LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010623\
Data File : BM038398.D
Acq On : 06 Jan 2023 22:26
Operator : CG/JU
Sample : 01036-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0LD7

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-BM010423.M
Title : SVOA CALIBRATION

Signal : TIC: BM038398.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.363	26	30	35	rBV	24611	29434	1.40%	0.158%
2	3.805	102	105	125	rBV	63479	123881	5.90%	0.665%
3	4.022	138	142	147	rVB2	11461	16943	0.81%	0.091%
4	4.122	155	159	167	rVB2	8202	13881	0.66%	0.075%
5	4.234	175	178	183	rBV5	6508	8518	0.41%	0.046%
6	4.704	252	258	259	rBV5	2028	3103	0.15%	0.017%
7	4.975	302	304	310	rVB5	2116	3570	0.17%	0.019%
8	5.063	314	319	323	rBV2	4581	7785	0.37%	0.042%
9	5.281	353	356	361	rVB3	2821	3206	0.15%	0.017%
10	6.381	539	543	547	rVB3	4310	6484	0.31%	0.035%
11	7.157	669	675	686	rBV	76697	125308	5.97%	0.673%
12	7.322	697	703	715	rBV	281546	440880	21.00%	2.367%
13	7.522	731	737	744	rBV	284872	442484	21.08%	2.376%
14	7.881	796	798	804	rVB3	2126	2351	0.11%	0.013%
15	7.998	811	818	832	rBV	342035	559274	26.65%	3.003%
16	8.351	873	878	885	rBV2	12854	22474	1.07%	0.121%
17	8.710	933	939	951	rBV	197873	326986	15.58%	1.756%
18	9.169	1010	1017	1029	rBV	349868	561500	26.75%	3.015%
19	9.545	1075	1081	1089	rBV3	3377	5522	0.26%	0.030%
20	9.616	1090	1093	1099	rVB5	3185	5082	0.24%	0.027%
21	9.892	1133	1140	1149	rBV	289110	467937	22.29%	2.513%
22	10.428	1224	1231	1248	rBV	387997	641757	30.58%	3.446%
23	10.669	1266	1272	1279	rVB2	7304	10579	0.50%	0.057%
24	10.810	1289	1296	1304	rBV	437967	687052	32.73%	3.689%
25	10.951	1314	1320	1331	rBV	234170	403758	19.24%	2.168%
26	11.198	1358	1362	1365	rBV5	2219	3261	0.16%	0.018%
27	12.039	1500	1505	1510	rVB	7600	10625	0.51%	0.057%
28	12.392	1561	1565	1570	rVB4	3978	6681	0.32%	0.036%
29	13.445	1739	1744	1751	rVB5	7798	11983	0.57%	0.064%
30	13.516	1751	1756	1762	rBV2	6358	9451	0.45%	0.051%
31	13.645	1776	1778	1782	rBV2	3554	4642	0.22%	0.025%
32	14.039	1838	1845	1855	rBV	700918	906122	43.17%	4.865%
33	14.321	1887	1893	1901	rBV	695148	996224	47.46%	5.349%
34	14.627	1939	1945	1959	rVB	600817	848809	40.44%	4.558%
35	14.833	1975	1980	1995	rBV	36208	71144	3.39%	0.382%
36	15.363	2066	2070	2074	rBV	8529	11554	0.55%	0.062%

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Title : SVOA CALIBRATION

37	15.404	2074	2077	2081	rVB	3759	5344	0.25%	0.029%
38	15.616	2107	2113	2120	rVV	952049	1292444	61.58%	6.940%
39	15.668	2120	2122	2125	rVV2	5774	6229	0.30%	0.033%
40	15.739	2129	2134	2145	rBV	371727	506235	24.12%	2.718%
41	15.857	2150	2154	2157	rVB3	2685	3577	0.17%	0.019%
42	15.986	2171	2176	2179	rBV3	4136	4546	0.22%	0.024%
43	17.368	2405	2411	2421	rBV	724942	963943	45.92%	5.176%
44	17.468	2422	2428	2440	rVV	1156601	1540084	73.37%	8.270%
45	17.886	2493	2499	2501	rBV4	2450	4193	0.20%	0.023%
46	18.157	2544	2545	2550	rBV3	1525	2330	0.11%	0.013%
47	18.245	2556	2560	2569	rBV4	18539	29098	1.39%	0.156%
48	18.321	2571	2573	2578	rVB3	3302	4864	0.23%	0.026%
49	18.739	2640	2644	2649	rBV6	15234	18946	0.90%	0.102%
50	18.827	2654	2659	2661	rBV6	3168	4708	0.22%	0.025%
51	18.968	2680	2683	2686	rBV5	2336	4074	0.19%	0.022%
52	19.104	2702	2706	2710	rBV6	10507	16345	0.78%	0.088%
53	19.321	2739	2743	2746	rBV3	10951	14415	0.69%	0.077%
54	19.392	2751	2755	2757	rBV	10451	14368	0.68%	0.077%
55	19.521	2773	2777	2783	rBV7	12484	18512	0.88%	0.099%
56	19.662	2798	2801	2805	rVB4	9698	10613	0.51%	0.057%
57	19.756	2811	2817	2827	rBV	1434595	1826355	87.01%	9.807%
58	20.727	2978	2982	2991	rVB	82384	105139	5.01%	0.565%
59	21.539	3115	3120	3129	rBV	851440	1092914	52.07%	5.868%
60	23.809	3499	3506	3514	rBV2	1073383	2098956	100.00%	11.270%
61	23.968	3527	3533	3544	rVB	634533	1235097	58.84%	6.632%

