	12:27:28	Peak deleted	Sample:9-200913A23, Compound:HPF, RT:35.603	
14-Sep-20	12:28:09	Pre modification peak	Sample:9-200913A24, Compound:HPF, RT:35.045	
14-Sep-20	12:28:09	Peak modified	Sample:9-200913A24, Compound:HPF, RT:35.045	EG200914MB
14-Sep-20	12:28:09	Pre modification peak	Sample:9-200913A24, Compound:HPF, RT:34.815	
14-Sep-20	12:28:09	Peak modified	Sample:9-200913A24, Compound:HPF, RT:34.815	EG200914MB
14-Sep-20	12:28:09	Pre modification peak	Sample:9-200913A24, Compound:HPF, RT:35.045	
14-Sep-20	12:28:09	Peak modified	Sample:9-200913A24, Compound:HPF, RT:35.045	EG200914MB
14-Sep-20	12:28:09	Pre modification peak	Sample:9-200913A24, Compound:HPF, RT:34.815	
14-Sep-20	12:28:09	Peak modified	Sample:9-200913A24, Compound:HPF, RT:34.815	EG200914MB
14-Sep-20	12:28:27	Peak modified	Sample:9-200913A24, Compound:HPF, RT:34.815	EG200914MB
14-Sep-20	12:28:27	Peak modified	Sample:9-200913A24, Compound:HPF, RT:34.815	EG200914MB
14-Sep-20	12:28:56	Pre modification peak	Sample:9-200913A25, Compound:HPF, RT:34.815	
14-Sep-20	12:28:56	Peak modified	Sample:9-200913A25, Compound:HPF, RT:34.815	EG200914MB
14-Sep-20	12:28:56	Pre modification peak	Sample:9-200913A25, Compound:HPF, RT:34.815	
14-Sep-20	12:28:56	Peak modified	Sample:9-200913A25, Compound:HPF, RT:34.815	EG200914MB
14-Sep-20	12:29:12	Pre modification peak	Sample:9-200913A25, Compound:HPF, RT:35.143	
14-Sep-20	12:29:12	Peak modified	Sample:9-200913A25, Compound:HPF, RT:35.143	EG200914MB
14-Sep-20	12:29:12	Pre modification peak	Sample:9-200913A25, Compound:HPF, RT:35.045	
14-Sep-20	12:29:12	Peak modified	Sample:9-200913A25, Compound:HPF, RT:35.045	EG200914MB
14-Sep-20	12:29:22	Peak deleted	Sample:9-200913A25, Compound:HPF, RT:35.614	
14-Sep-20	12:29:46	Pre modification peak	Sample:9-200913A25, Compound:OCF, RT:36.890	

**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-M23.qld

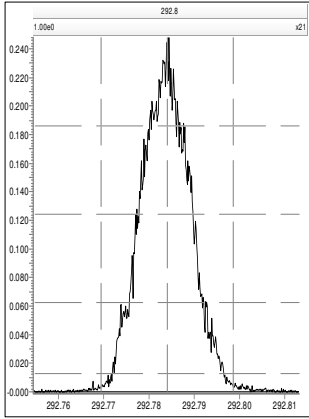
Last Altered: Monday, September 14, 2020 13:20:32 Eastern Daylight Time

Printed: Monday, September 14, 2020 14:57:05 Eastern Daylight Time

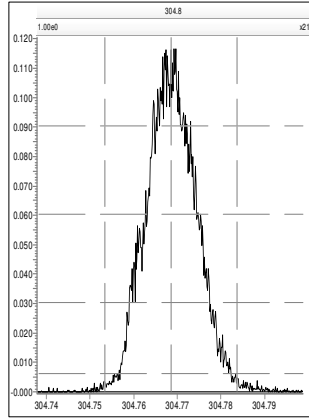
Date	Time	Event	Details	Comments
14-Sep-20	12:29:46	Peak modified	Sample:9-200913A25, Compound:OCF, RT:36.890	EG200914MB
14-Sep-20	12:29:46	Pre modification peak	Sample:9-200913A25, Compound:OCF, RT:36.890	
14-Sep-20	12:29:46	Peak modified	Sample:9-200913A25, Compound:OCF, RT:36.890	EG200914MB
14-Sep-20	12:29:58	Pre modification peak	Sample:9-200913A24, Compound:OCF, RT:36.890	
14-Sep-20	12:29:58	Peak modified	Sample:9-200913A24, Compound:OCF, RT:36.890	EG200914MB
14-Sep-20	12:30:14	Pre modification peak	Sample:9-200913A23, Compound:OCF, RT:36.890	
14-Sep-20	12:30:14	Peak modified	Sample:9-200913A23, Compound:OCF, RT:36.890	EG200914MB
14-Sep-20	12:30:14	Pre modification peak	Sample:9-200913A23, Compound:OCF, RT:36.899	
14-Sep-20	12:30:14	Peak modified	Sample:9-200913A23, Compound:OCF, RT:36.899	EG200914MB
14-Sep-20	12:30:28	Pre modification peak	Sample:9-200913A24, Compound:OCF, RT:36.890	
14-Sep-20	12:30:28	Peak modified	Sample:9-200913A24, Compound:OCF, RT:36.890	EG200914MB
14-Sep-20	12:30:36	Dataset Saved	Saved to 'C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-...	
14-Sep-20	13:20:26	Pre modification peak	Sample:9-200913A16, Compound:HXF, RT:34.051	
14-Sep-20	13:20:26	Peak modified	Sample:9-200913A16, Compound:HXF, RT:34.051	EG200914MB
14-Sep-20	13:20:26	Pre modification peak	Sample:9-200913A16, Compound:HXF, RT:34.051	
14-Sep-20	13:20:26	Peak modified	Sample:9-200913A16, Compound:HXF, RT:34.051	EG200914MB
14-Sep-20	13:20:26	Pre modification peak	Sample:9-200913A16, Compound:HXF, RT:33.631	
14-Sep-20	13:20:26	Peak modified	Sample:9-200913A16, Compound:HXF, RT:33.631	EG200914MB
14-Sep-20	13:20:39	Dataset Saved	Saved to 'C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-...	
14-Sep-20	14:54:52	Dataset Saved	Saved to 'C:\MassLynx\Dioxin.PRO\Results\2020\9-200913A-Q-...	

Printed: Saturday, September 12, 2020 21:09:28 Eastern Daylight Time

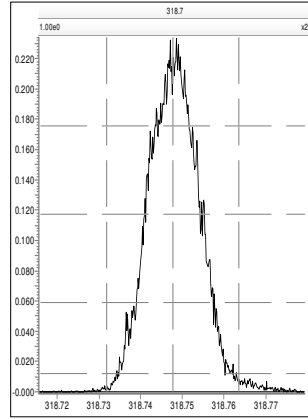
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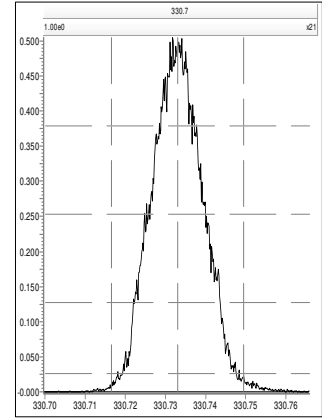
M 304.9824 R 11849



