

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
 Data File : BP018992.D
 Acq On : 21 Dec 2023 09:34
 Operator : MA/JU
 Sample : 05894-19
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH3N4

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018992.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	24	28	39	rVB	25754	40933	0.25%	0.075%
2	3.675	96	100	110	rBV	147460	222899	1.37%	0.410%
3	6.999	659	665	676	rVB	105575	174262	1.07%	0.321%
4	7.157	686	692	705	rVB	475548	731836	4.51%	1.346%
5	7.352	718	725	737	rBV	459409	702614	4.33%	1.292%
6	7.822	794	805	816	rBV	422940	663389	4.09%	1.220%
7	8.540	919	927	939	rBV	321251	537793	3.32%	0.989%
8	8.981	995	1002	1017	rBV	541999	891366	5.50%	1.640%
9	9.704	1117	1125	1137	rBV	442776	718440	4.43%	1.321%
10	10.240	1208	1216	1229	rBV	633518	1090391	6.73%	2.006%
11	10.616	1272	1280	1288	rBV	542485	894124	5.52%	1.645%
12	10.763	1296	1305	1320	rBV	564029	993461	6.13%	1.827%
13	12.210	1545	1551	1556	rBV3	12850	23847	0.15%	0.044%
14	13.357	1741	1746	1751	rBV2	17459	27077	0.17%	0.050%
15	13.875	1827	1834	1846	rBV	1401155	1957243	12.07%	3.600%
16	14.151	1870	1881	1895	rBV	1514811	2282419	14.08%	4.198%
17	14.257	1895	1899	1906	rVB5	8428	16681	0.10%	0.031%
18	14.457	1925	1933	1949	rBV	921782	1363128	8.41%	2.507%
19	14.681	1964	1971	1990	rBV	67179	154655	0.95%	0.284%
20	15.451	2094	2102	2117	rBV	2107576	3008522	18.56%	5.534%
21	15.575	2117	2123	2137	rVV	633100	880345	5.43%	1.619%
22	15.692	2138	2143	2147	rVB3	10792	17326	0.11%	0.032%
23	17.045	2362	2373	2377	rBV	8650402	16212176	100.00%	29.820%
24	17.169	2389	2394	2396	rBV2	42151	63020	0.39%	0.116%
25	17.210	2396	2401	2411	rVB	1214629	1745482	10.77%	3.211%
26	17.304	2411	2417	2432	rVB	2513269	3510402	21.65%	6.457%
27	18.098	2548	2552	2559	rBV2	33799	50480	0.31%	0.093%
28	18.169	2561	2564	2568	rVB2	11311	16755	0.10%	0.031%
29	19.033	2706	2711	2717	rBV	86835	107753	0.66%	0.198%
30	19.122	2720	2726	2731	rBV3	42725	69833	0.43%	0.128%
