

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122123\
 Data File : BM043541.D
 Acq On : 22 Dec 2023 16:00
 Operator : MA/JU
 Sample : 05927-09
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGWC6

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: BM043541.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.340	21	26	29	rBV	194482	259765	2.06%	0.369%
2	3.369	29	31	37	rVB	61349	78717	0.62%	0.112%
3	3.799	100	104	119	rBV	313745	539278	4.28%	0.767%
4	4.022	138	142	147	rVB2	23945	33895	0.27%	0.048%
5	4.122	155	159	165	rVB	18939	24858	0.20%	0.035%
6	7.128	664	670	678	rVB	293835	461870	3.67%	0.657%
7	7.310	694	701	714	rBV	993274	1620537	12.86%	2.304%
8	7.493	726	732	743	rVV	950641	1551471	12.31%	2.206%
9	7.569	743	745	757	rVB	6375	13502	0.11%	0.019%
10	7.969	805	813	820	rBV	855781	1365255	10.83%	1.941%
11	8.675	927	933	945	rBV	730222	1224901	9.72%	1.742%
12	9.140	1005	1012	1026	rBV	1165061	1950097	15.48%	2.773%
13	9.522	1073	1077	1085	rVB2	20933	38062	0.30%	0.054%
14	9.863	1128	1135	1153	rBV	848096	1417274	11.25%	2.015%
15	10.392	1218	1225	1236	rBV	1173451	2008785	15.94%	2.856%
16	10.775	1282	1290	1299	rBV	1128545	1914853	15.20%	2.723%
17	10.922	1306	1315	1330	rBV	1171987	2083844	16.54%	2.963%
18	12.016	1494	1501	1507	rVB2	21082	37654	0.30%	0.054%
19	12.363	1555	1560	1567	rBV3	19522	34030	0.27%	0.048%
20	13.504	1747	1754	1761	rBV3	22347	37568	0.30%	0.053%
21	14.022	1834	1842	1854	rBV	2266822	3162287	25.09%	4.497%
22	14.298	1881	1889	1901	rBV	2634986	3763098	29.86%	5.351%
23	14.604	1934	1941	1954	rBV	1547981	2369231	18.80%	3.369%
24	14.810	1968	1976	1988	rBV	174478	351827	2.79%	0.500%
25	15.033	2007	2014	2020	rVB	11485	24712	0.20%	0.035%
26	15.592	2103	2109	2123	rBV	3253342	4659699	36.98%	6.626%
27	15.716	2123	2130	2140	rBV	989401	1394074	11.06%	1.982%
28	15.833	2146	2150	2157	rVB4	14837	27418	0.22%	0.039%