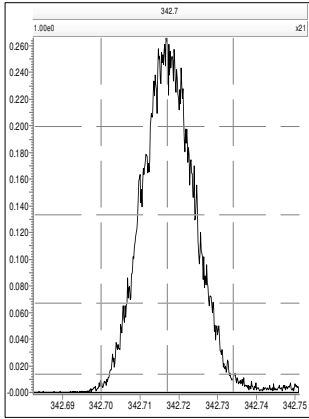
M 318.9792 R 11494



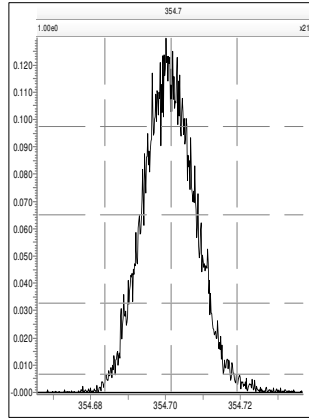
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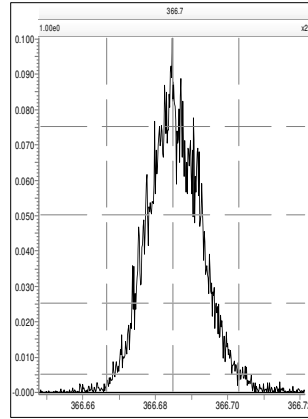
M 342.9792 R 10941



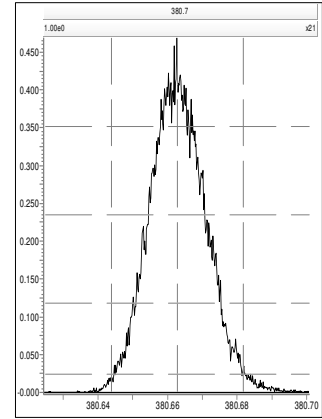
M 354.9792 R 11312



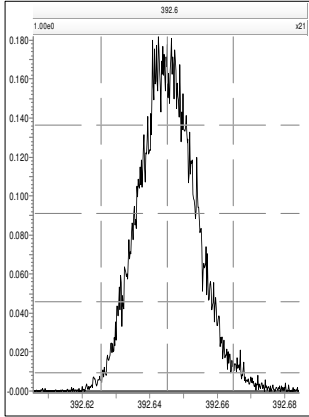
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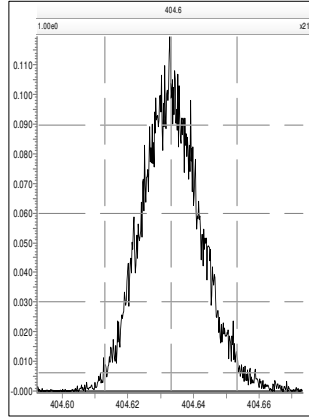
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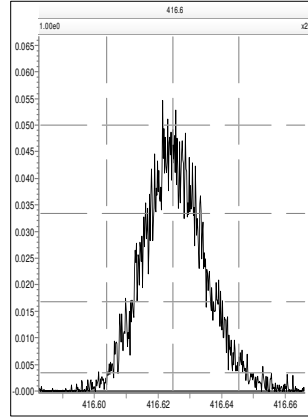
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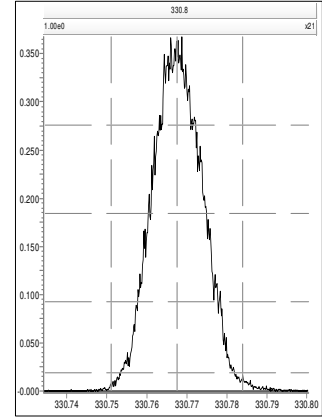
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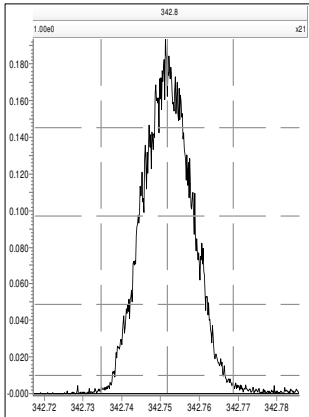
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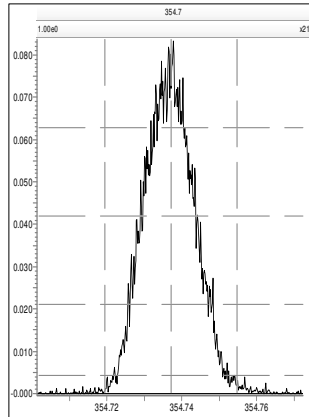
M 330.9792 R 11628



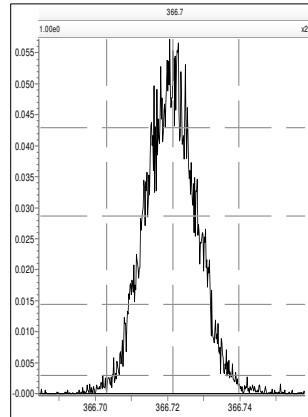
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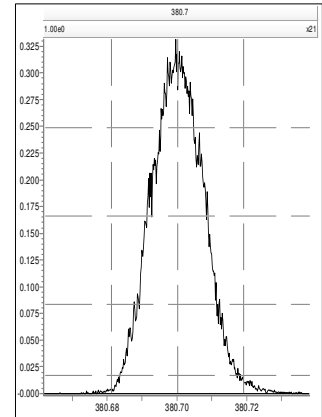
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M 366.9792 R 11793



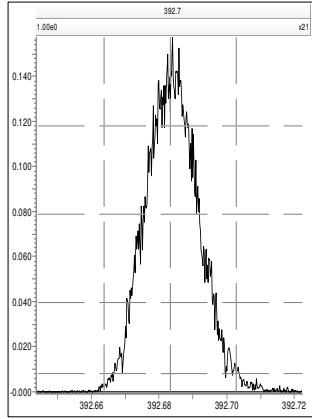
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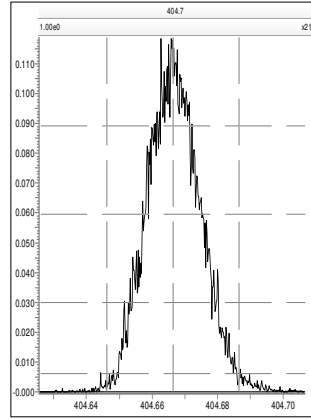


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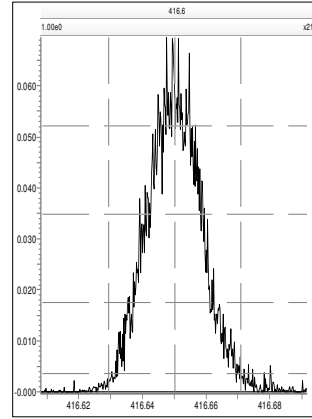
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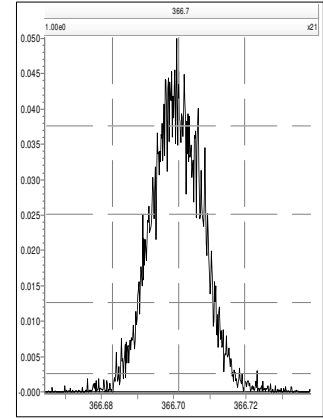
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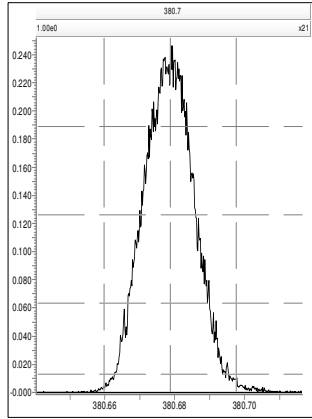
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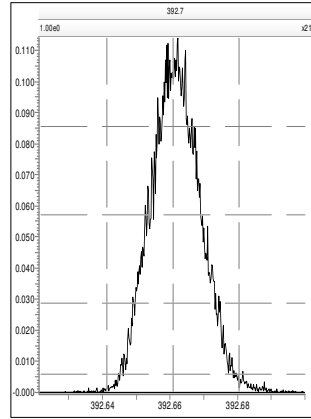
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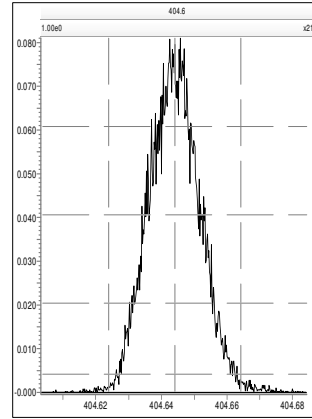
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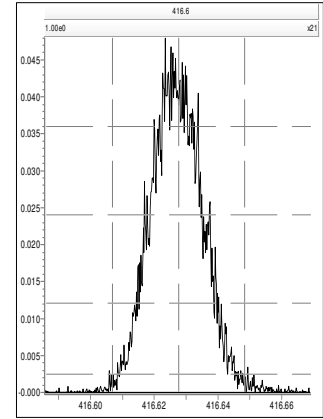
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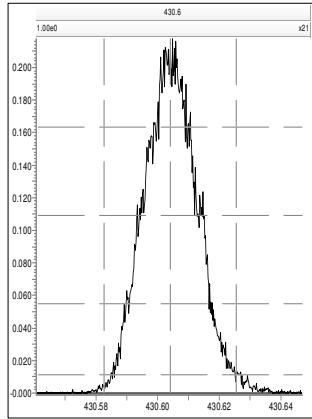
M 404.9760 R 11338