Sum of corrected areas: 18623574

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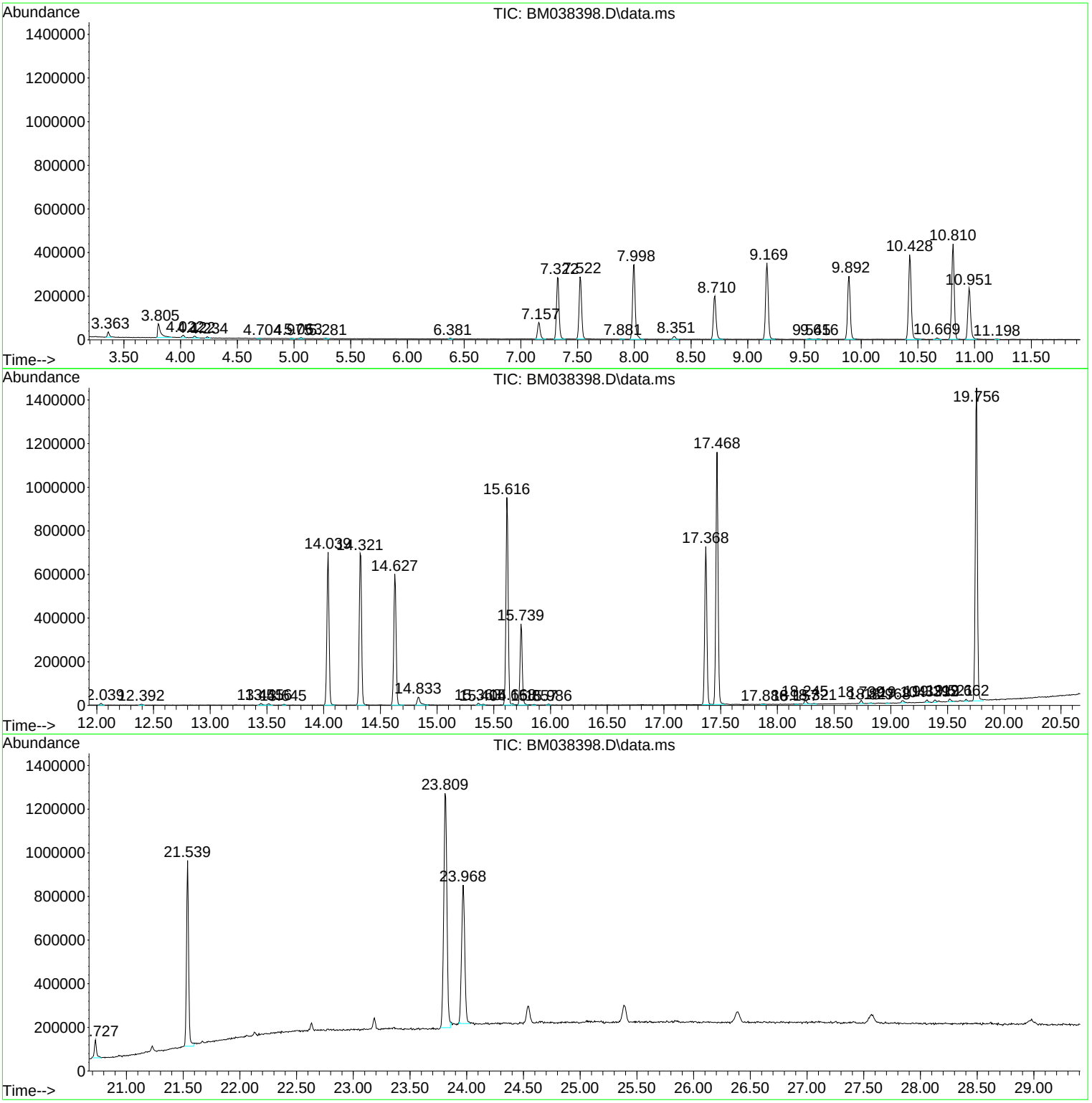
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010423.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010623\
Data File : BM038398.D
Acq On : 06 Jan 2023 22:26
Operator : CG/JU
Sample : 01036-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0LD7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010423.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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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