31	19.192	2734	2738	2750	rBV	38292	72062	0.44%	0.133%
32	19.333	2758	2762	2769	rBV4	30951	43095	0.27%	0.079%
33	19.545	2792	2798	2805	rBV	3496043	4586747	28.29%	8.437%
34	21.298	3091	3096	3105	rBV	1823940	2263584	13.96%	4.164%
35	21.392	3108	3112	3117	rVV	212659	262561	1.62%	0.483%
36	23.504	3464	3471	3488	rVB2	2596156	5220959	32.20%	9.603%

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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 >
Peak separation: 5

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Title : SVOA CALIBRATION

37	23.657	3491	3497	3506	rVB	1193312	2389414	14.74%	4.395%
38	23.921	3538	3542	3549	rVB	194278	359510	2.22%	0.661%

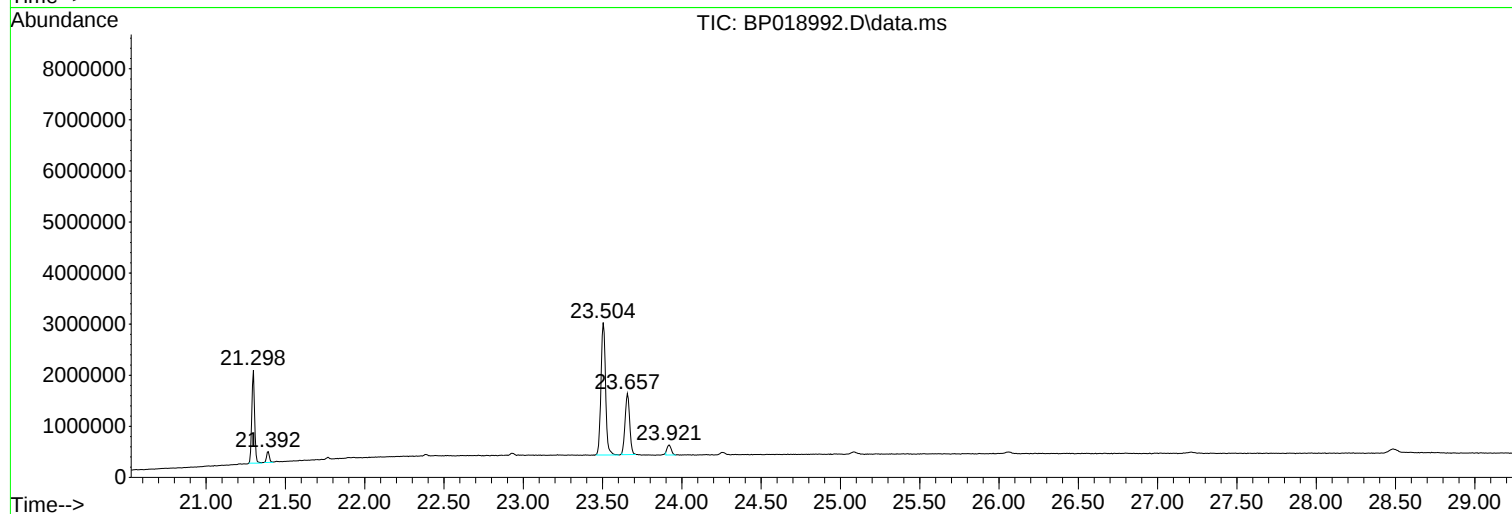
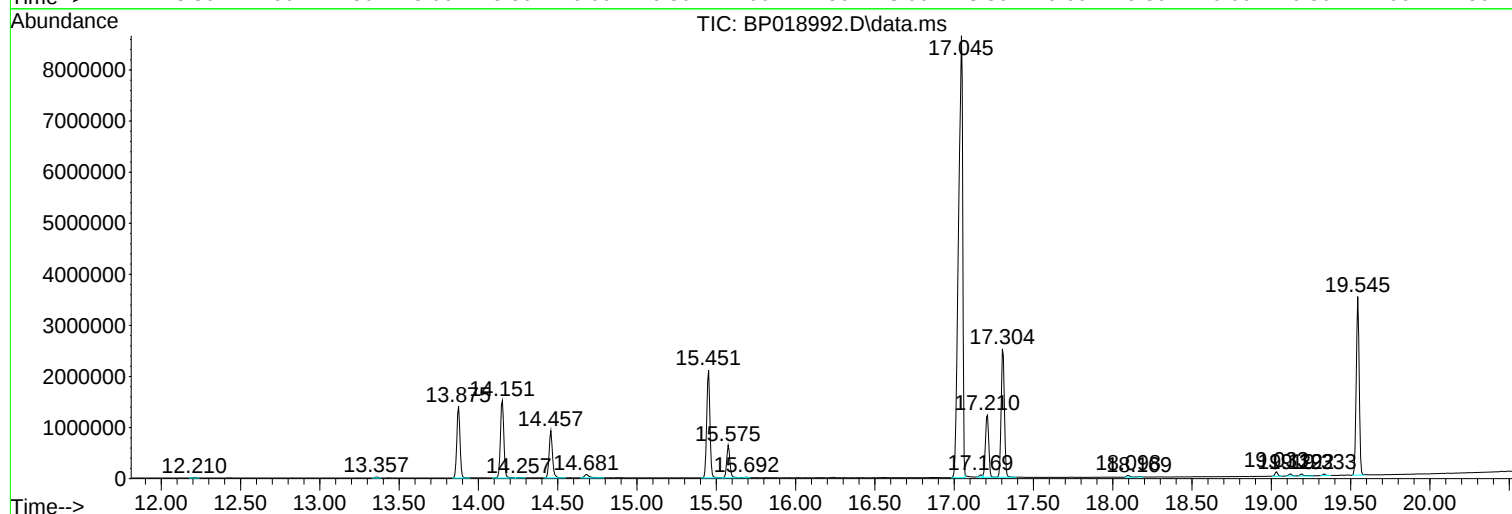
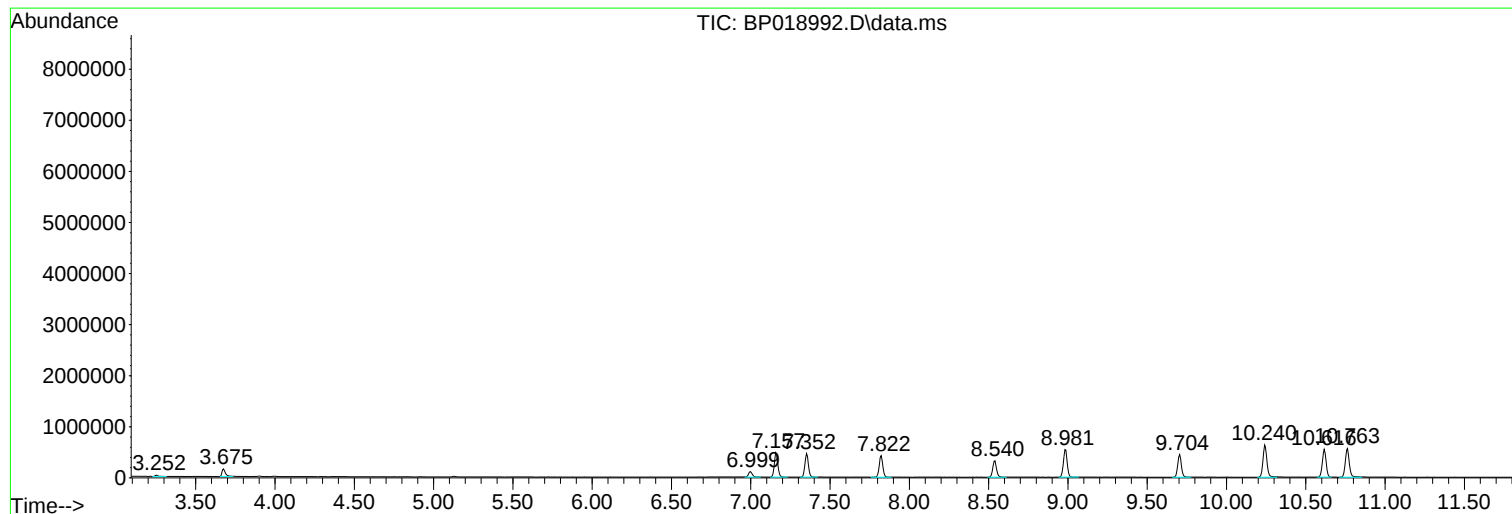
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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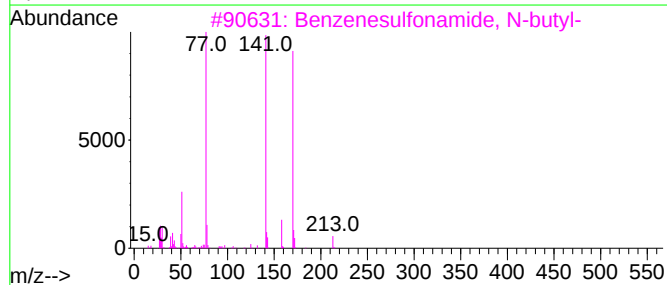
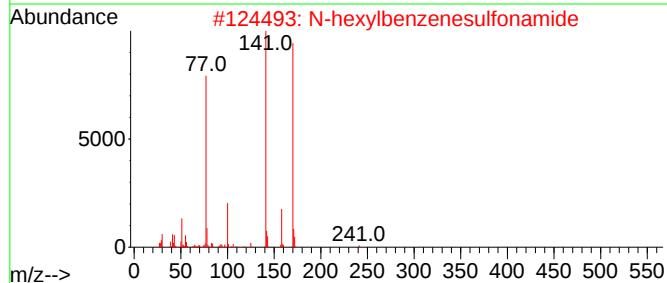