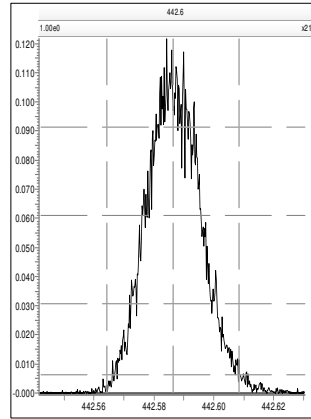
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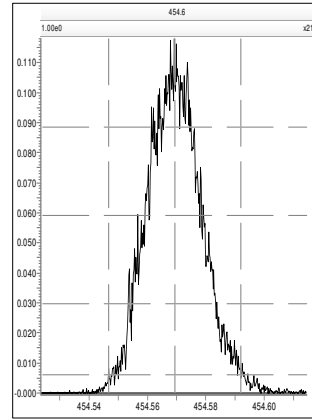
M 430.9728 R 11063



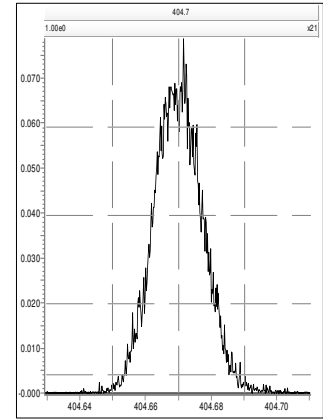
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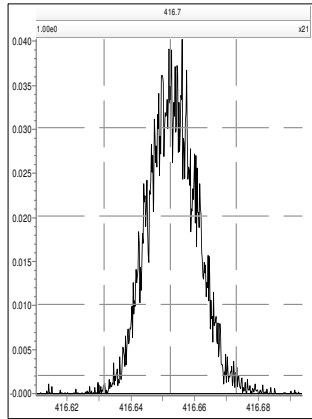
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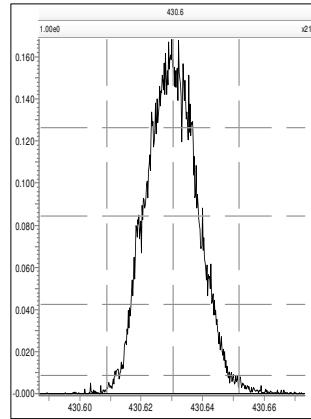
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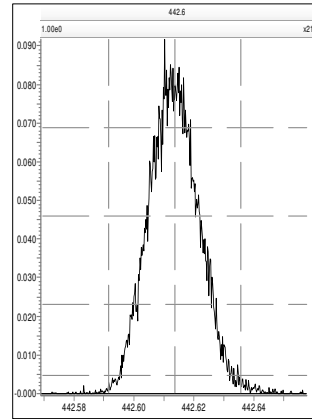
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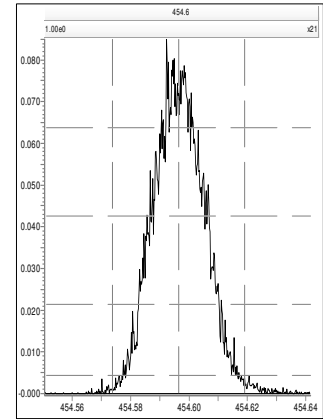
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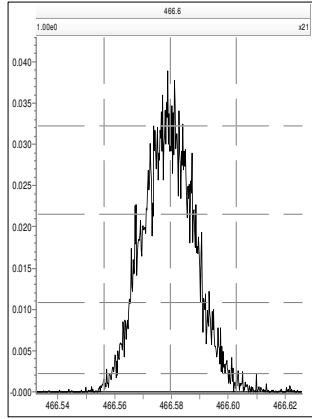
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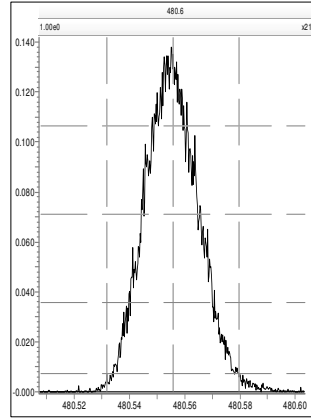
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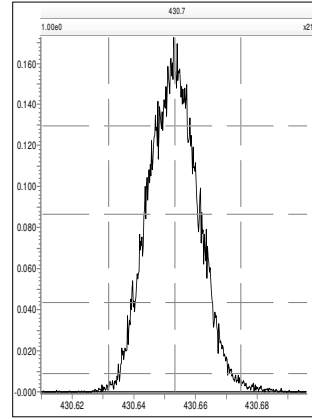
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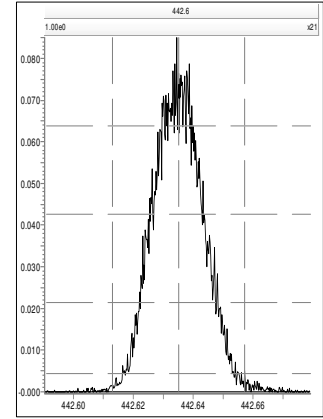
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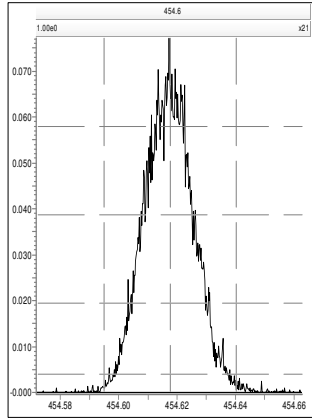
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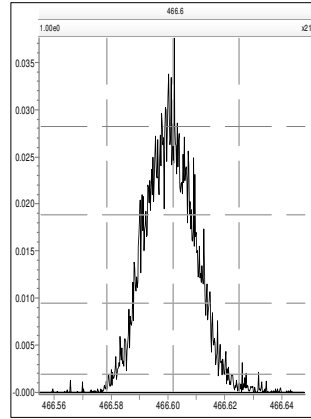
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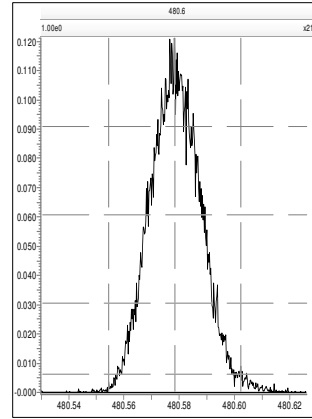
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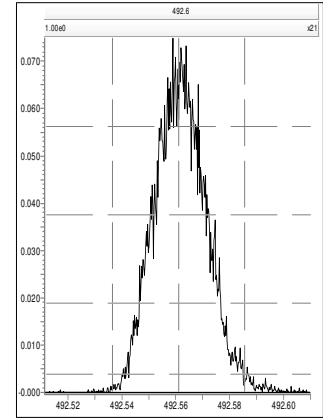
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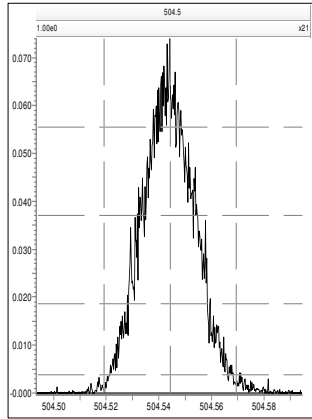
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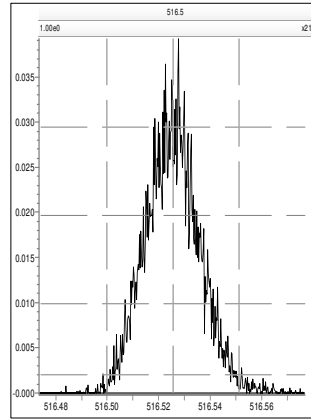
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M 504.9696 R 11371



