LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
Data File : BP012777.D
Acq On : 26 Nov 2022 20:26
Operator : CG/JU
Sample : N5602-06
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C0AF8

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_P\Methods\SFAM-EPA-BP112522.M
Title : SVOA CALIBRATION

Signal : TIC: BP012777.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.399	32	36	48	rVB	130141	195408	1.02%	0.119%
2	3.670	78	82	95	rBV	654734	911767	4.74%	0.555%
3	3.822	105	108	126	rBV	795901	1206444	6.28%	0.734%
4	4.064	144	149	155	rVB	63165	93325	0.49%	0.057%
5	4.164	162	166	170	rVB	36870	47963	0.25%	0.029%
6	5.099	320	325	334	rVB	122840	182449	0.95%	0.111%
7	7.163	669	676	686	rBV	614623	981379	5.11%	0.597%
8	7.340	700	706	722	rVB	2162690	3375152	17.56%	2.053%
9	7.546	734	741	750	rBV	1996137	3156553	16.43%	1.920%
10	7.634	754	756	764	rVB7	14332	23137	0.12%	0.014%
11	8.016	814	821	828	rBV	1957478	3176192	16.53%	1.932%
12	8.716	932	940	954	rBV	1796272	2933343	15.26%	1.784%
13	9.181	1012	1019	1028	rBV	2360262	3896896	20.28%	2.371%
14	9.275	1032	1035	1039	rVV3	14939	25418	0.13%	0.015%
15	9.346	1043	1047	1057	rVB3	7705	19367	0.10%	0.012%
16	9.610	1085	1092	1098	rVB5	12873	24172	0.13%	0.015%
17	9.910	1135	1143	1157	rBV	1909136	3115182	16.21%	1.895%
18	10.446	1226	1234	1247	rBV	3071225	5059603	26.33%	3.078%
19	10.834	1292	1300	1310	rBV	2981917	5002551	26.03%	3.043%
20	10.969	1314	1323	1335	rBV	2618811	4569875	23.78%	2.780%
21	11.604	1425	1431	1437	rBV10	9971	24389	0.13%	0.015%
22	12.410	1563	1568	1575	rBV	57602	100320	0.52%	0.061%
23	13.616	1767	1773	1782	rVB5	19371	42153	0.22%	0.026%
24	13.975	1830	1834	1838	rBV5	17847	22470	0.12%	0.014%
25	14.063	1841	1849	1858	rBV	6583896	9450849	49.18%	5.749%
26	14.351	1890	1898	1910	rBV	7546990	11380182	59.22%	6.923%
27	14.545	1927	1931	1936	rVB	19026	24480	0.13%	0.015%
28	14.651	1939	1949	1958	rBV	4900266	7400071	38.51%	4.502%
29	14.828	1973	1979	1994	rBV	585189	923408	4.81%	0.562%
30	15.063	2014	2019	2024	rBV5	58592	84946	0.44%	0.052%
31	15.498	2089	2093	2097	rVB5	21048	27094	0.14%	0.016%
32	15.645	2111	2118	2130	rBV	10354678	15027717	78.20%	9.142%
33	15.757	2130	2137	2150	rVV	2739993	3826442	19.91%	2.328%
34	15.887	2155	2159	2166	rVB2	49899	79713	0.41%	0.048%
35	16.363	2237	2240	2248	rVV3	20814	28881	0.15%	0.018%
36	16.434	2248	2252	2258	rVB8	14042	19647	0.10%	0.012%

