

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
 Data File : BP018979.D
 Acq On : 21 Dec 2023 01:40
 Operator : MA/JU
 Sample : 05894-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH3L8

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: BP018979.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	33	rVB	21639	25373	0.13%	0.045%
2	3.675	96	100	116	rBV	173447	259278	1.37%	0.456%
3	6.999	656	665	675	rVB	99953	167170	0.89%	0.294%
4	7.163	686	693	702	rVB	447629	698214	3.70%	1.228%
5	7.352	719	725	733	rBV	418154	662666	3.51%	1.166%
6	7.822	797	805	813	rBV	434073	676181	3.58%	1.189%
7	8.540	919	927	938	rBV	311005	504596	2.67%	0.888%
8	8.987	995	1003	1011	rBV	529267	867399	4.60%	1.526%
9	9.705	1118	1125	1136	rBV	416356	680533	3.61%	1.197%
10	10.240	1208	1216	1229	rBV	610864	1061324	5.62%	1.867%
11	10.616	1270	1280	1291	rBV	550938	918994	4.87%	1.616%
12	10.763	1297	1305	1317	rBV	584142	1015016	5.38%	1.785%
13	12.210	1544	1551	1562	rBV2	11599	23505	0.12%	0.041%
14	13.357	1740	1746	1752	rBV3	15398	25839	0.14%	0.045%
15	13.875	1827	1834	1844	rBV	1355061	1820749	9.65%	3.203%
16	14.151	1870	1881	1895	rBV	1441094	2156367	11.42%	3.793%
17	14.457	1923	1933	1943	rBV	883170	1368231	7.25%	2.407%
18	14.681	1965	1971	1982	rBV	58121	127995	0.68%	0.225%
19	15.451	2094	2102	2112	rBV	2012769	2835585	15.02%	4.988%
20	15.575	2117	2123	2139	rVV	569484	809291	4.29%	1.424%
21	17.051	2361	2374	2378	rBV	9513297	18874355	100.00%	33.199%
22	17.169	2390	2394	2395	rBV3	29761	33750	0.18%	0.059%
23	17.210	2395	2401	2408	rVB	1168755	1661073	8.80%	2.922%
24	17.310	2411	2418	2430	rBV	2289069	3334963	17.67%	5.866%
25	18.098	2548	2552	2560	rBV6	26171	43638	0.23%	0.077%
26	18.569	2628	2632	2638	rBV	29183	42335	0.22%	0.074%
27	18.710	2651	2656	2666	rBV	367229	444570	2.36%	0.782%
28	19.033	2707	2711	2716	rBV	87339	101407	0.54%	0.178%
29	19.122	2720	2726	2732	rVB3	36639	68660	0.36%	0.121%
30	19.192	2734	2738	2746	rBV	38852	61776	0.33%	0.109%
31	19.545	2792	2798	2804	rBV	3362502	4333216	22.96%	7.622%
32	19.757	2830	2834	2842	rBV	630763	745568	3.95%	1.311%
33	19.875	2851	2854	2858	rVB	30319	35708	0.19%	0.063%
34	20.010	2874	2877	2881	rBV4	28563	33871	0.18%	0.060%
35	20.780	3005	3008	3012	rBV	78695	92037	0.49%	0.162%
36	21.298	3091	3096	3104	rBV	1834547	2290452	12.14%	4.029%

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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

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

37	21.392	3109	3112	3117	rVB	194903	220738	1.17%	0.388%
38	23.510	3465	3472	3484	rVB2	2623619	5169118	27.39%	9.092%
39	23.663	3491	3498	3510	rVB	1283351	2560649	13.57%	4.504%