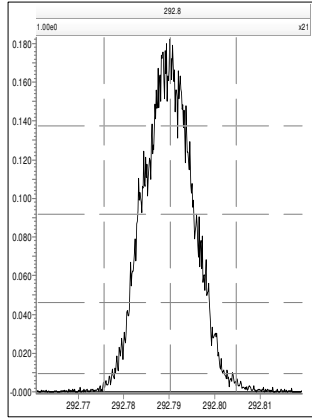
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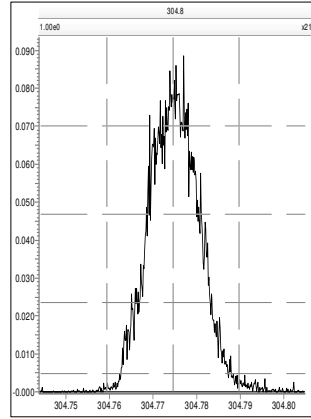


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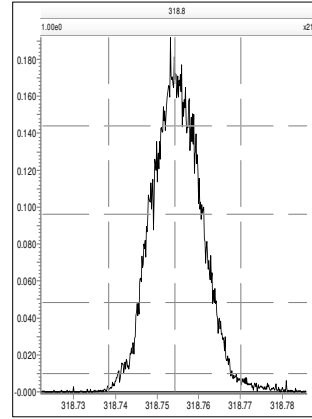
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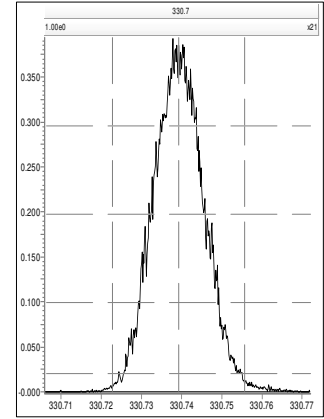
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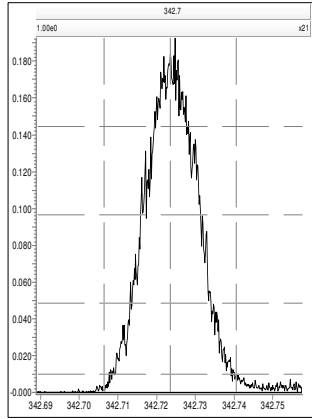
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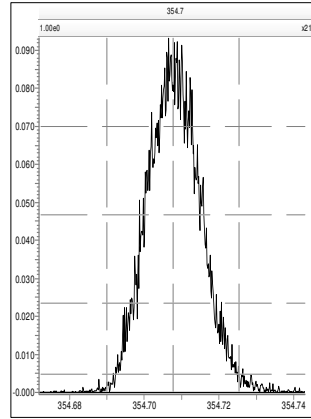
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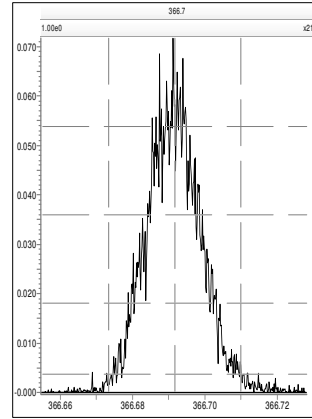
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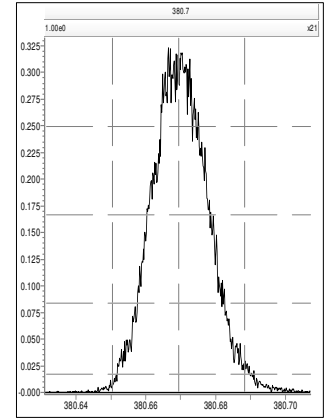
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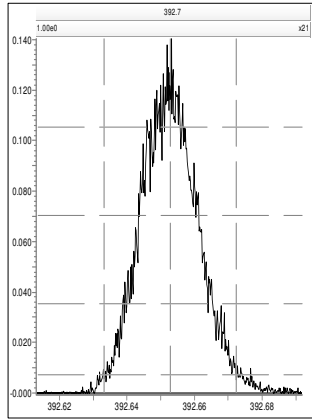
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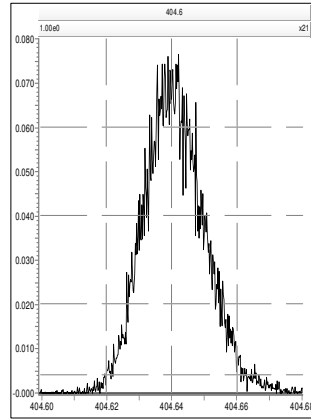
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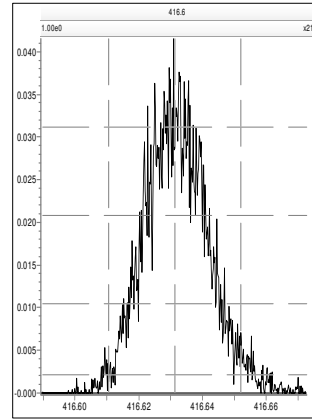
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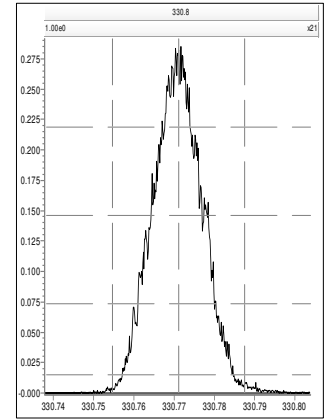
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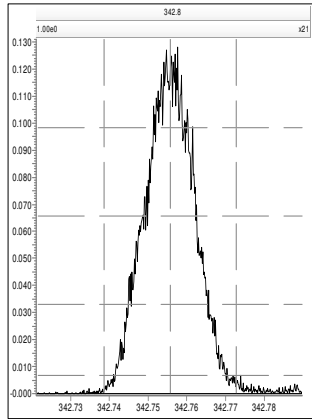
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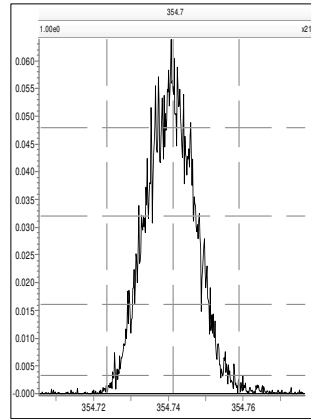
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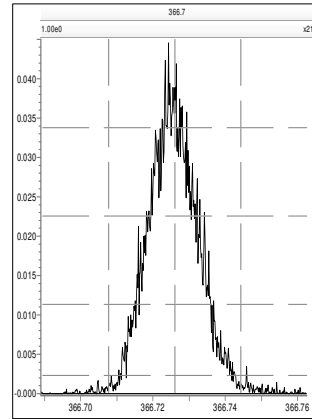
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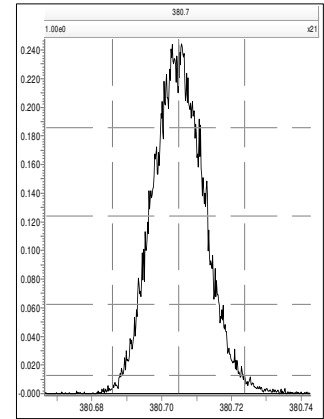
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M 366.9792 R 11848