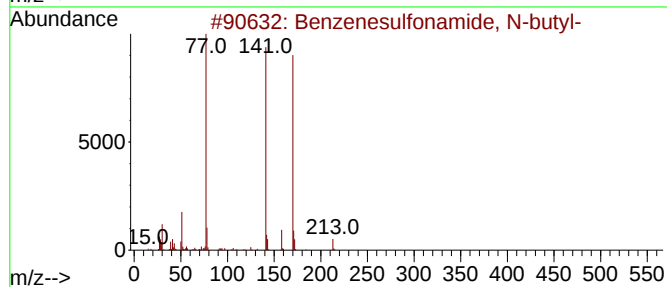
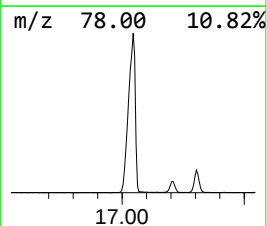
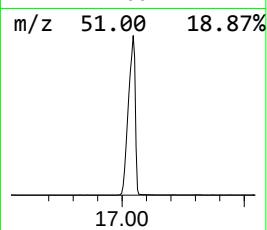
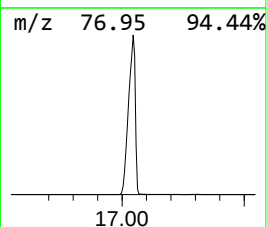
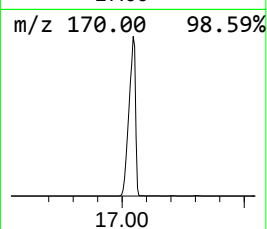
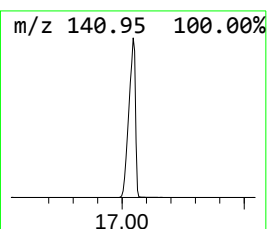
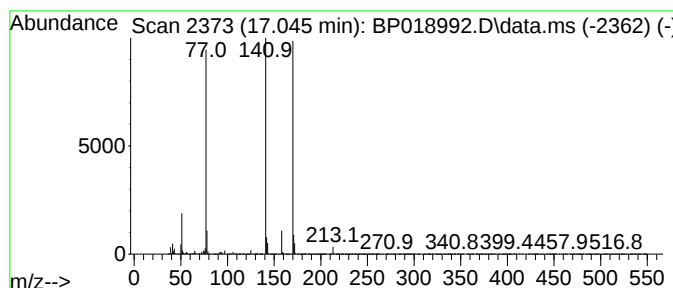
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
17.045	185.76 ng/ul	16212200	Phenanthrene-d10	17.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	90
2			N-hexylbenzenesulfonamide	241	C12H19NO2S	007250-80-8	74
3			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	70
4			2-propenoic acid, 2-methyl-, 2-[...]	269	C12H15NO4S	1000401-71-8	64
5			[(Phenylsulfonyl)amino]acetic acid	215	C8H9NO4S	005398-96-9	64



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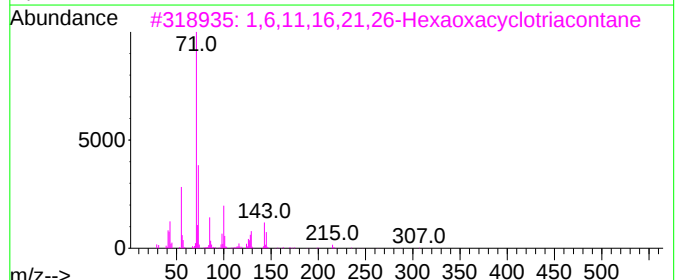
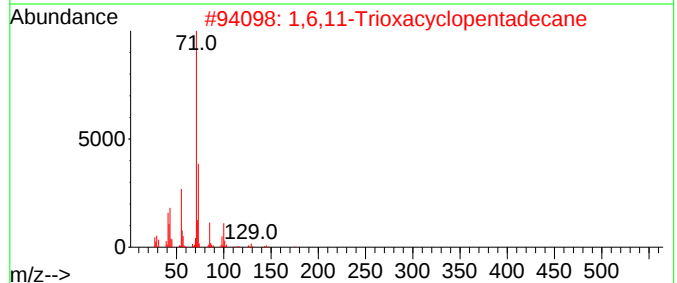
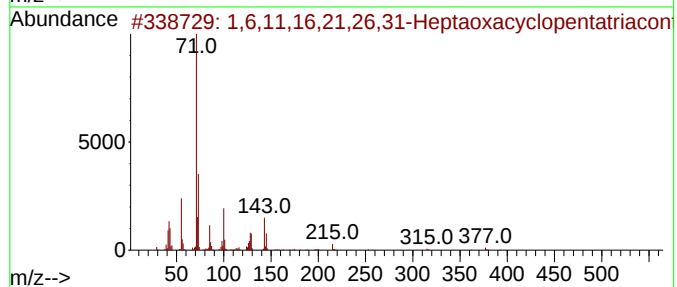
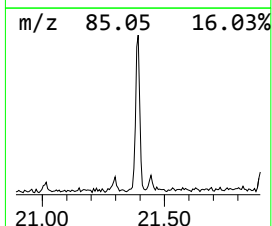
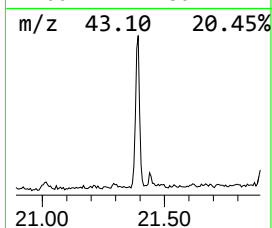