29	16.380	2238	2243	2249	rVB6	11563	14735	0.12%	0.021%
30	17.174	2369	2378	2392	rBV	8880469	12601541	100.00%	17.919%
31	17.351	2402	2408	2414	rVB	1778434	2540277	20.16%	3.612%
32	17.451	2418	2425	2438	rBV	3678439	5343164	42.40%	7.598%
33	17.551	2438	2442	2450	rVB9	16153	29409	0.23%	0.042%
34	18.245	2556	2560	2566	rBV5	37058	55094	0.44%	0.078%
35	19.210	2720	2724	2729	rBV	56804	72338	0.57%	0.103%
36	19.298	2731	2739	2744	rBV6	40978	90359	0.72%	0.128%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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37	19.374	2748	2752	2756	rBV	30567	40605	0.32%	0.058%
38	19.521	2774	2777	2783	rBV7	21498	31335	0.25%	0.045%
39	19.680	2800	2804	2807	rBV5	13901	18601	0.15%	0.026%
40	19.733	2807	2813	2822	rBV	4237560	5638196	44.74%	8.017%
41	21.527	3112	3118	3129	rBV	1740173	2398357	19.03%	3.410%
42	21.633	3132	3136	3142	rVV	190483	228411	1.81%	0.325%
43	23.786	3494	3502	3513	rBV2	2916828	5793632	45.98%	8.238%
44	23.939	3521	3528	3539	rVB	1241728	2580133	20.47%	3.669%
45	24.245	3576	3580	3593	rVB	195241	401844	3.19%	0.571%

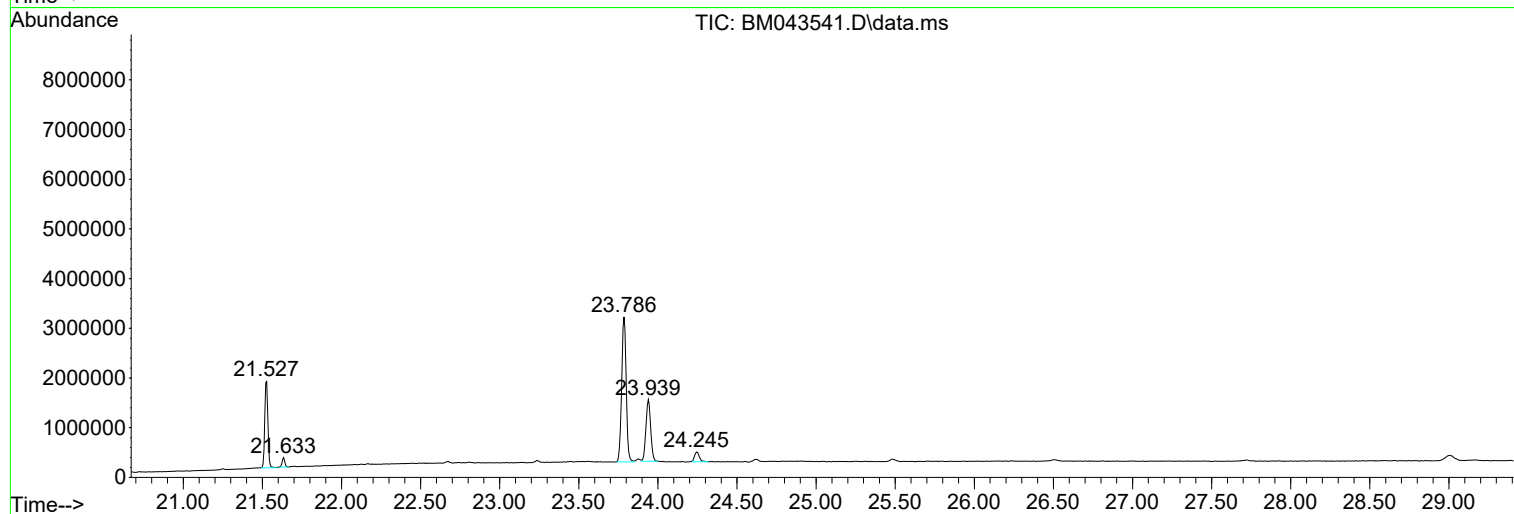
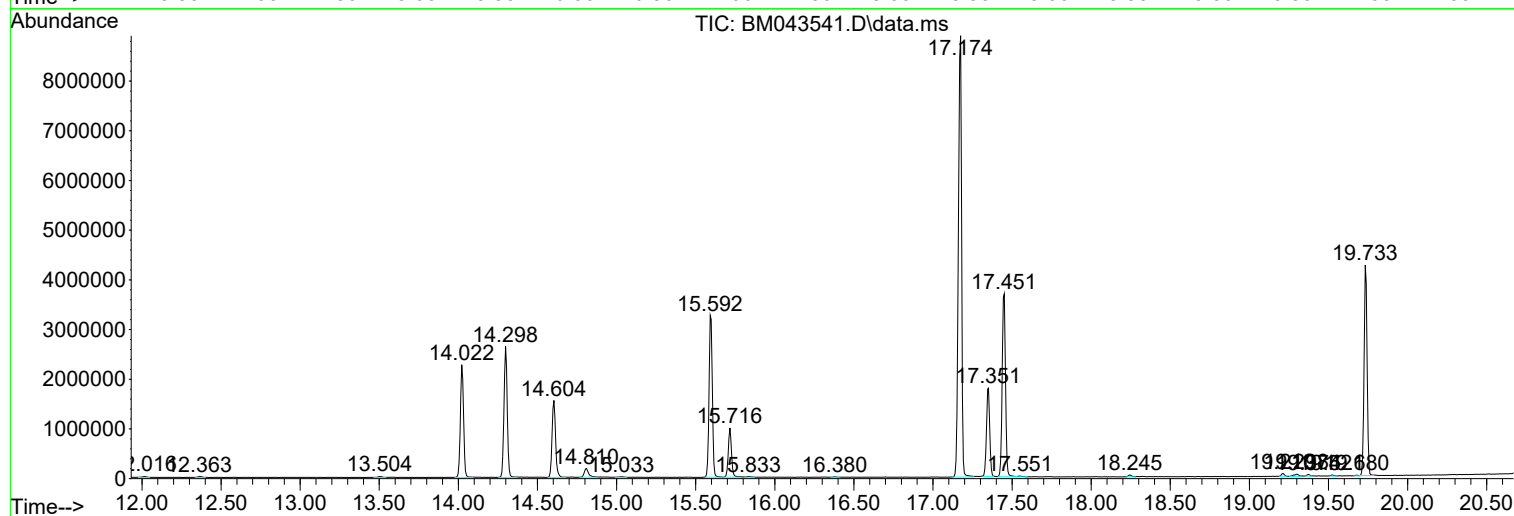
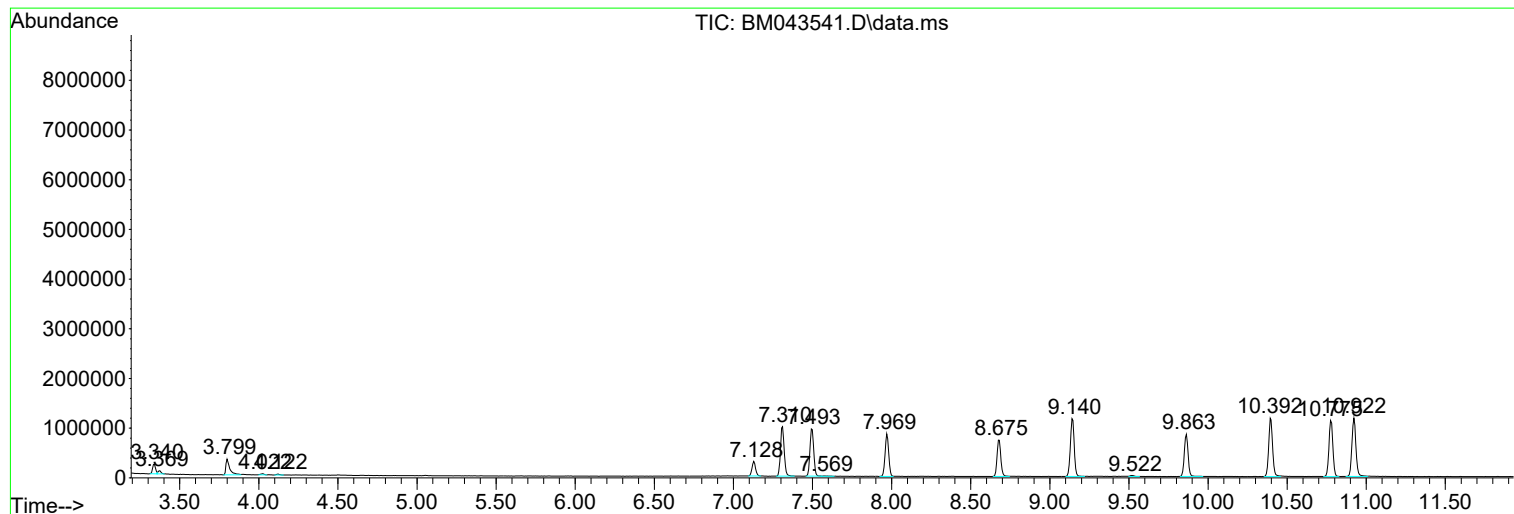
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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



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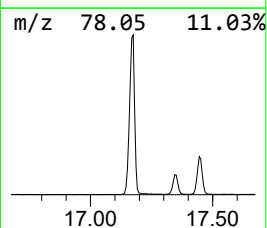
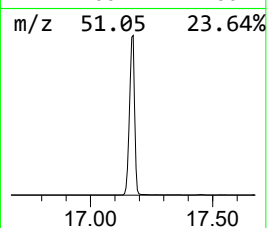
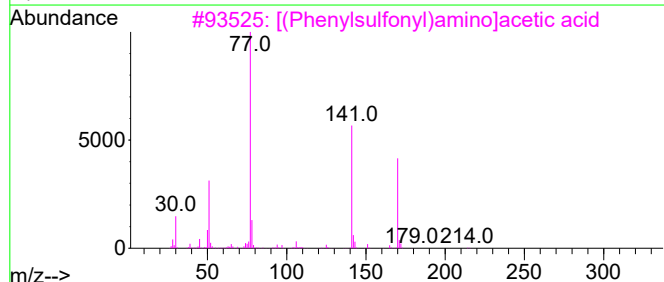
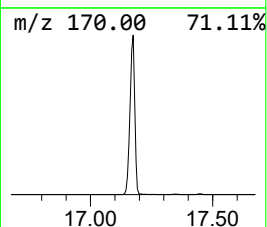
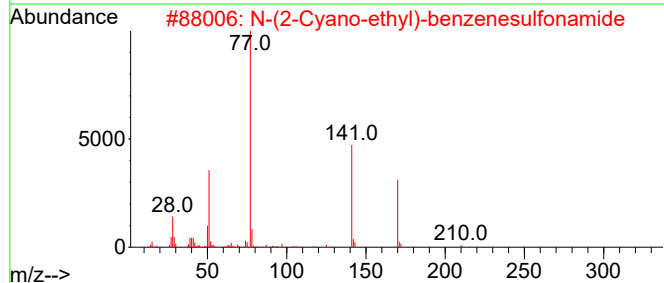
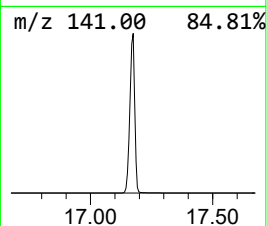
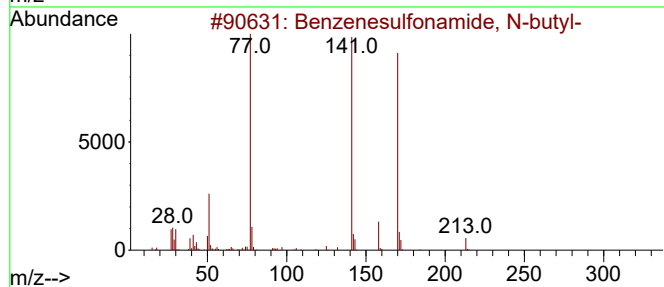
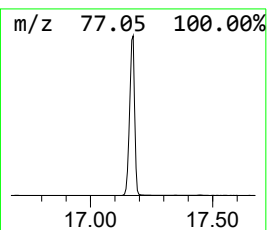
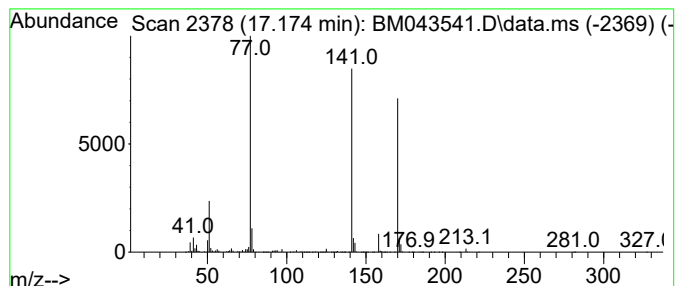
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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.