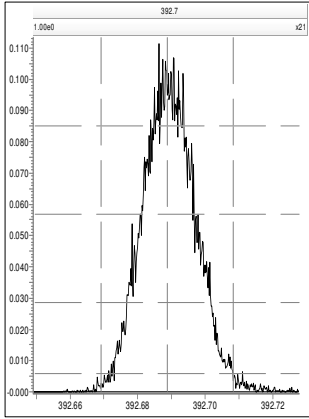


M 380.9760 R 10924

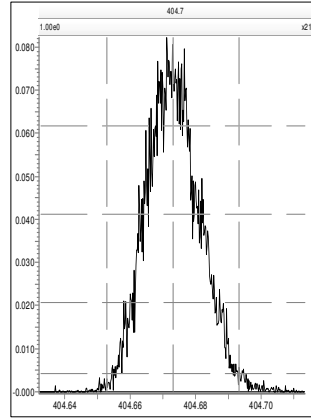


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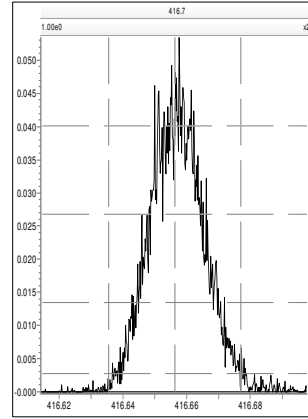
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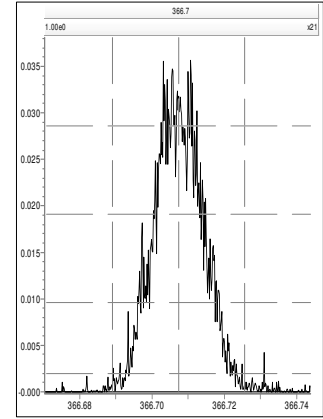
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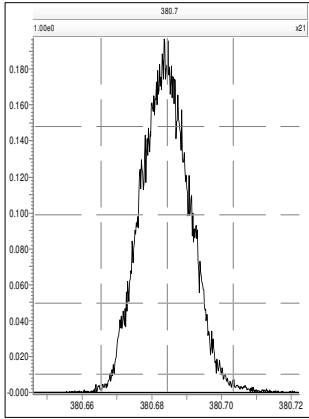
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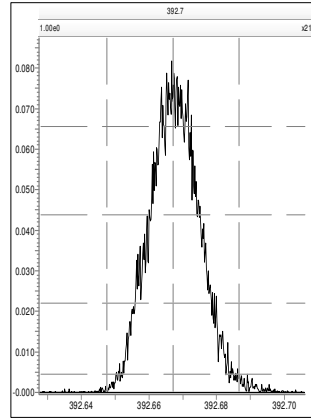
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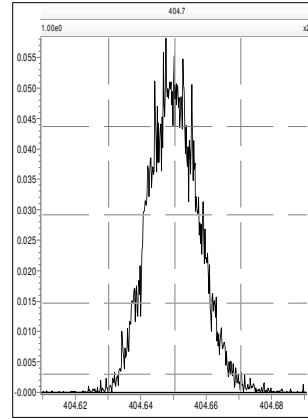
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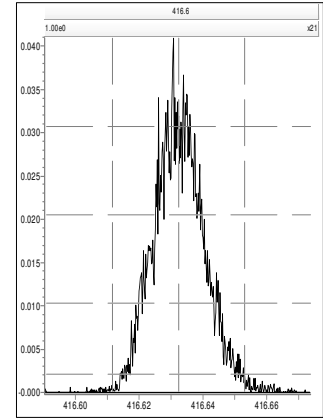
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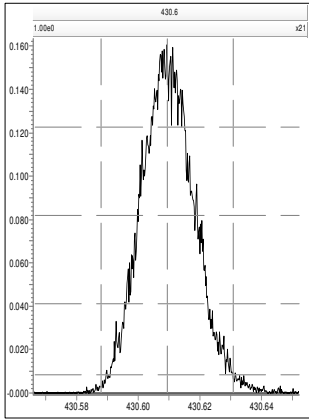
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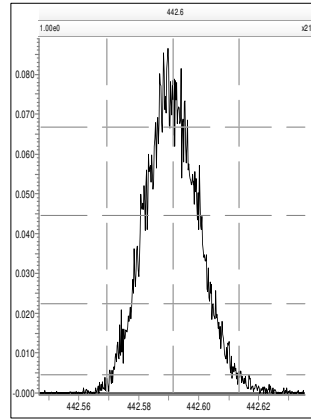
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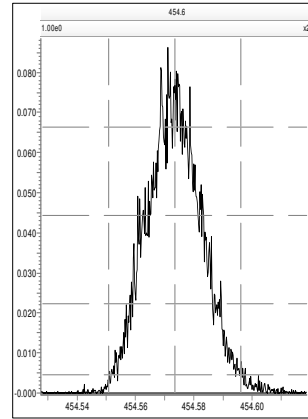
M 430.9728 R 10917



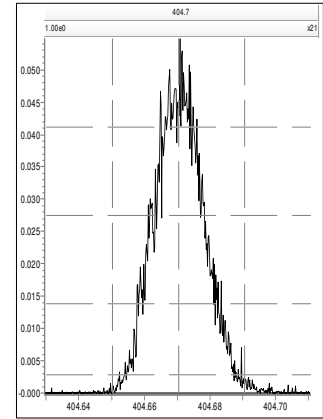
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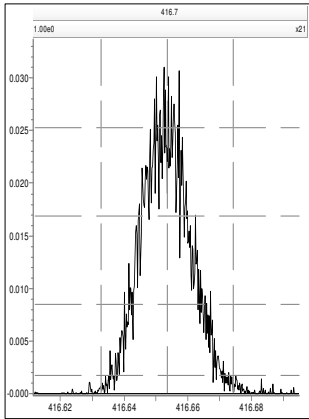
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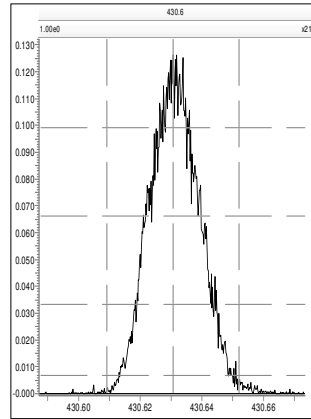
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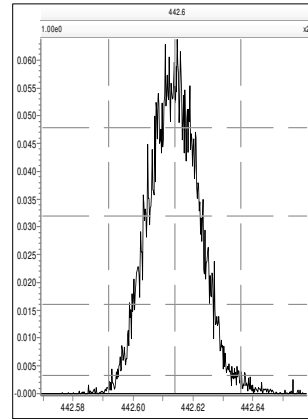
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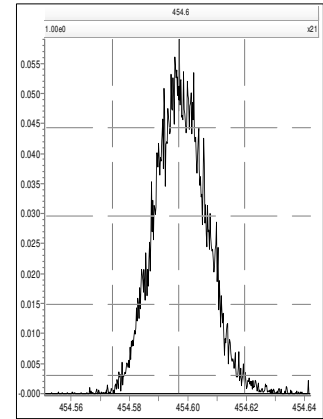
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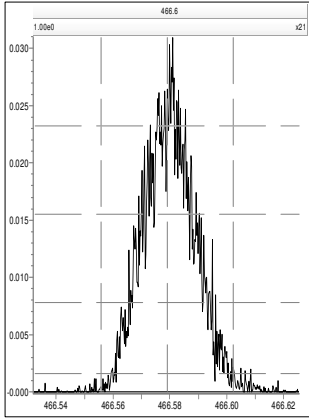
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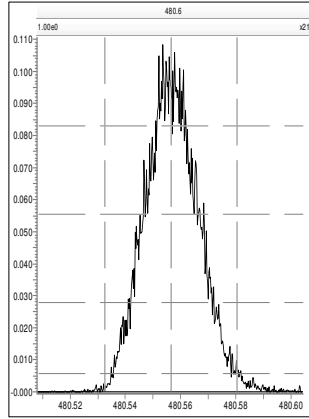
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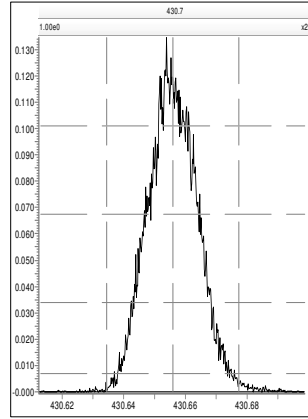
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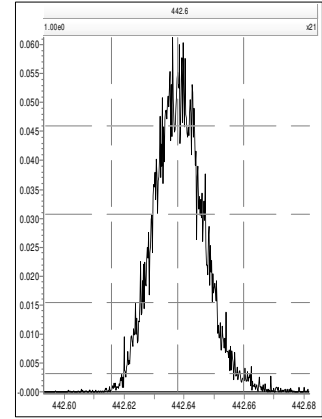
M 480.9696 R 10893