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37	16.792	2309	2313	2322	rBV9	17752	24155	0.13%	0.015%
38	17.086	2358	2363	2368	rBV6	14829	27159	0.14%	0.017%
39	17.163	2372	2376	2379	rVV3	17544	25461	0.13%	0.015%
40	17.198	2379	2382	2391	rVB5	16793	38878	0.20%	0.024%
41	17.410	2411	2418	2428	rBV	6367809	9012036	46.90%	5.482%
42	17.510	2428	2435	2446	rVV2	11611545	16727262	87.04%	10.176%
43	17.592	2446	2449	2453	rVV4	43090	67888	0.35%	0.041%
44	17.633	2453	2456	2461	rVB	26504	38442	0.20%	0.023%
45	17.781	2478	2481	2487	rVB4	16346	22597	0.12%	0.014%
46	17.898	2498	2501	2506	rBV5	15166	23492	0.12%	0.014%
47	18.069	2526	2530	2535	rVB3	27682	36101	0.19%	0.022%
48	18.157	2542	2545	2551	rVB8	15781	23136	0.12%	0.014%
49	18.281	2561	2566	2574	rBV	190579	282904	1.47%	0.172%
50	19.110	2704	2707	2711	rBV5	17346	23796	0.12%	0.014%
51	19.310	2737	2741	2747	rBV	151025	214827	1.12%	0.131%
52	19.380	2748	2753	2759	rBV	148939	245218	1.28%	0.149%
53	19.510	2771	2775	2781	rBV3	81694	107076	0.56%	0.065%
54	19.657	2797	2800	2804	rVB4	35503	39376	0.20%	0.024%
55	19.733	2807	2813	2826	rBV	13865991	19216901	100.00%	11.690%
56	20.445	2930	2934	2939	rBV	337682	390419	2.03%	0.238%
57	21.186	3056	3060	3067	rBV2	290087	385797	2.01%	0.235%
58	21.492	3107	3112	3123	rBV	6546185	8926686	46.45%	5.430%
59	22.804	3331	3335	3340	rBV	270064	374053	1.95%	0.228%
60	23.845	3504	3512	3520	rBV2	6920286	14410633	74.99%	8.767%
61	24.010	3533	3540	3554	rVB2	3487445	7239020	37.67%	4.404%

Sum of corrected areas: 164382251

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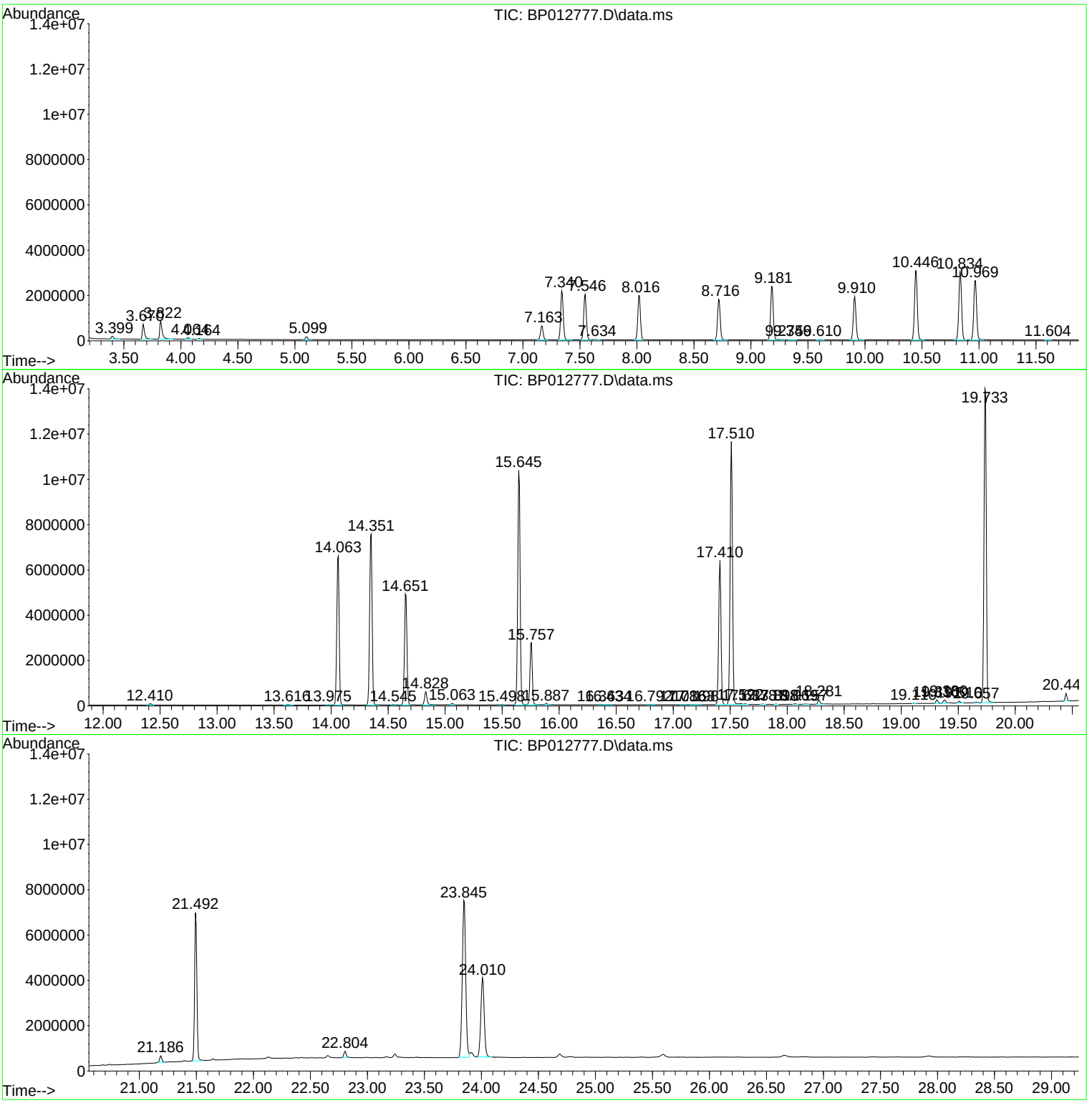
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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