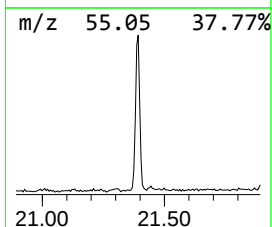
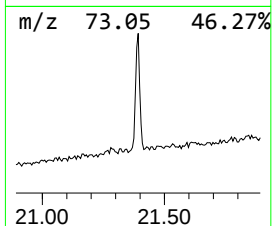
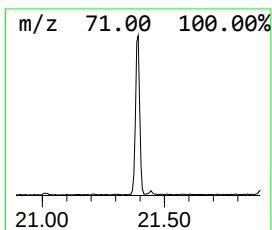
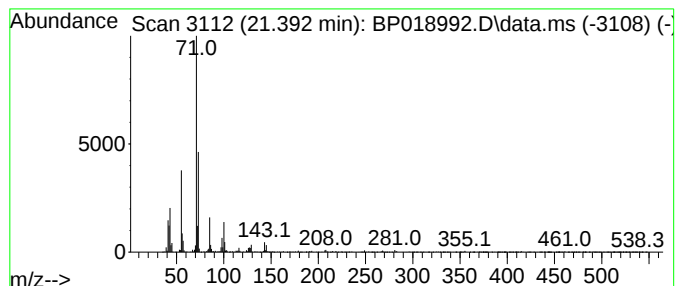
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 2 1,6,11,16,21,26,31-Heptaoxa... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.392	2.32 ng/ul	262561	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,6,11,16,21,26,31-Heptaoxacyclo...	504	C28H56O7	066055-34-3	90		
2	1,6,11-Trioxacyclopentadecane	216	C12H24O3	000295-63-6	87		
3	1,6,11,16,21,26-Hexaoxacyclotria...	432	C24H48O6	064001-05-4	86		
4	1,6,11,16,21-Pentaoxacyclopentac...	360	C20H40O5	056890-57-4	83		
5	1,6,11,16-Tetraoxacycloeicosane	288	C16H32O4	017043-02-6	53		



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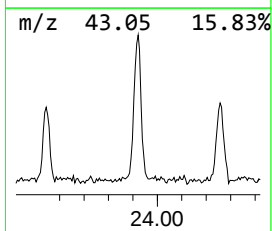
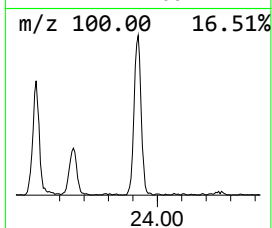
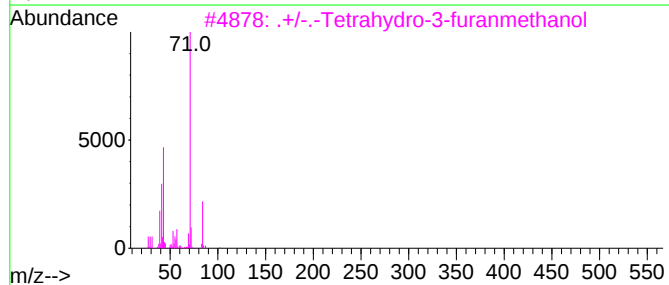
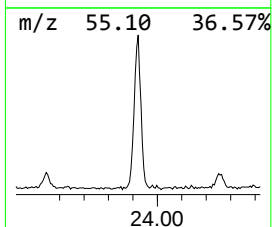
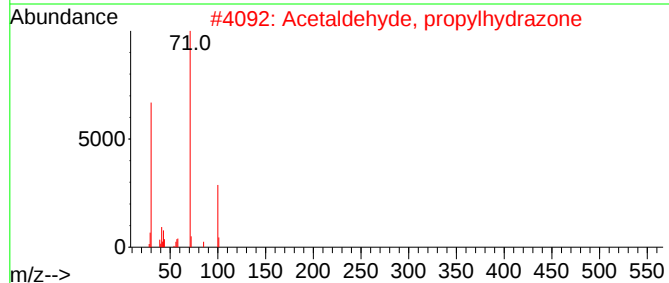
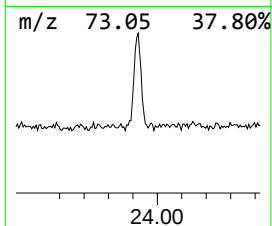
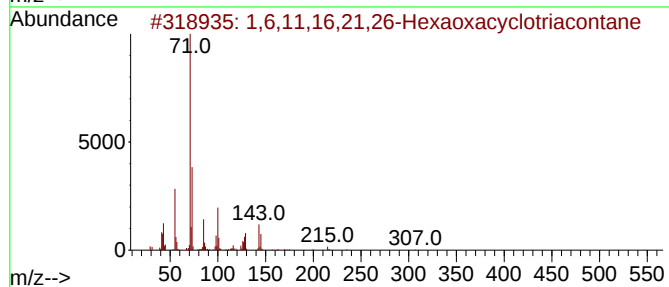
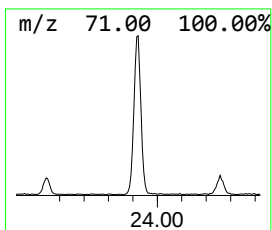
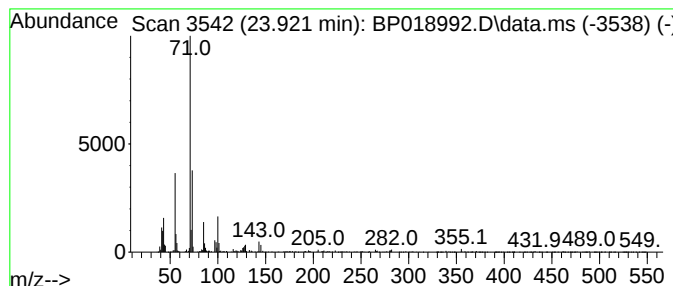
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1,6,11,16,21,26-Hexaoxacycl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.921	3.01 ng/ul	359510	Perylene-d12	23.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,6,11,16,21,26-Hexaoxacyclotria...	432	C24H48O6	064001-05-4	90		
2	Acetaldehyde, propylhydrazone	100	C5H12N2	007422-88-0	58		
3	.+/-.-Tetrahydro-3-furanmethanol	102	C5H10O2	015833-61-1	50		
4	1,6,11,16,21,26,31-Heptaoxacyclo...	504	C28H56O7	066055-34-3	47		
5	1,6,11-Trioxacyclopentadecane	216	C12H24O3	000295-63-6	47		



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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...	17.045	185.8	ng/ul	16212200	4	17.210	1745480	20.0
1,6,11,16,21,26...	21.392	2.3	ng/ul	262561	5	21.298	2263580	20.0
1,6,11,16,21,26...	23.921	3.0	ng/ul	359510	6	23.657	2389410	20.0