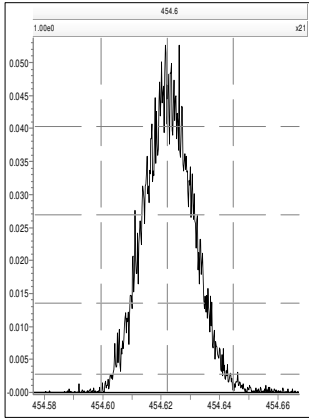
M 430.9728 R 11820



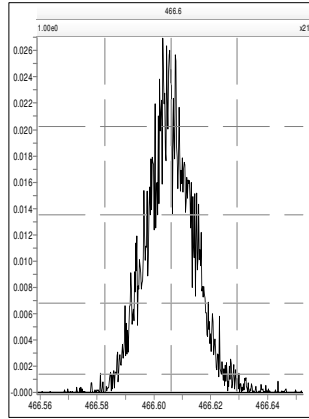
M 442.9728 R 12285



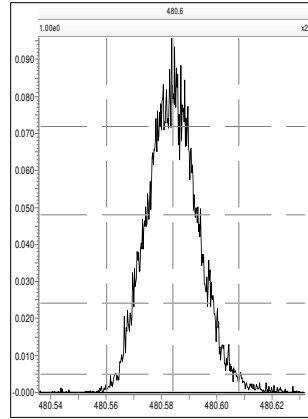
M 454.9728 R 11849



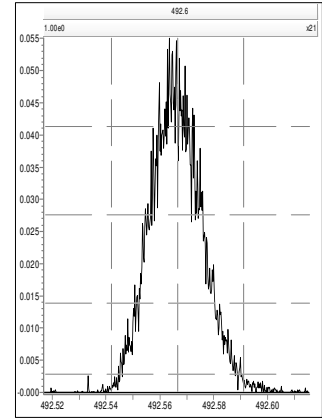
M 466.9728 R 12594



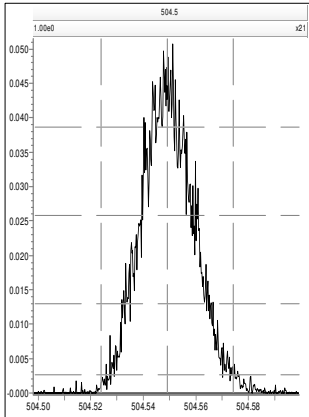
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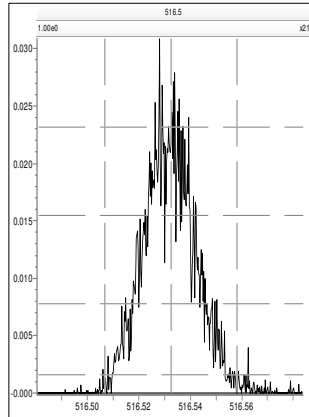
M 492.9696 R 11950



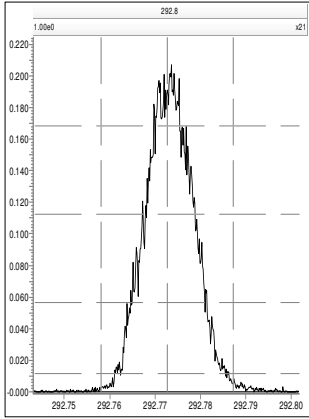
M 504.9696 R 11444



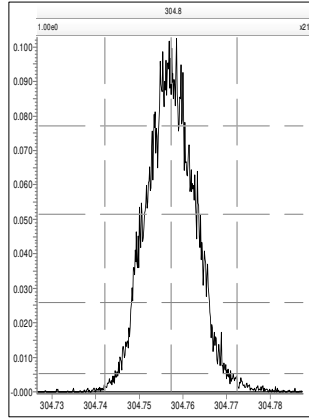
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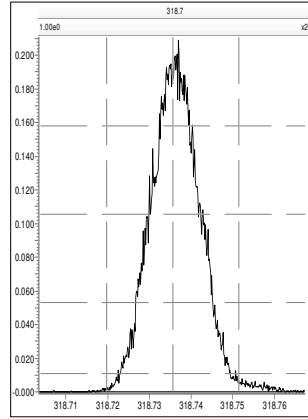
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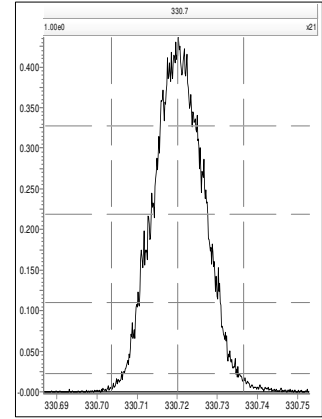
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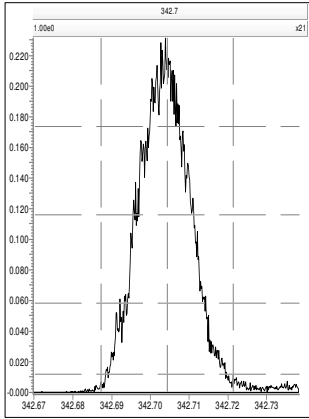
M 318.9792 R 12079



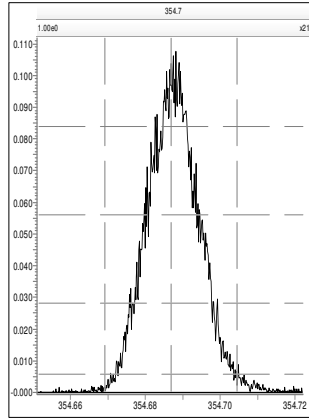
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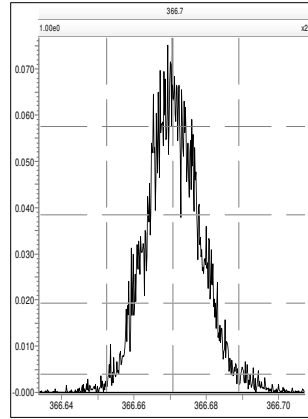
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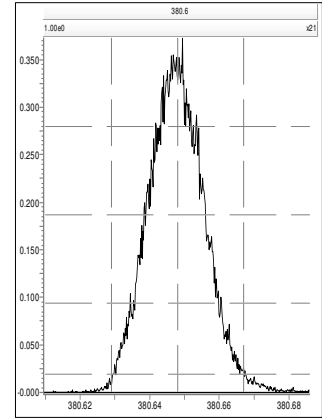
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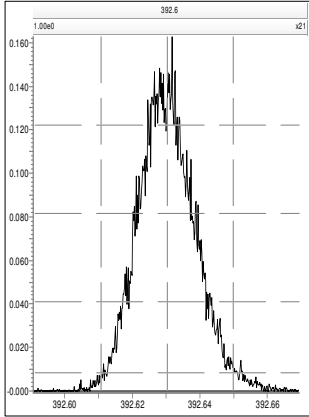
M 366.9792 R 11462



