

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
 Data File : BP019172.D
 Acq On : 29 Dec 2023 18:40
 Operator : MA/JU
 Sample : 06020-10
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH7X1

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-BP122723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019172.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	21	25	30	rVB	45109	52777	0.15%	0.058%
2	3.658	94	97	108	rBV	101655	155515	0.44%	0.172%
3	4.423	223	227	236	rVB2	23212	38014	0.11%	0.042%
4	6.975	655	661	672	rVB	195164	320926	0.92%	0.355%
5	7.140	682	689	698	rBV	733855	1134782	3.24%	1.255%
6	7.328	714	721	733	rBV	687806	1103547	3.15%	1.220%
7	7.799	794	801	811	rBV	688190	1089295	3.11%	1.204%
8	8.517	916	923	939	rBV	556553	922718	2.64%	1.020%
9	8.964	991	999	1012	rBV	820387	1316515	3.76%	1.456%
10	9.687	1115	1122	1135	rBV	593020	988794	2.82%	1.093%
11	10.222	1204	1213	1226	rBV	991857	1669312	4.77%	1.846%
12	10.599	1267	1277	1287	rBV	887421	1500369	4.29%	1.659%
13	10.746	1294	1302	1320	rBV	614954	1107223	3.16%	1.224%
14	13.346	1738	1744	1751	rVB2	32024	50904	0.15%	0.056%
15	13.863	1823	1832	1846	rBV	2126400	2863259	8.18%	3.166%
16	14.134	1869	1878	1894	rBV	2122000	3199819	9.14%	3.538%
17	14.446	1922	1931	1940	rBV	1382555	2045689	5.84%	2.262%
18	14.663	1962	1968	1985	rBV	129424	274532	0.78%	0.304%
19	15.440	2090	2100	2107	rBV	3125081	4323972	12.35%	4.781%
20	15.569	2115	2122	2134	rBV	850666	1193460	3.41%	1.320%
21	15.810	2158	2163	2169	rBV	50039	68020	0.19%	0.075%
22	17.057	2360	2375	2379	rBV	13904242	35012905	100.00%	38.714%
23	17.163	2389	2393	2394	rBV3	31720	36398	0.10%	0.040%
24	17.204	2394	2400	2405	rVV	1697512	2487236	7.10%	2.750%
25	17.304	2410	2417	2428	rVB	3249010	4734279	13.52%	5.235%
26	18.098	2547	2552	2559	rBV	134094	206993	0.59%	0.229%
27	18.169	2560	2564	2569	rVB2	30120	46876	0.13%	0.052%
28	18.569	2628	2632	2640	rVB3	32807	48409	0.14%	0.054%
29	18.975	2696	2701	2706	rBV3	35268	72076	0.21%	0.080%
30	19.034	2706	2711	2717	rVB	134623	165863	0.47%	0.183%
31	19.122	2721	2726	2731	rVB3	55135	82566	0.24%	0.091%
32	19.192	2734	2738	2741	rBV	68122	94198	0.27%	0.104%
33	19.334	2758	2762	2767	rBV2	72845	94890	0.27%	0.105%
34	19.545	2792	2798	2804	rBV	5312724	6860842	19.60%	7.586%
35	21.304	3092	3097	3103	rBV	2603957	3275560	9.36%	3.622%
36	21.398	3109	3113	3119	rBV	294633	347454	0.99%	0.384%

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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

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37	23.516	3465	3473	3486	rBV	4157117	7921118	22.62%	8.758%
38	23.669	3492	3499	3509	rVB	1801396	3533801	10.09%	3.907%

