

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122123\
 Data File : BM043520.D
 Acq On : 22 Dec 2023 02:11
 Operator : MA/JU
 Sample : 05912-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3L0

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-BM121523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM043520.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	28	32	40	rVB	56980	79620	1.33%	0.136%
2	3.799	101	104	120	rBV	215553	406571	6.78%	0.696%
3	4.022	138	142	147	rVB	20954	29046	0.48%	0.050%
4	4.122	156	159	164	rVB2	17736	21036	0.35%	0.036%
5	4.575	233	236	242	rVB4	13446	19755	0.33%	0.034%
6	4.963	299	302	304	rVB4	7541	7650	0.13%	0.013%
7	5.051	315	317	323	rVB5	6971	9188	0.15%	0.016%
8	5.663	417	421	424	rVB6	4701	6324	0.11%	0.011%
9	6.963	639	642	647	rVB6	3915	6508	0.11%	0.011%
10	7.128	663	670	679	rVB	224720	387316	6.46%	0.663%
11	7.310	694	701	711	rBV	959020	1550251	25.84%	2.656%
12	7.498	726	733	743	rBV	907977	1449547	24.16%	2.483%
13	7.969	805	813	825	rBV	896117	1471237	24.53%	2.520%
14	8.681	926	934	945	rBV	651678	1055270	17.59%	1.808%
15	9.145	1005	1013	1024	rBV	1113533	1894353	31.58%	3.245%
16	9.245	1024	1030	1036	rBV2	34625	60310	1.01%	0.103%
17	9.522	1073	1077	1084	rVB8	6247	12987	0.22%	0.022%
18	9.863	1128	1135	1149	rBV	832108	1401084	23.36%	2.400%
19	10.398	1218	1226	1241	rBV	1170938	1981018	33.02%	3.394%
20	10.781	1283	1291	1301	rVB	1225635	2072059	34.54%	3.549%
21	10.922	1307	1315	1338	rBV	1106670	2015197	33.59%	3.452%
22	11.598	1424	1430	1433	rBV6	5783	11307	0.19%	0.019%
23	12.198	1528	1532	1538	rBV7	5169	8796	0.15%	0.015%
24	12.369	1555	1561	1569	rVB	18826	36893	0.62%	0.063%
25	13.427	1738	1741	1749	rBB7	5495	7935	0.13%	0.014%
26	13.504	1749	1754	1764	rBV	27547	46324	0.77%	0.079%
27	14.021	1836	1842	1853	rBV	2226187	3248055	54.14%	5.564%
28	14.298	1880	1889	1898	rBV2	2543086	3821001	63.70%	6.545%
29	14.604	1934	1941	1951	rBV	1653535	2442131	40.71%	4.183%
30	14.810	1968	1976	1992	rBV	164095	344725	5.75%	0.591%
31	15.033	2012	2014	2021	rVB7	8339	11432	0.19%	0.020%
32	15.404	2070	2077	2079	rBV8	4512	7558	0.13%	0.013%
33	15.598	2102	2110	2124	rBV	3635221	4968005	82.82%	8.510%
34	15.716	2124	2130	2145	rVV	1074682	1516429	25.28%	2.598%
35	15.839	2147	2151	2159	rVB5	15149	29009	0.48%	0.050%
36	15.968	2169	2173	2177	rBV7	5637	9849	0.16%	0.017%

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37	16.168	2204	2207	2211	rVB6	3973	6074	0.10%	0.010%
38	16.321	2230	2233	2236	rVV5	6663	9806	0.16%	0.017%
39	16.380	2239	2243	2249	rVB5	14614	20080	0.33%	0.034%
40	17.027	2350	2353	2358	rVB7	5378	7237	0.12%	0.012%
41	17.162	2370	2376	2384	rVV	205050	287162	4.79%	0.492%
42	17.351	2400	2408	2414	rBV	1901795	2692951	44.89%	4.613%
43	17.451	2418	2425	2440	rVV	3961799	5425310	90.44%	9.294%
44	18.021	2518	2522	2527	rBV7	7593	13887	0.23%	0.024%
45	18.245	2555	2560	2565	rBV4	49446	75208	1.25%	0.129%
46	18.733	2638	2643	2645	rBV6	5732	10074	0.17%	0.017%
47	19.304	2735	2740	2745	rVB2	37521	51974	0.87%	0.089%
48	19.374	2748	2752	2755	rBV	35101	43593	0.73%	0.075%
49	19.527	2774	2778	2781	rBV6	30151	41694	0.70%	0.071%
50	19.680	2801	2804	2807	rBV5	10574	12621	0.21%	0.022%
51	19.739	2807	2814	2822	rBV	4276892	5809780	96.85%	9.952%
52	21.527	3113	3118	3129	rBV	2021697	2603562	43.40%	4.460%
53	23.786	3495	3502	3513	rBV	3055023	5998851	100.00%	10.276%
54	23.944	3522	3529	3540	rVB	1411262	2820973	47.03%	4.832%

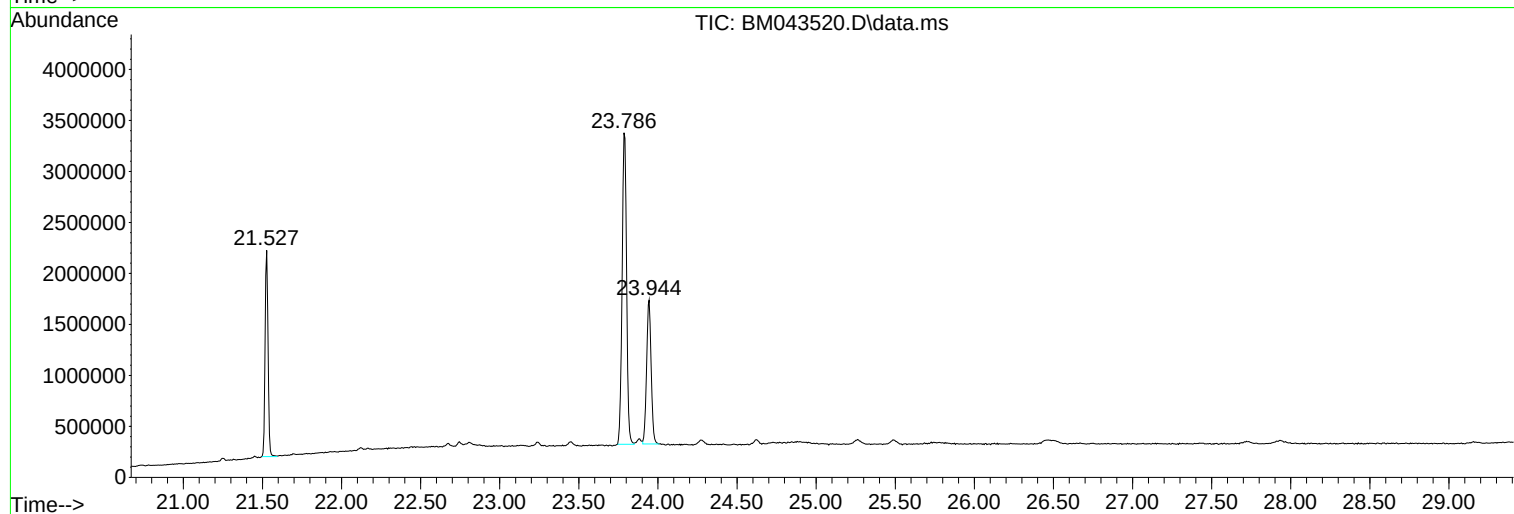
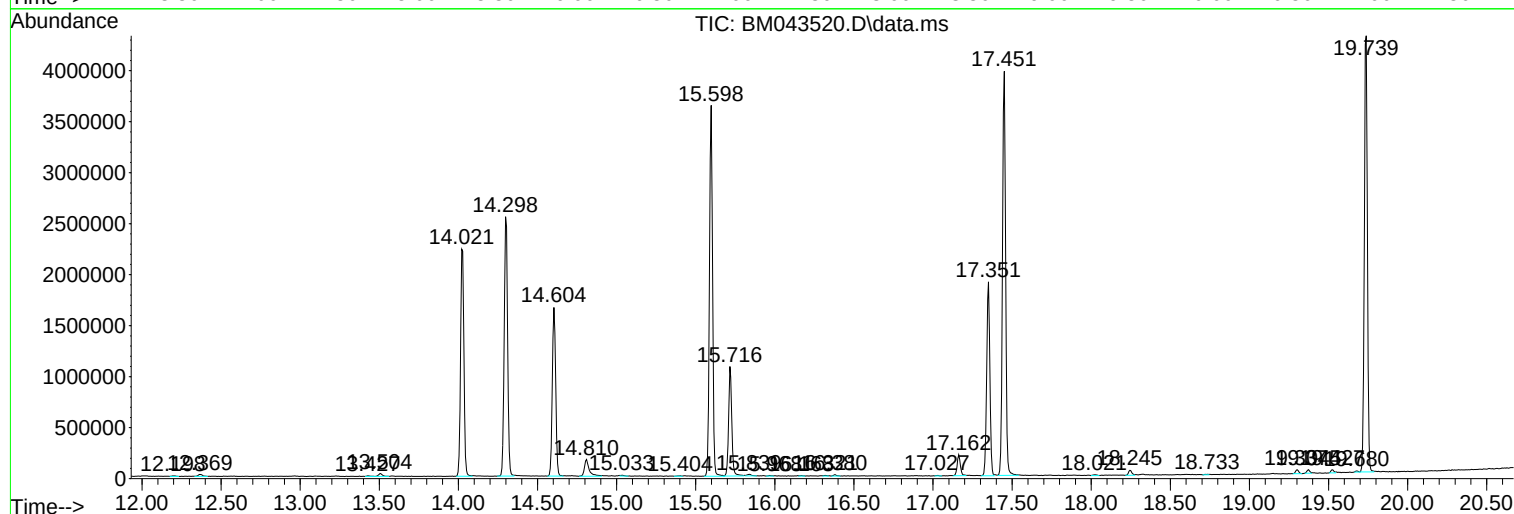
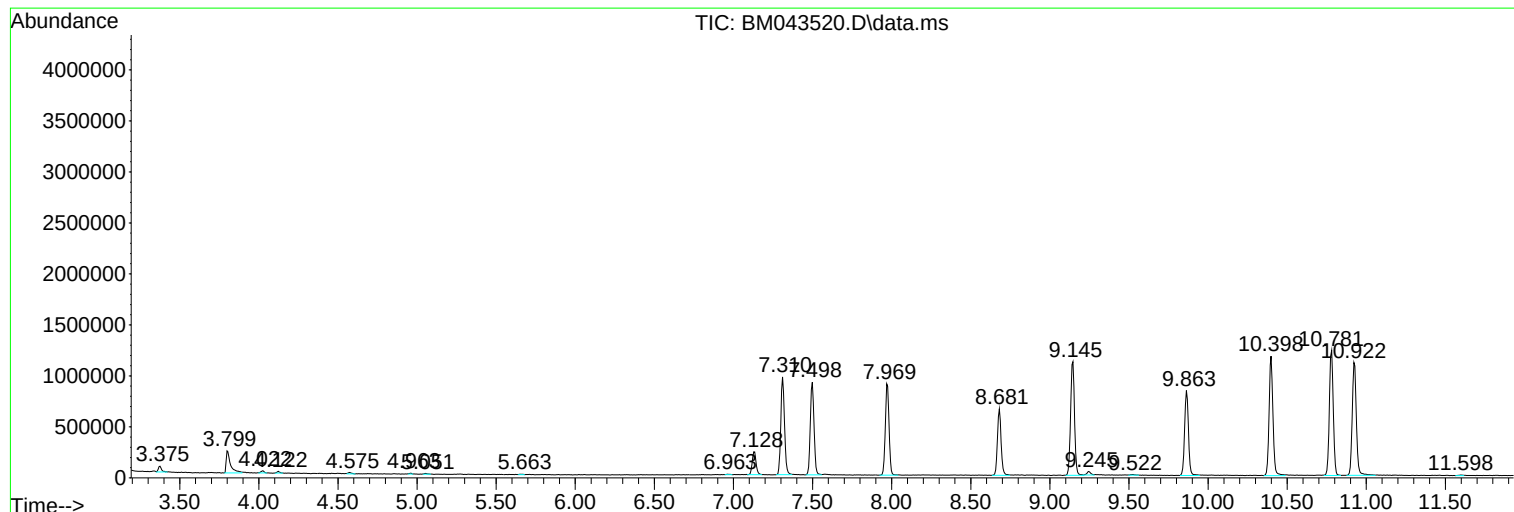
Sum of corrected areas: 58376613

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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



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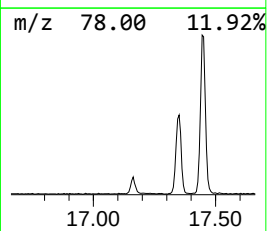
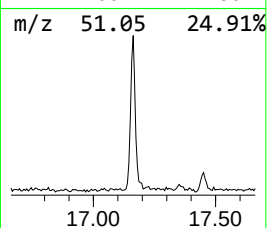
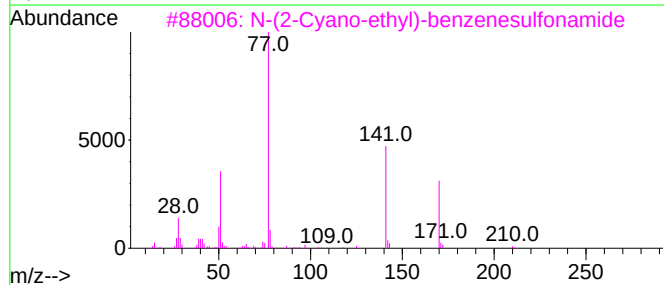
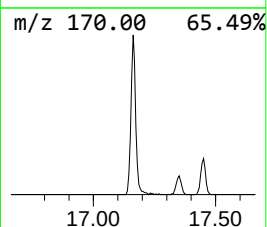
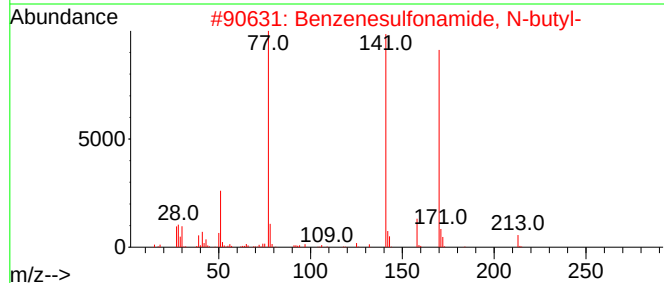
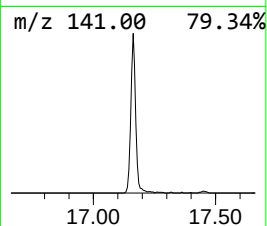
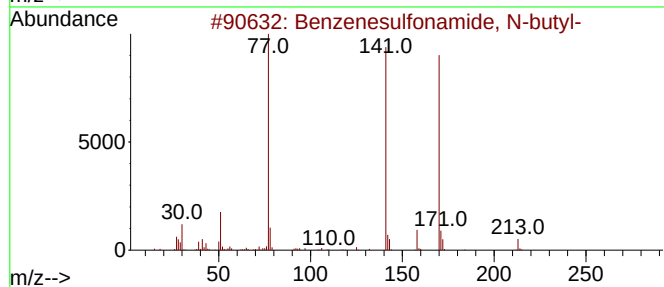
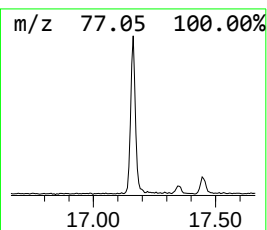
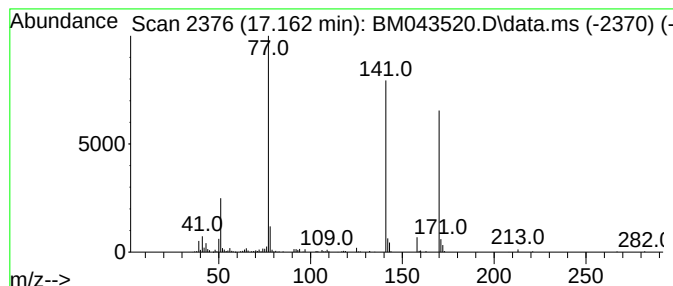
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzenesulfonamide, N-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.163	2.13 ng/ul	287162	Phenanthrene-d10	17.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	91
2			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	91
3			N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	83
4			N-Octylbenzenesulfonamide	269	C14H23NO2S	016358-32-0	74
5			2-propenoic acid, 2-methyl-, 2-[...	269	C12H15NO4S	1000401-71-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonam...	17.163	2.1	ng/ul	287162	4	17.351	2692950	20.0