17.174	99.21 ng/ul	12601500	Phenanthrene-d10	17.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	94
2			N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	74
3			[(Phenylsulfonyl)amino]acetic acid	215	C8H9NO4S	005398-96-9	74
4			2-propenoic acid, 2-methyl-, 2-[...	269	C12H15NO4S	1000401-71-8	74
5			Benzenesulfonylamino-acetic acid...	260	C8H8N2O6S	1000301-09-0	64



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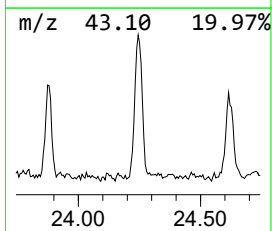
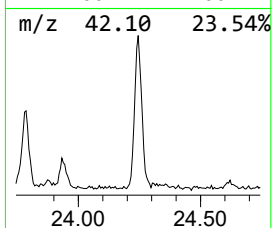
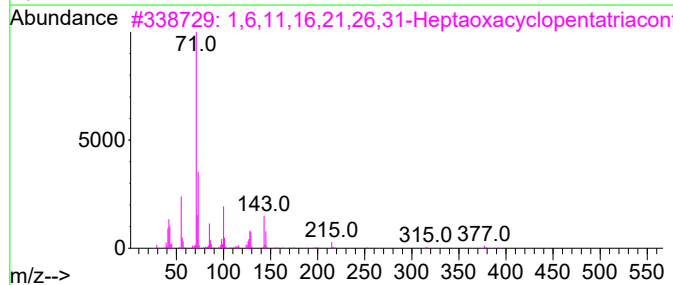
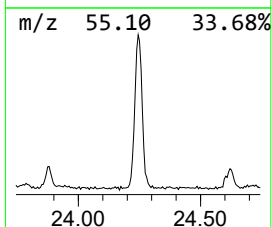
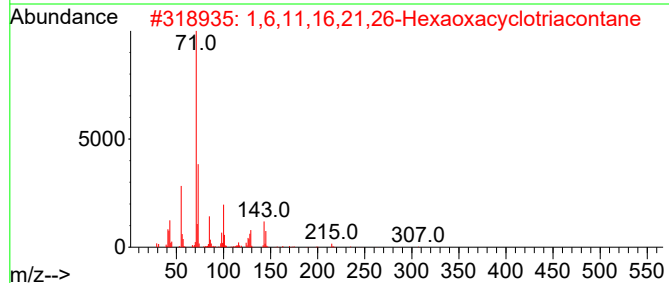
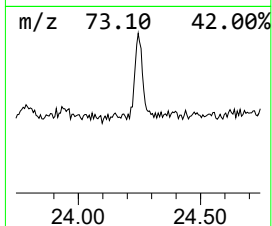
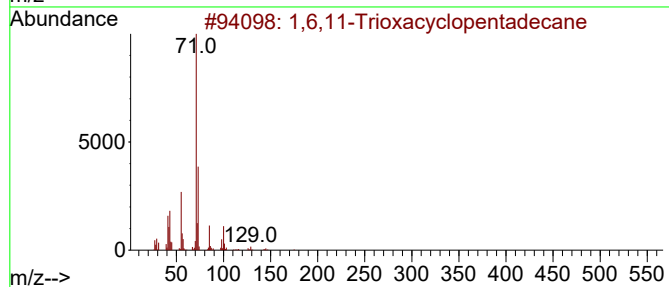
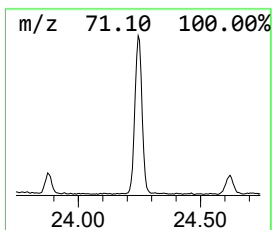
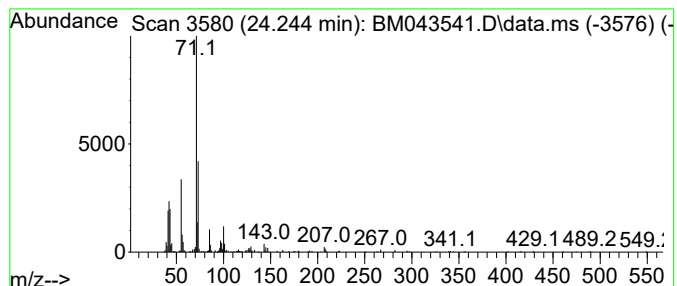
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1,6,11-Trioxacyclopentadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.244	3.11 ng/ul	401844	Perylene-d12	23.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,6,11-Trioxacyclopentadecane	216	C12H24O3	000295-63-6	80		
2	1,6,11,16,21,26-Hexaoxacyclotria...	432	C24H48O6	064001-05-4	80		
3	1,6,11,16,21,26,31-Heptaoxacyclo...	504	C28H56O7	066055-34-3	78		
4	1,6,11,16,21-Pentaoxacyclopentac...	360	C20H40O5	056890-57-4	72		
5	1-Methylcycloheptanol	128	C8H16O	003761-94-2	50		



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonam...	17.174	99.2	ng/ul	12601500	4	17.351	2540280	20.0
1,6,11-Trioxacy...	24.244	3.1	ng/ul	401844	6	23.939	2580130	20.0