LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
Data File : BM044408.D
Acq On : 28 Feb 2024 17:30
Operator : MA/JU
Sample : P1582-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SVOC-GPC2-BLANK

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BM044408.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.110	171	174	177	rVB2	14223	15710	0.69%	0.134%
2	5.616	428	430	433	rBV4	2223	2770	0.12%	0.024%
3	5.934	482	484	486	rBV2	3021	3189	0.14%	0.027%
4	6.557	588	590	593	rBV4	1699	2602	0.11%	0.022%
5	7.945	819	826	840	rBV	703379	1133688	49.58%	9.691%
6	8.851	973	980	981	rBV6	2314	3184	0.14%	0.027%
7	9.504	1090	1091	1094	rBV3	2791	3310	0.14%	0.028%
8	9.663	1116	1118	1120	rBV3	2265	2455	0.11%	0.021%
9	10.216	1210	1212	1216	rBV4	1832	2862	0.13%	0.024%
10	10.692	1288	1293	1295	rBV6	2204	2871	0.13%	0.025%
11	10.757	1295	1304	1318	rBV	881028	1595879	69.79%	13.642%
12	10.851	1318	1320	1322	rVB3	2934	2656	0.12%	0.023%
13	11.110	1362	1364	1368	rVB5	1813	2389	0.10%	0.020%
14	11.322	1399	1400	1405	rBV5	2554	3651	0.16%	0.031%
15	11.363	1405	1407	1410	rVB4	2768	2798	0.12%	0.024%
16	11.863	1489	1492	1494	rBV4	2133	2349	0.10%	0.020%
17	12.610	1617	1619	1622	rBV4	2755	3698	0.16%	0.032%
18	12.698	1630	1634	1635	rVB3	2897	2914	0.13%	0.025%
19	12.721	1635	1638	1639	rBV3	2104	2318	0.10%	0.020%
20	13.398	1750	1753	1756	rVB3	1841	2434	0.11%	0.021%
21	13.510	1766	1772	1776	rBV7	4478	9086	0.40%	0.078%
22	13.880	1832	1835	1838	rVB3	1881	2566	0.11%	0.022%
23	14.586	1948	1955	1970	rBV	1271945	2000246	87.47%	17.098%
24	14.686	1970	1972	1978	rVB6	4207	7412	0.32%	0.063%
25	14.833	1993	1997	1999	rVV5	2379	3872	0.17%	0.033%
26	14.910	2007	2010	2012	rVB4	3167	3087	0.13%	0.026%
27	15.004	2022	2026	2028	rVB5	1975	2526	0.11%	0.022%
28	15.104	2040	2043	2047	rVB5	2692	3633	0.16%	0.031%
29	15.786	2155	2159	2160	rVB4	3176	2456	0.11%	0.021%
30	15.921	2180	2182	2189	rBV8	2204	5160	0.23%	0.044%
31	16.080	2206	2209	2212	rBV4	2165	2312	0.10%	0.020%
32	16.362	2254	2257	2260	rBV5	2645	3712	0.16%	0.032%
33	17.121	2384	2386	2388	rVV4	2291	2329	0.10%	0.020%
34	17.339	2417	2423	2450	rBV	1303192	2256066	98.66%	19.285%
35	17.862	2510	2512	2515	rVV2	2653	3035	0.13%	0.026%
36	17.892	2515	2517	2520	rVB3	3619	3546	0.16%	0.030%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Title : SVOA CALIBRATION

37	18.080	2548	2549	2554	rBV5	2822	4262	0.19%	0.036%
38	18.303	2585	2587	2590	rBV4	2413	2628	0.11%	0.022%
39	18.398	2600	2603	2605	rBV4	2387	3069	0.13%	0.026%
40	18.909	2688	2690	2693	rVB4	2432	2564	0.11%	0.022%
41	19.009	2705	2707	2711	rBV4	2885	3517	0.15%	0.030%
42	19.098	2721	2722	2726	rBV4	2221	3183	0.14%	0.027%
43	19.215	2740	2742	2744	rBV3	2850	2679	0.12%	0.023%
44	19.239	2744	2746	2749	rVV3	2328	2314	0.10%	0.020%
45	19.527	2793	2795	2796	rBV	3632	2494	0.11%	0.021%
46	21.533	3131	3136	3150	rBV	1516268	2280431	99.73%	19.493%
47	23.962	3542	3549	3559	rVB	1041454	2286676	100.00%	19.547%