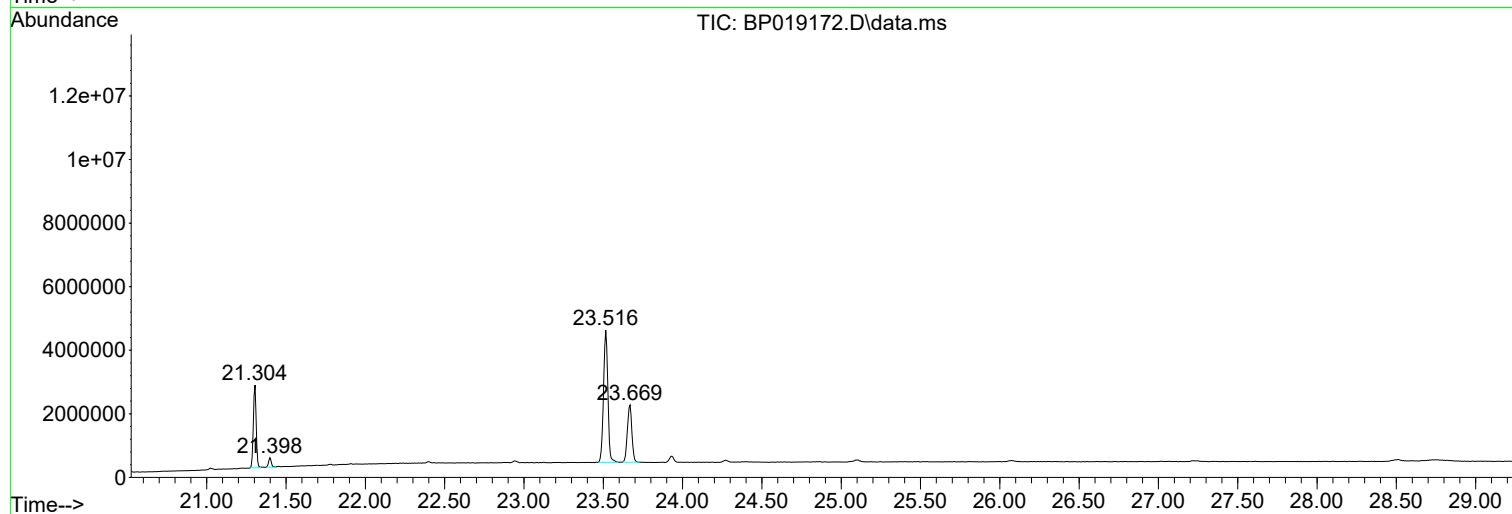
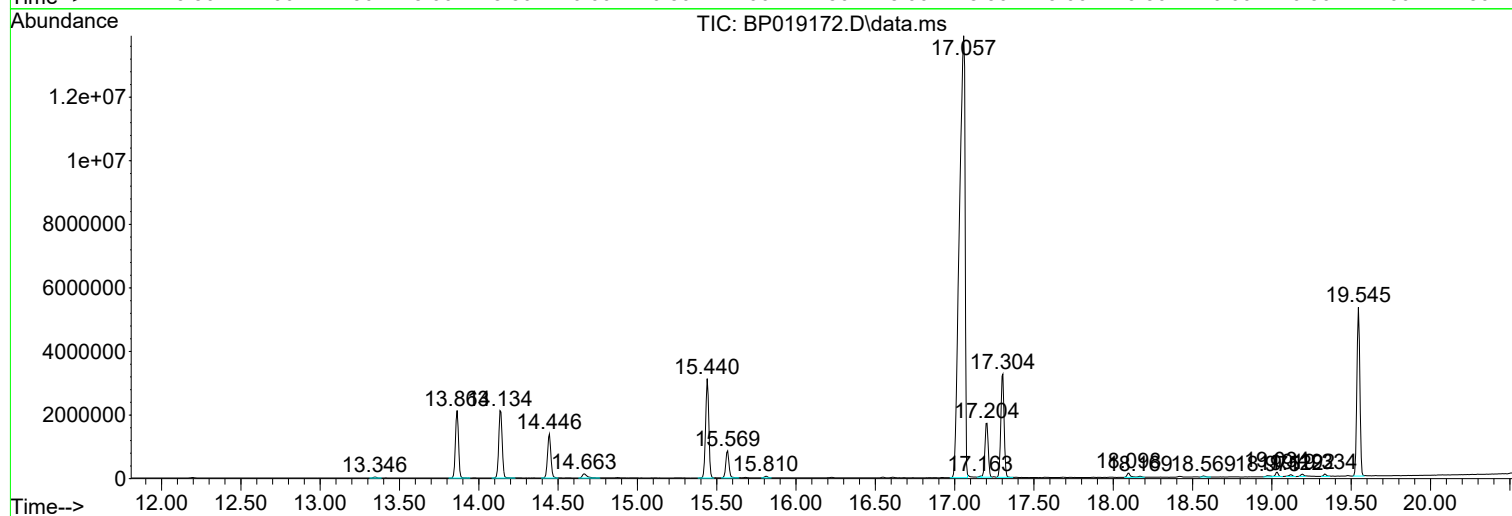