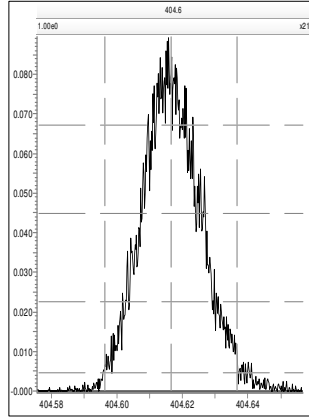
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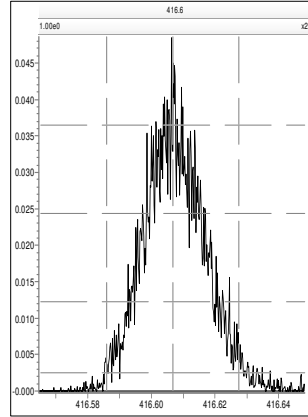
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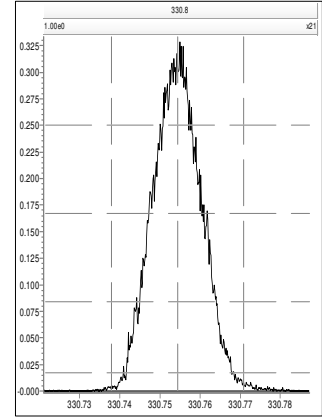
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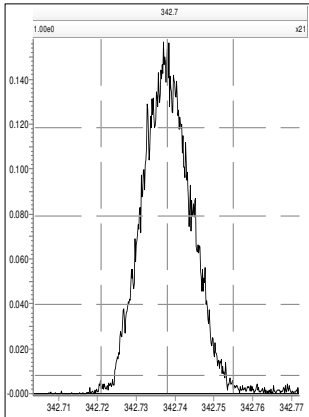
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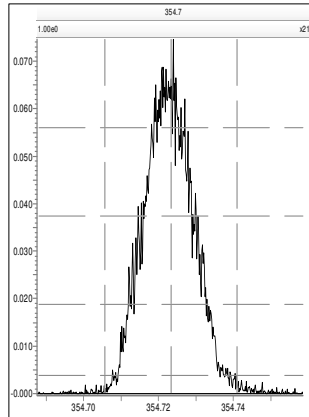
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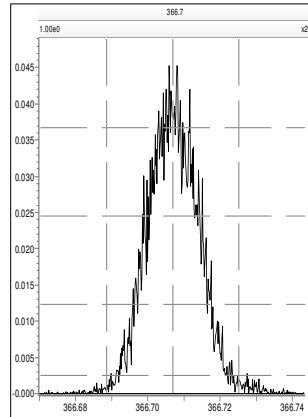
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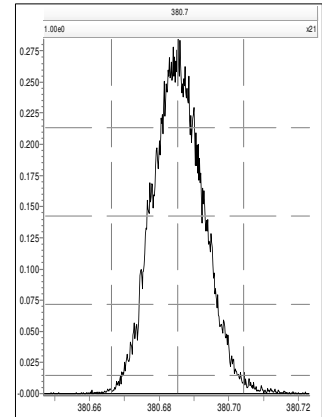
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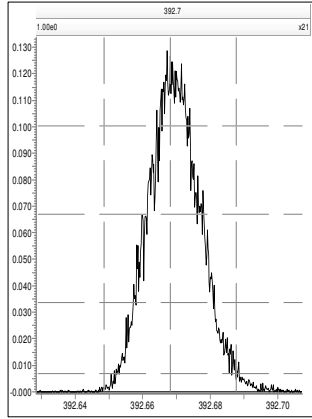
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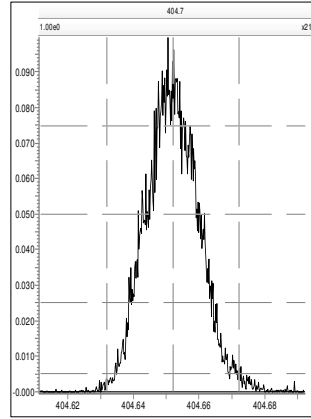
M 380.9760 R 11448



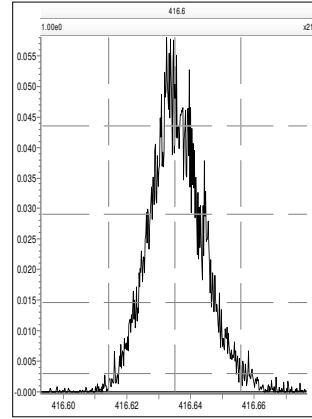
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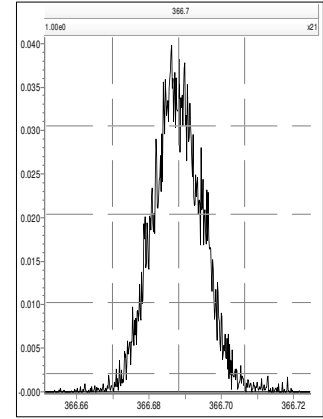
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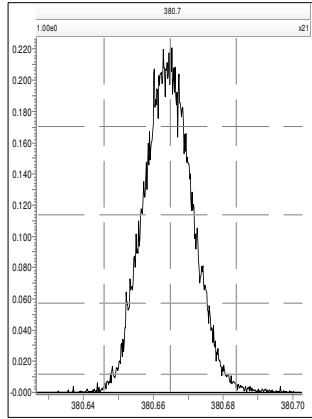
M 416.9760 R 11062



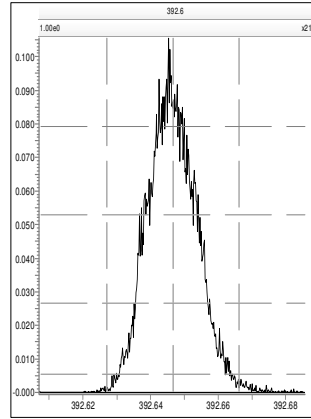
M 366.9792 R 12821



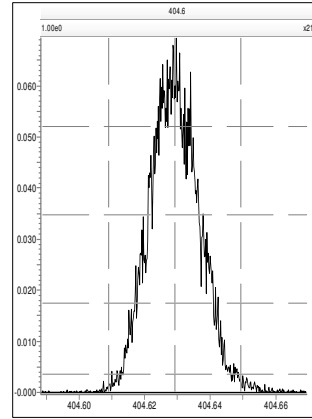
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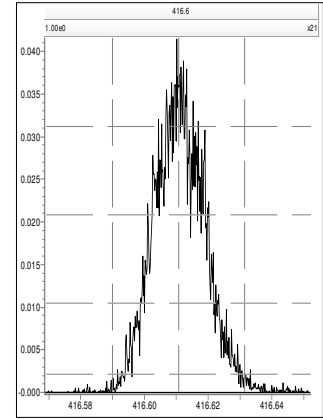
M 392.9760 R 12149