Sum of corrected areas: 11698588

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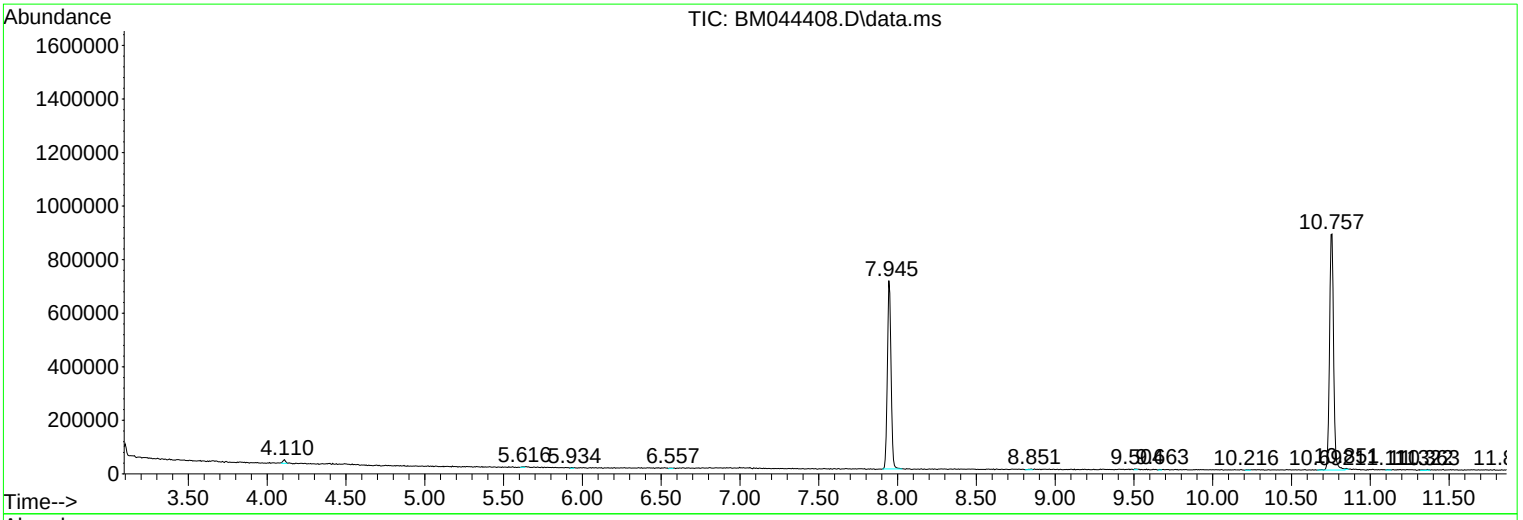
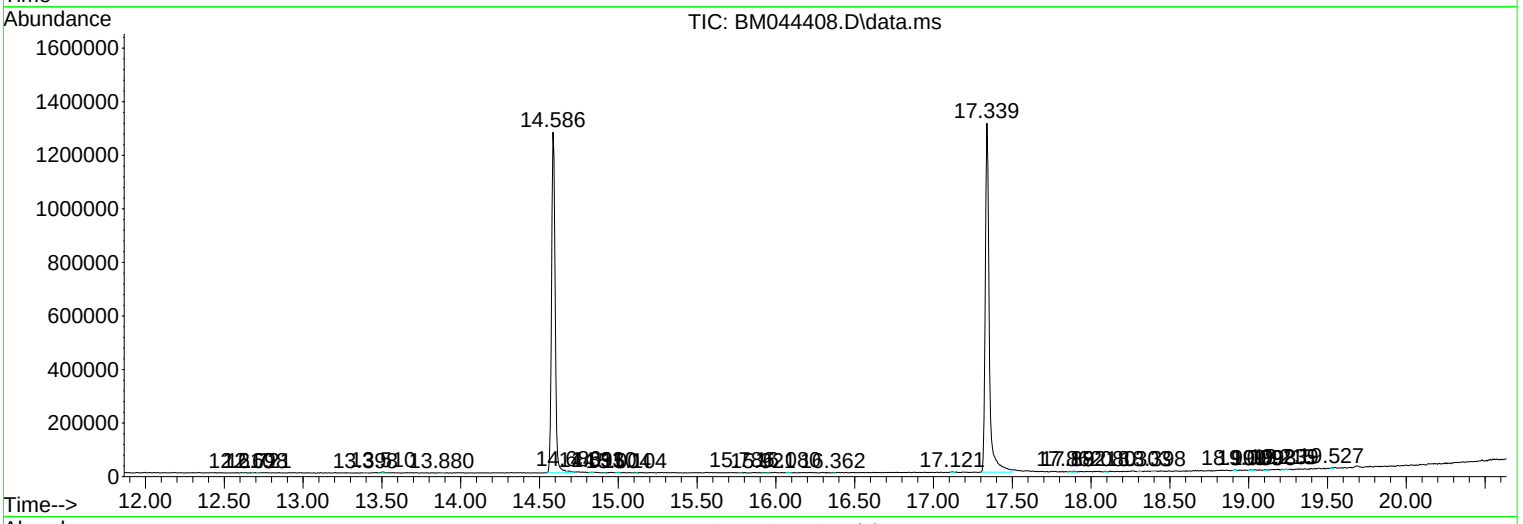
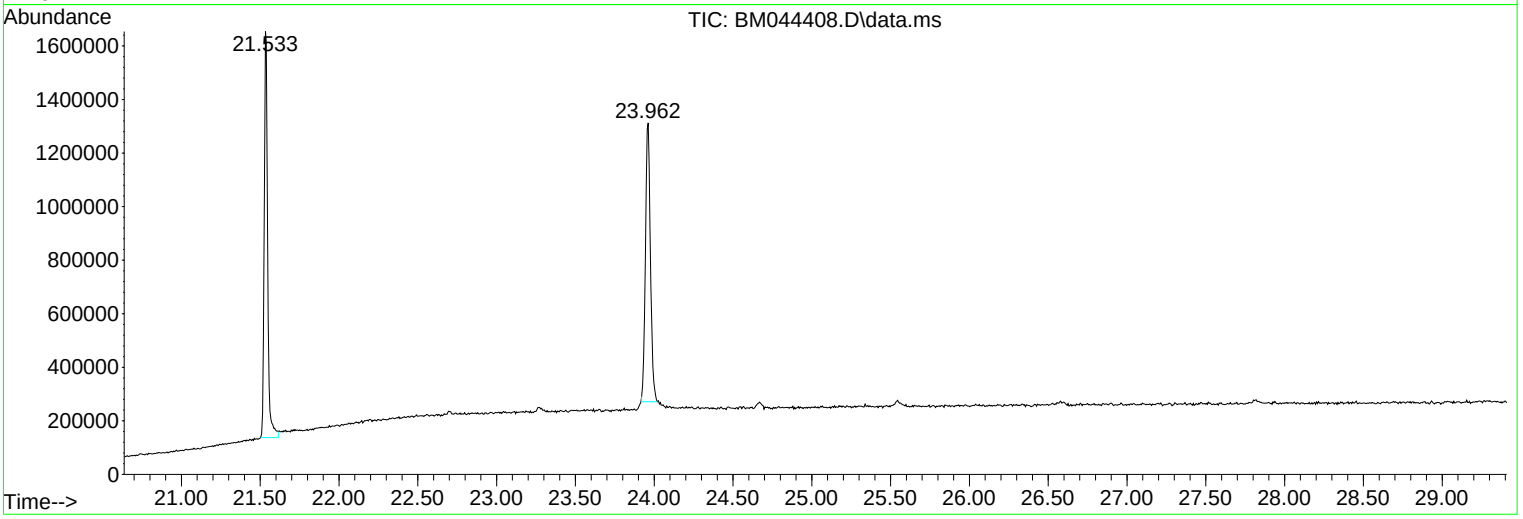
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P







Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
Data File : BM044408.D
Acq On : 28 Feb 2024 17:30
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SVOC-GPC2-BLANK

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

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Operator : MA/JU
Sample : P1582-10
Misc :
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc