

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122123\
 Data File : BM043517.D
 Acq On : 22 Dec 2023 00:23
 Operator : MA/JU
 Sample : 05912-18
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3N0

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: BM043517.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	38	rVB	42457	56083	0.70%	0.093%
2	3.799	101	104	123	rBV	250367	449466	5.64%	0.749%
3	4.022	138	142	146	rVB2	14629	21382	0.27%	0.036%
4	4.122	156	159	167	rVB3	15877	20622	0.26%	0.034%
5	5.263	347	353	365	rVB	879914	1355164	16.99%	2.258%
6	7.128	664	670	679	rVB	166764	280253	3.51%	0.467%
7	7.310	693	701	713	rBV	861330	1396894	17.52%	2.328%
8	7.498	726	733	741	rBV	729074	1183039	14.83%	1.971%
9	7.857	787	794	801	rVB7	13174	28344	0.36%	0.047%
10	7.969	807	813	825	rBV	749747	1344207	16.85%	2.240%
11	8.322	867	873	878	rBV	25298	43040	0.54%	0.072%
12	8.681	926	934	945	rBV	522127	851684	10.68%	1.419%
13	9.145	1005	1013	1025	rBV	1003558	1677899	21.04%	2.796%
14	9.522	1074	1077	1083	rVB4	8018	12826	0.16%	0.021%
15	9.863	1128	1135	1147	rBV	718153	1198997	15.03%	1.998%
16	10.398	1218	1226	1243	rBV	1005033	1722955	21.60%	2.871%
17	10.781	1282	1291	1300	rBV	1011073	1753904	21.99%	2.922%
18	10.922	1306	1315	1326	rBV	835269	1551536	19.45%	2.585%
19	12.016	1497	1501	1508	rVB5	7081	14758	0.19%	0.025%
20	12.369	1556	1561	1567	rVB3	16171	28273	0.35%	0.047%
21	12.580	1592	1597	1600	rBV6	5943	9828	0.12%	0.016%
22	13.427	1738	1741	1749	rVB6	9839	16742	0.21%	0.028%
23	13.504	1749	1754	1762	rBV2	26300	48081	0.60%	0.080%
24	14.027	1836	1843	1855	rBV	1969199	2841427	35.63%	4.734%
25	14.127	1858	1860	1872	rVB10	4300	10421	0.13%	0.017%
26	14.298	1880	1889	1902	rBV	2282174	3403398	42.67%	5.671%
27	14.604	1935	1941	1950	rBV	1394915	2078708	26.06%	3.464%
28	14.810	1969	1976	1985	rBV2	109957	229667	2.88%	0.383%
29	15.021	2009	2012	2015	rBV5	5394	8732	0.11%	0.015%
30	15.263	2048	2053	2056	rBV7	8174	9271	0.12%	0.015%
31	15.598	2099	2110	2122	rBV	2930052	4208281	52.77%	7.012%
32	15.715	2124	2130	2141	rVV	877772	1222155	15.32%	2.036%
33	15.839	2148	2151	2156	rVB7	13285	21302	0.27%	0.035%
34	16.215	2212	2215	2221	rBV8	5371	8040	0.10%	0.013%
35	16.380	2239	2243	2248	rVB6	11412	21018	0.26%	0.035%
36	16.751	2302	2306	2311	rBV8	8557	17129	0.21%	0.029%

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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-BM121523.MA.M
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37	17.027	2350	2353	2358	rVB7	7965	10705	0.13%	0.018%
38	17.168	2368	2377	2395	rBV	5844429	7975282	100.00%	13.289%
39	17.351	2401	2408	2418	rVV	1603765	2313702	29.01%	3.855%
40	17.451	2418	2425	2443	rVB	3440610	4760437	59.69%	7.932%
41	18.021	2519	2522	2528	rBV8	8382	12968	0.16%	0.022%
42	18.245	2556	2560	2569	rBV2	101127	155860	1.95%	0.260%
43	19.209	2721	2724	2732	rVB2	27077	39636	0.50%	0.066%
44	19.303	2736	2740	2744	rVB3	28870	43056	0.54%	0.072%
45	19.374	2748	2752	2755	rBV	38113	48109	0.60%	0.080%
46	19.521	2774	2777	2786	rBV3	55700	76585	0.96%	0.128%
47	19.739	2807	2814	2829	rBV	3882441	5236136	65.65%	8.725%
48	21.250	3068	3071	3077	rBV3	88589	115647	1.45%	0.193%
49	21.527	3113	3118	3125	rBV	1756126	2251690	28.23%	3.752%
50	23.786	3495	3502	3514	rVB2	2673245	5332782	66.87%	8.886%
51	23.944	3522	3529	3540	rVB	1235708	2497397	31.31%	4.161%

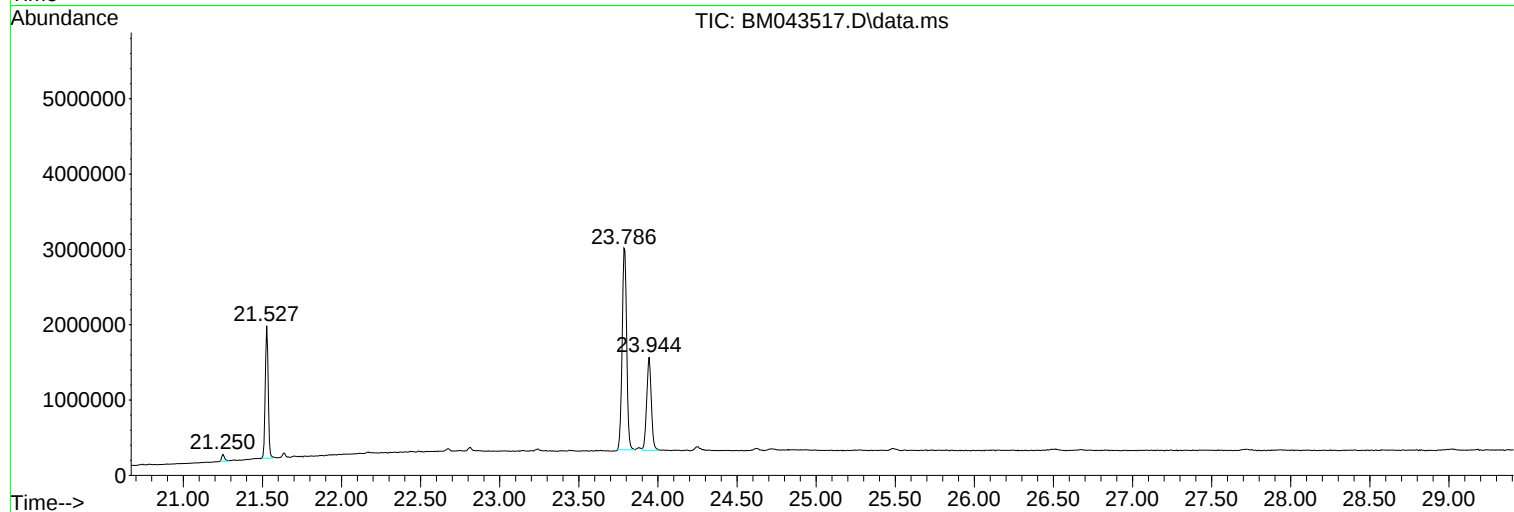
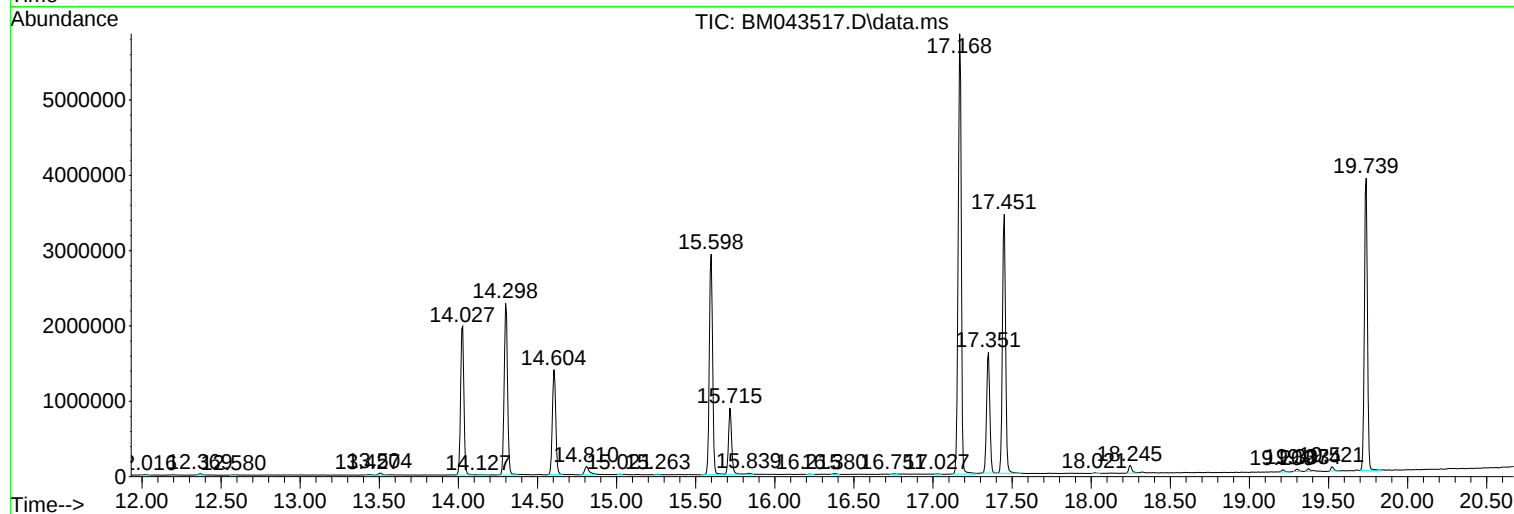
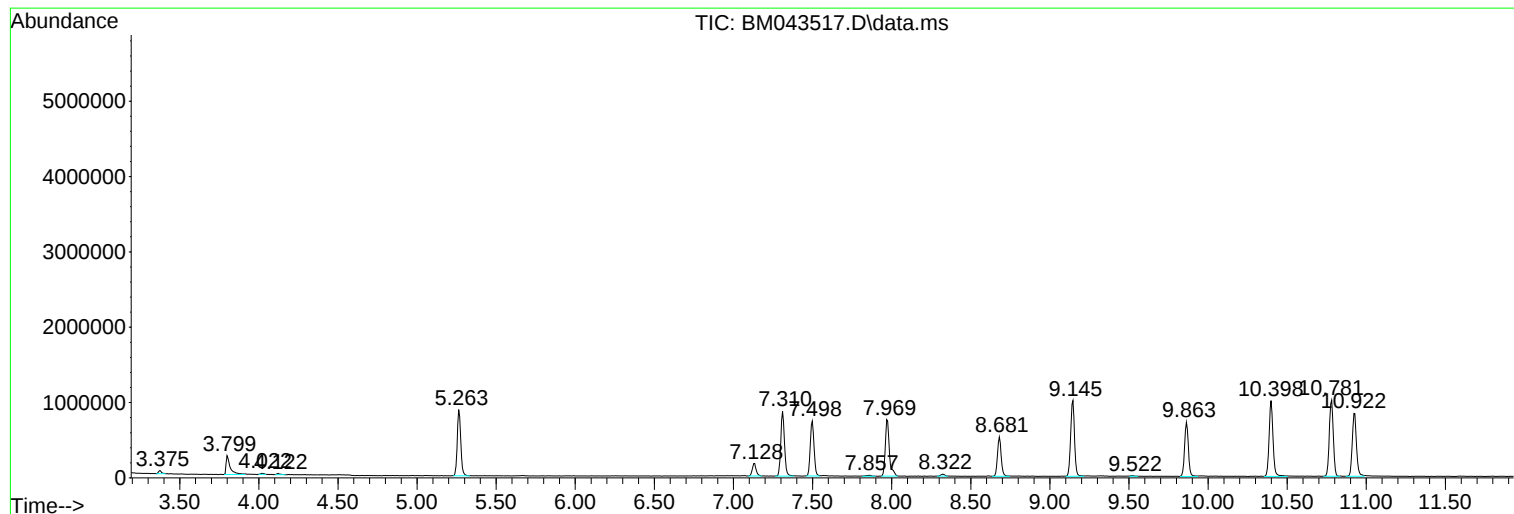
Sum of corrected areas: 60015518

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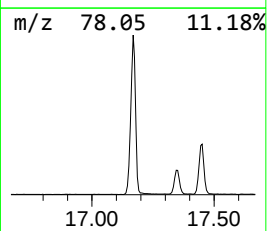
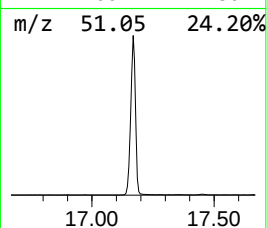
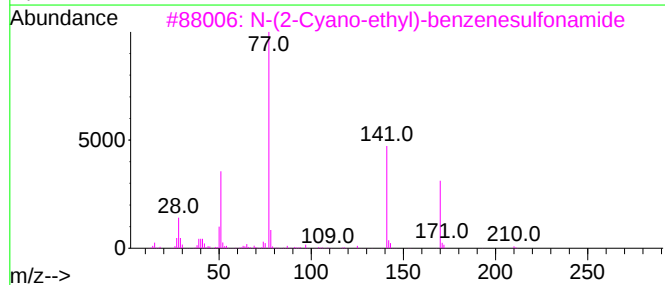
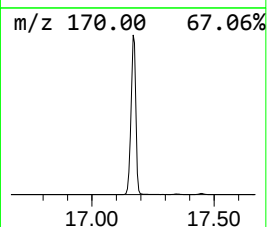
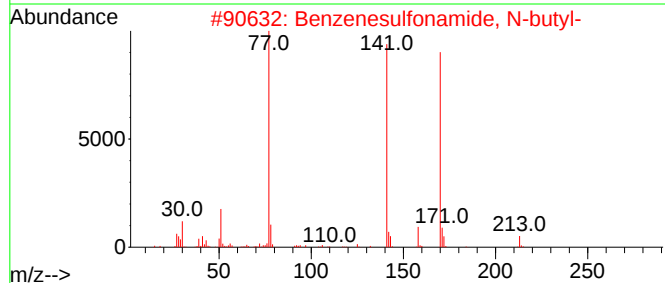
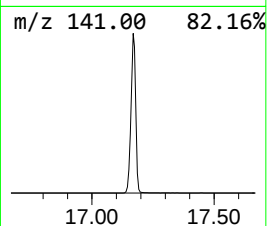
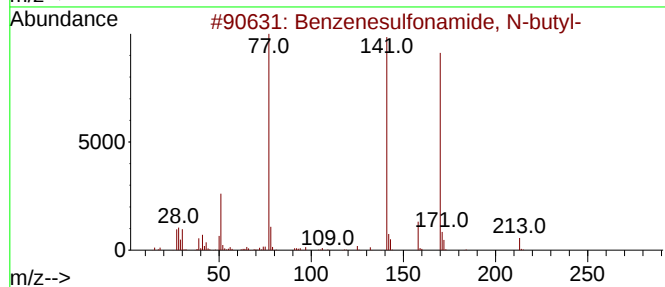
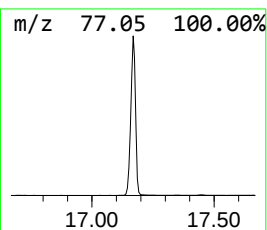
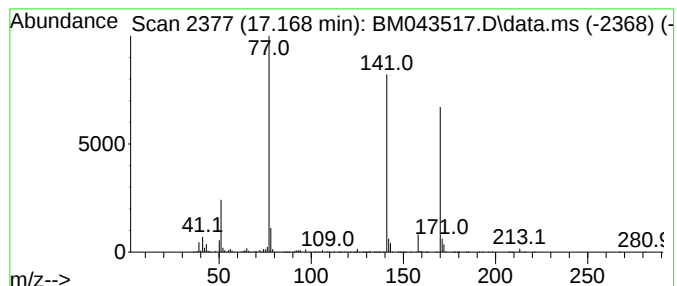
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzenesulfonamide, N-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.168	68.94 ng/ul	7975280	Phenanthrene-d10	17.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	94
2			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	91
3			N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	74
4			2-propenoic acid, 2-methyl-, 2-[...	269	C12H15NO4S	1000401-71-8	74
5			N,N-Dichlorobenzenesulfonamide	225	C6H5Cl2NO2S	000473-29-0	59



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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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonam...	17.168	68.9	ng/ul	7975280	4	17.351	2313700	20.0