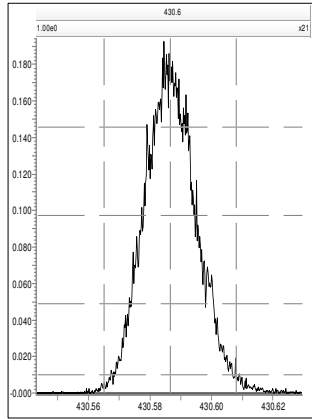
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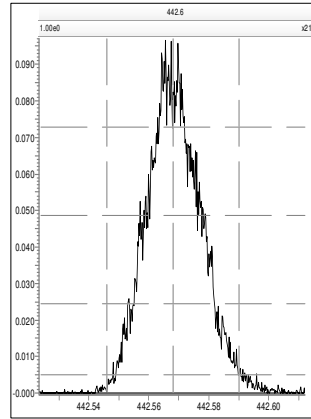
M 416.9760 R 11904



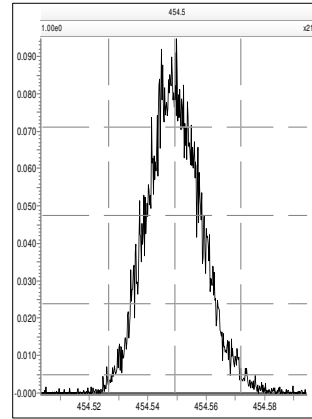
M 430.9728 R 10940



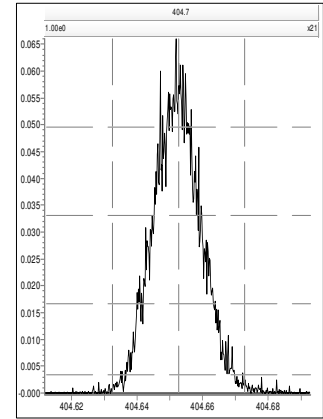
M 442.9728 R 11160



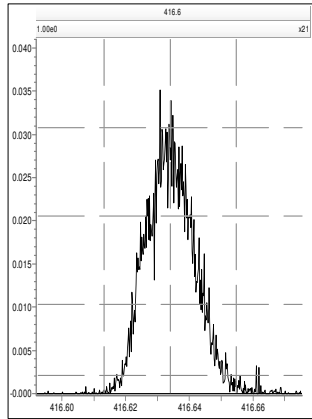
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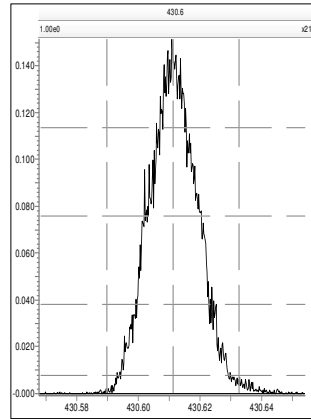
M 404.9760 R 12255



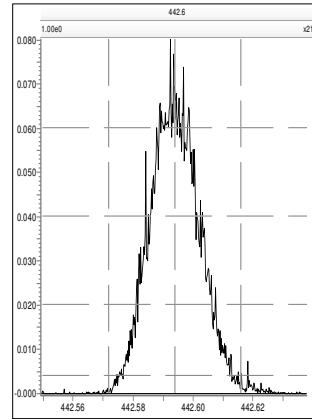
M 416.9760 R 13089



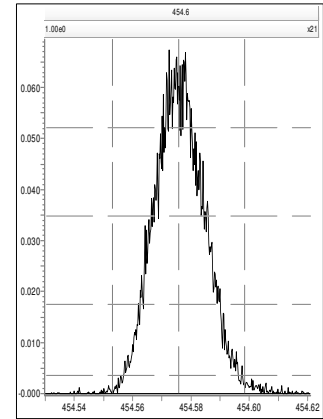
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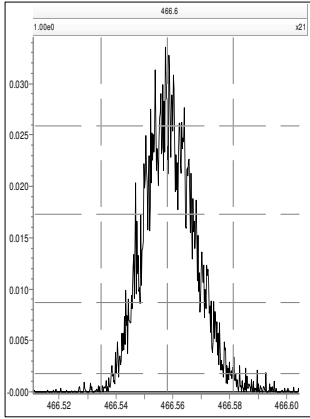
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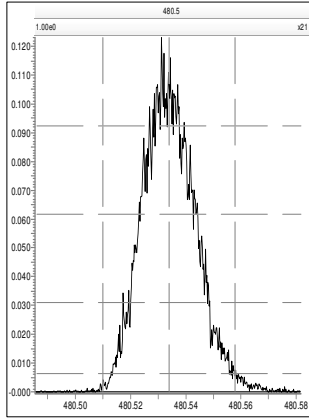
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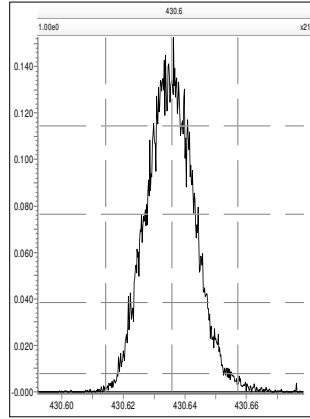
M 466.9728 R 11848



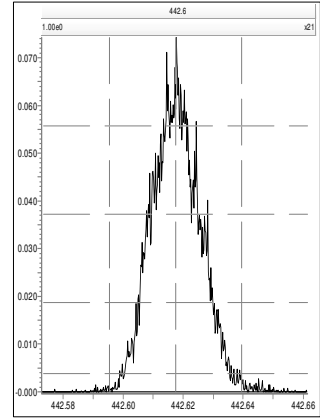
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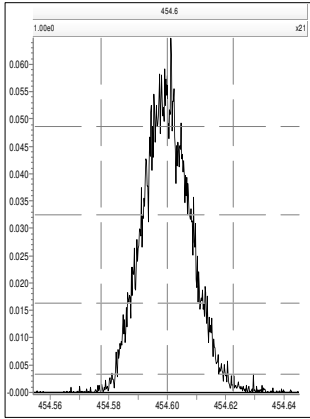
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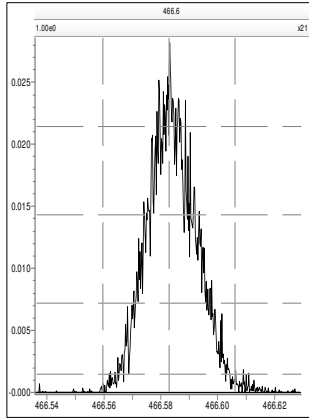
M 442.9728 R 12470



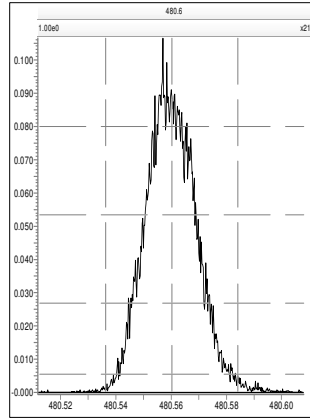
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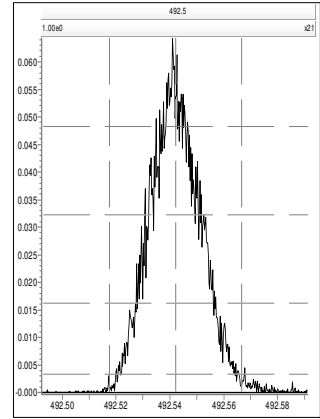
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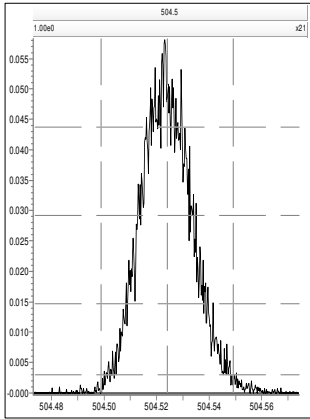
M 480.9696 R 11772



M 492.9696 R 11547



M 504.9696 R 11968



M 516.9697 R 11820