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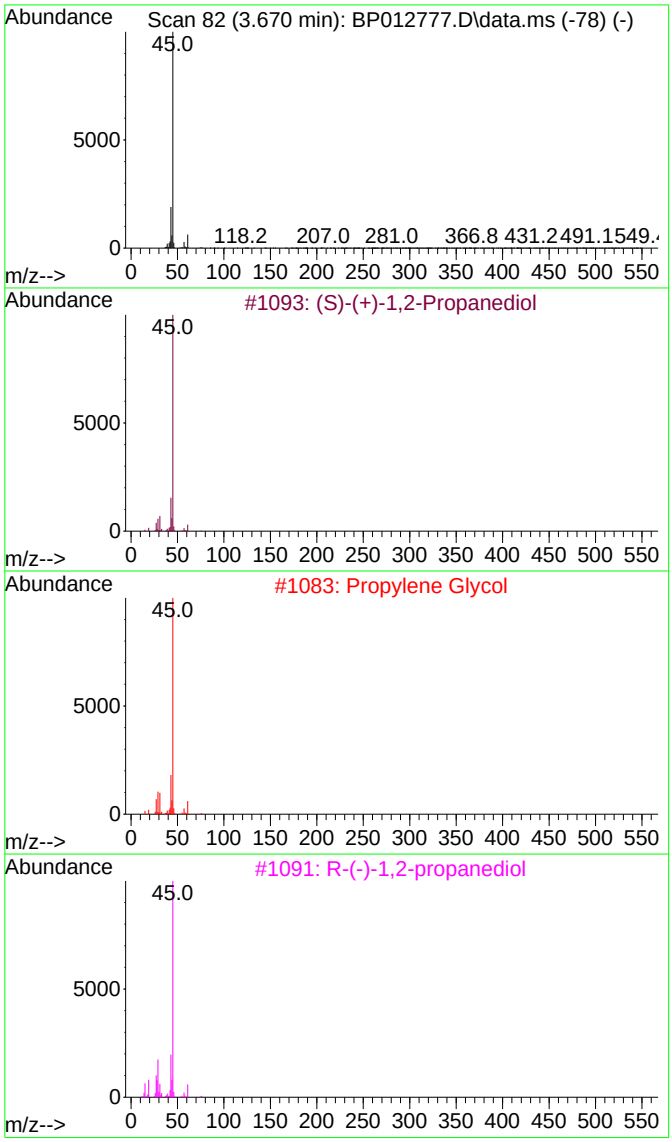
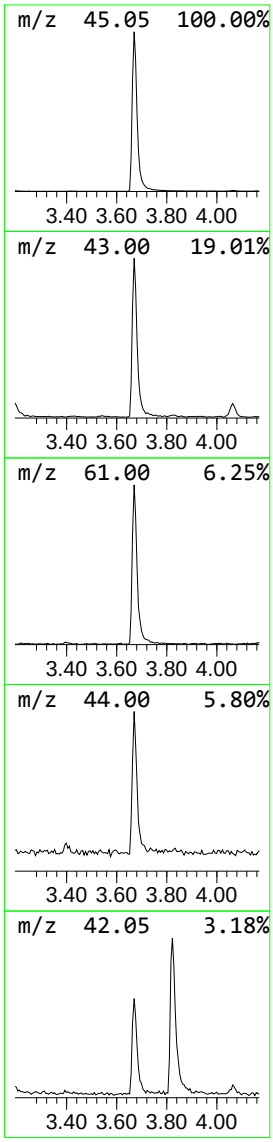
****
Peak Number 1 (S)-(+)-1,2-Propanediol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.670	5.74 ng/ul	911767	1,4-Dichlorobenzene-d4	8.022

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	64
2	Propylene Glycol	76	C3H8O2	000057-55-6	46
3	R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
4	Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9
5	Propylene Glycol	76	C3H8O2	000057-55-6	9





Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.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
(S)-(+)-1,2-Pro...	3.670	5.7	ng/ul	911767	1	8.022	3176190	20.0