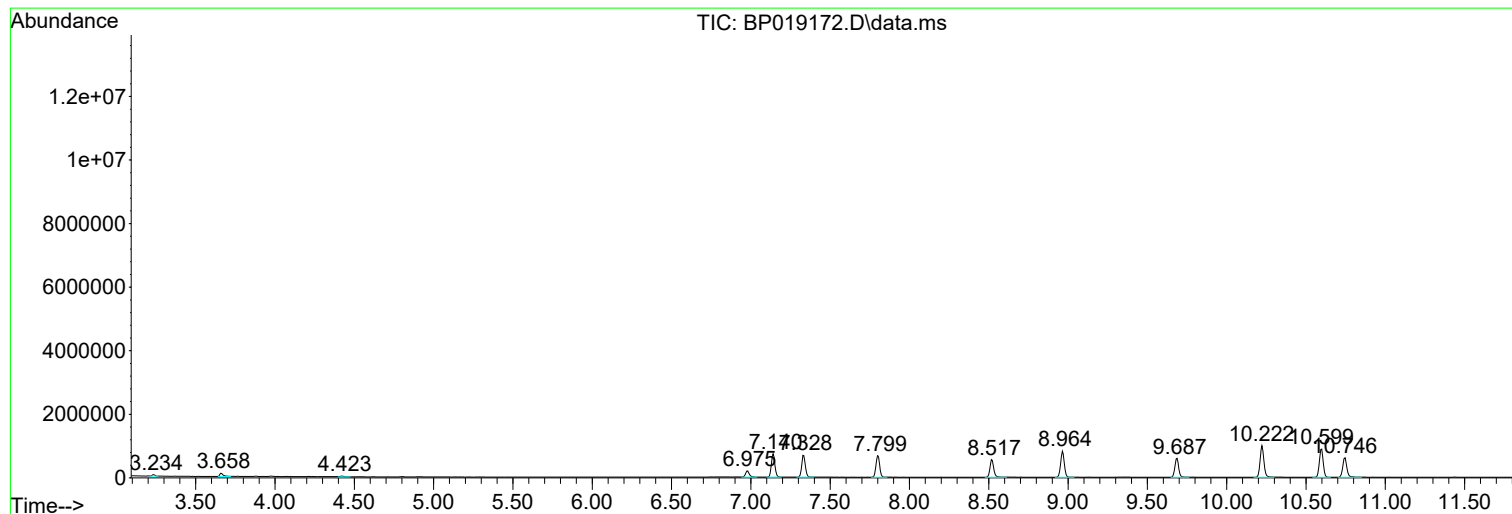
Sum of corrected areas: 90440906

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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



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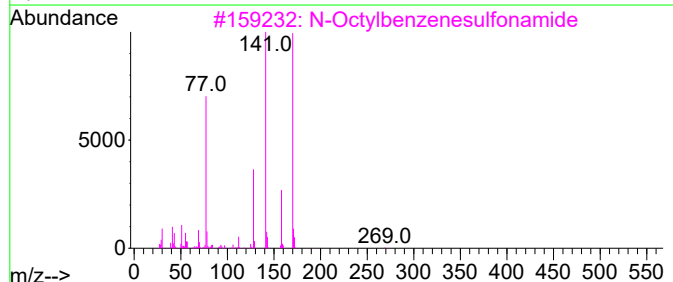
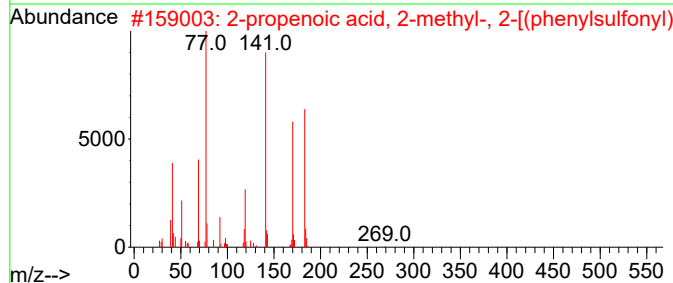
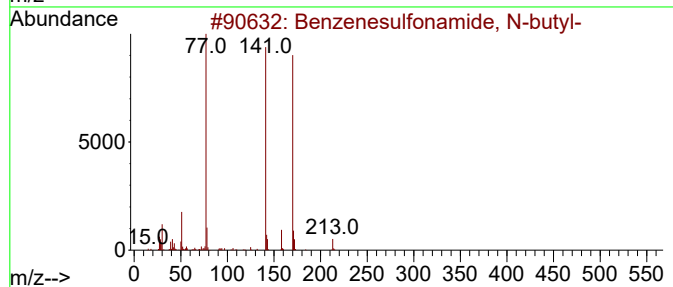
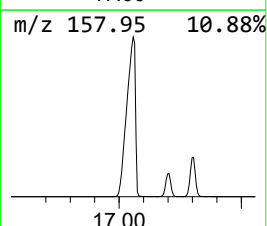
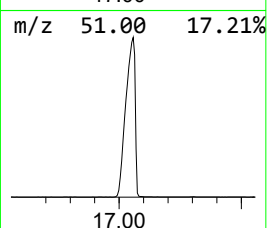
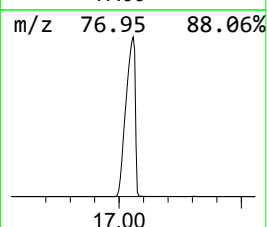
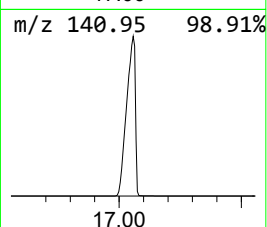
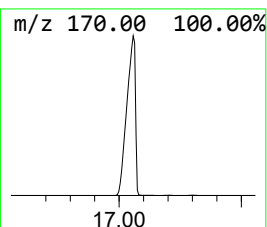
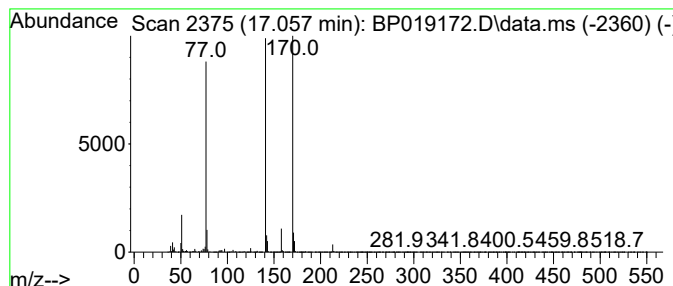
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.057	281.54 ng/ul	35012900	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	90
2			2-propenoic acid, 2-methyl-, 2-[...]	269	C12H15NO4S	1000401-71-8	64
3			N-Octylbenzenesulfonamide	269	C14H23NO2S	016358-32-0	43
4			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	43
5			N-hexylbenzenesulfonamide	241	C12H19NO2S	007250-80-8	43



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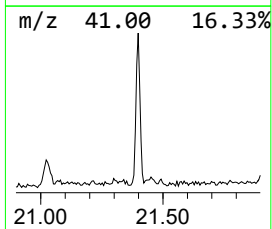
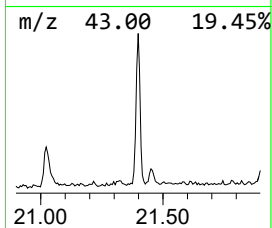
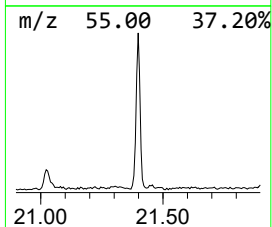
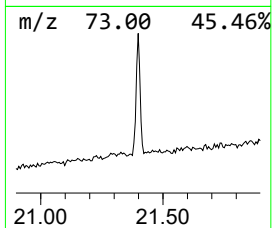
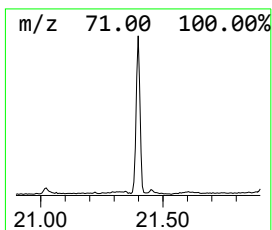
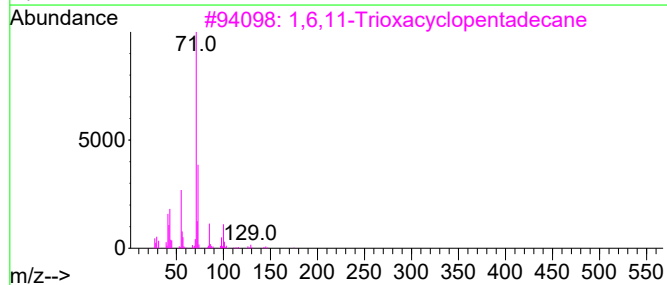
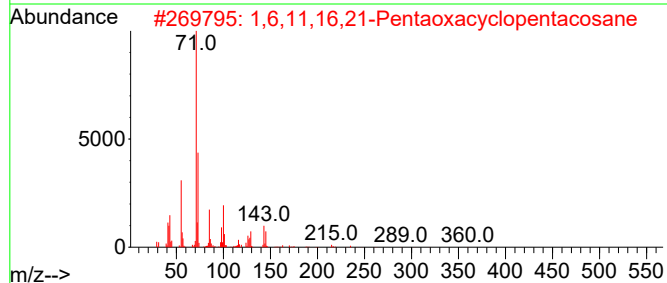
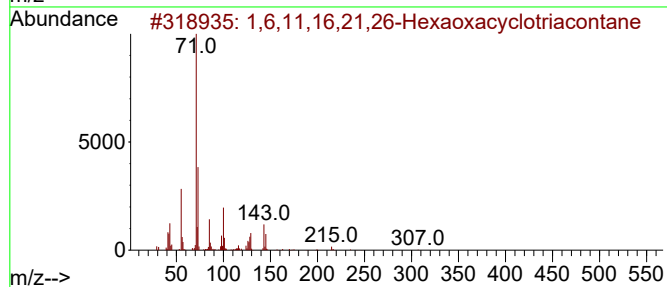
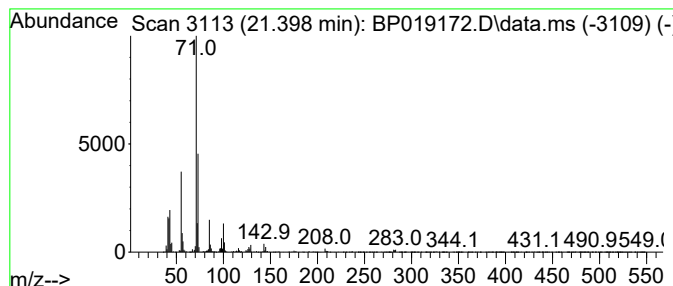
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Peak Number 2 1,6,11,16,21,26-Hexaoxacycl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.398	2.12 ng/ul	347454	Chrysene-d12	21.304	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,6,11,16,21,26-Hexaoxacyclotria...	432	C24H48O6	064001-05-4	91
2	1,6,11,16,21-Pentaoxacyclopentac...	360	C20H40O5	056890-57-4	90
3	1,6,11-Trioxacyclopentadecane	216	C12H24O3	000295-63-6	87
4	1,6,11,16,21,26,31-Heptaoxacyclo...	504	C28H56O7	066055-34-3	83
5	1,6,11,16-Tetraoxacycloeicosane	288	C16H32O4	017043-02-6	74



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonam...	17.057	281.5	ng/ul	35012900	4	17.204	2487240	20.0
1,6,11,16,21,26...	21.398	2.1	ng/ul	347454	5	21.304	3275560	20.0