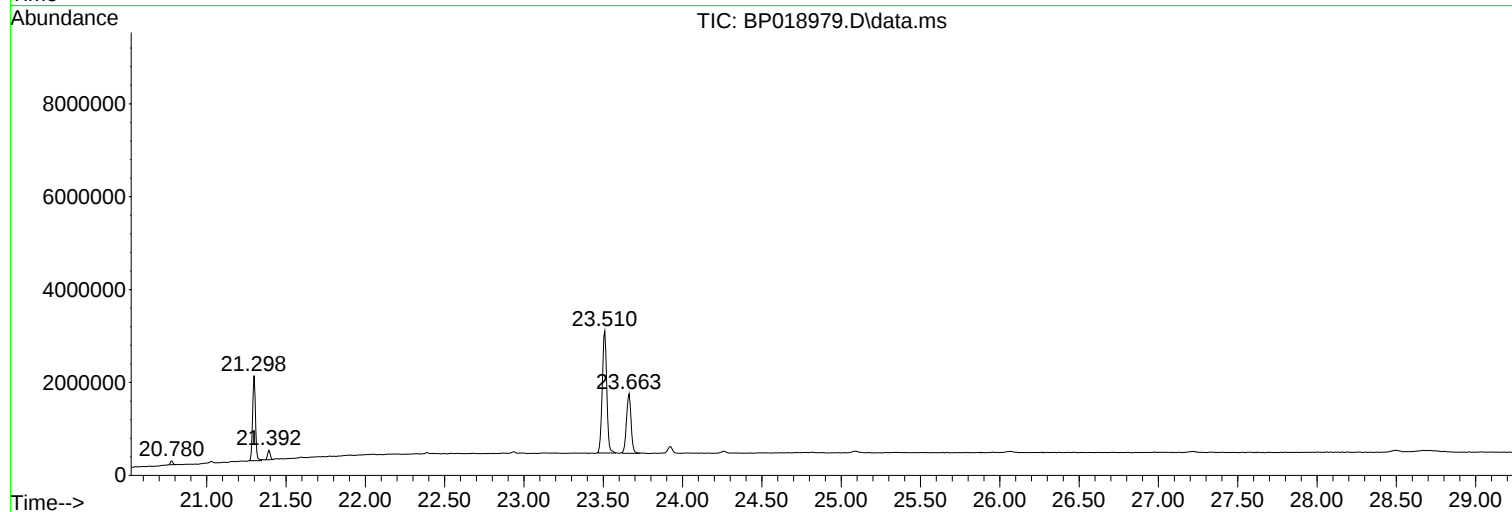
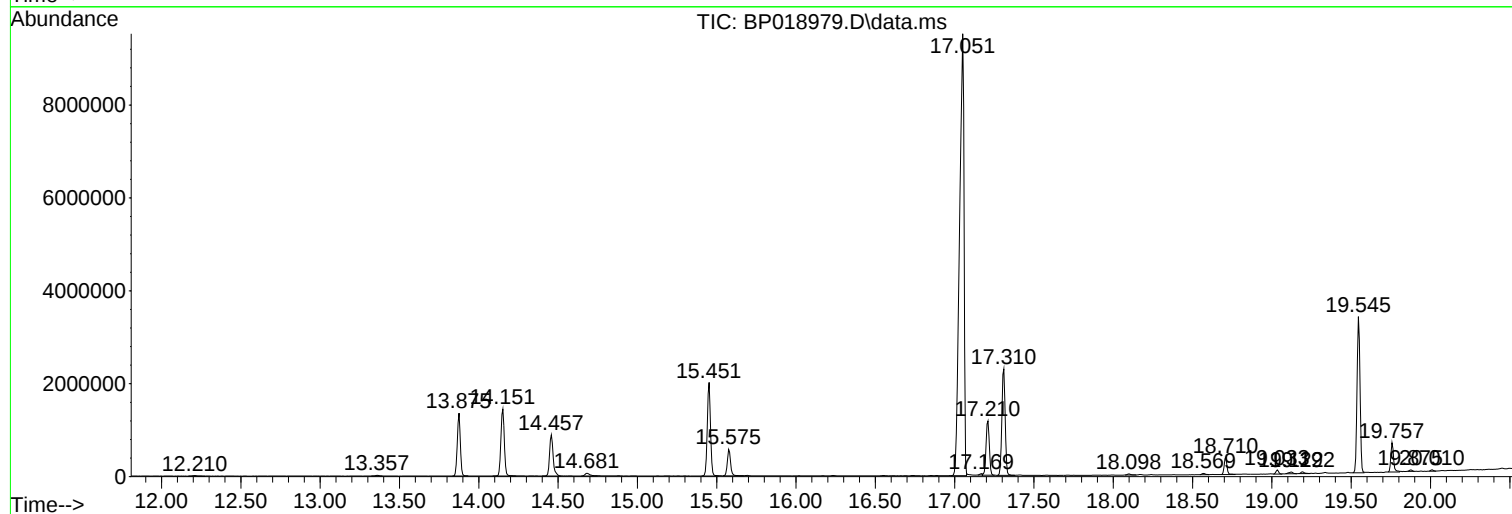
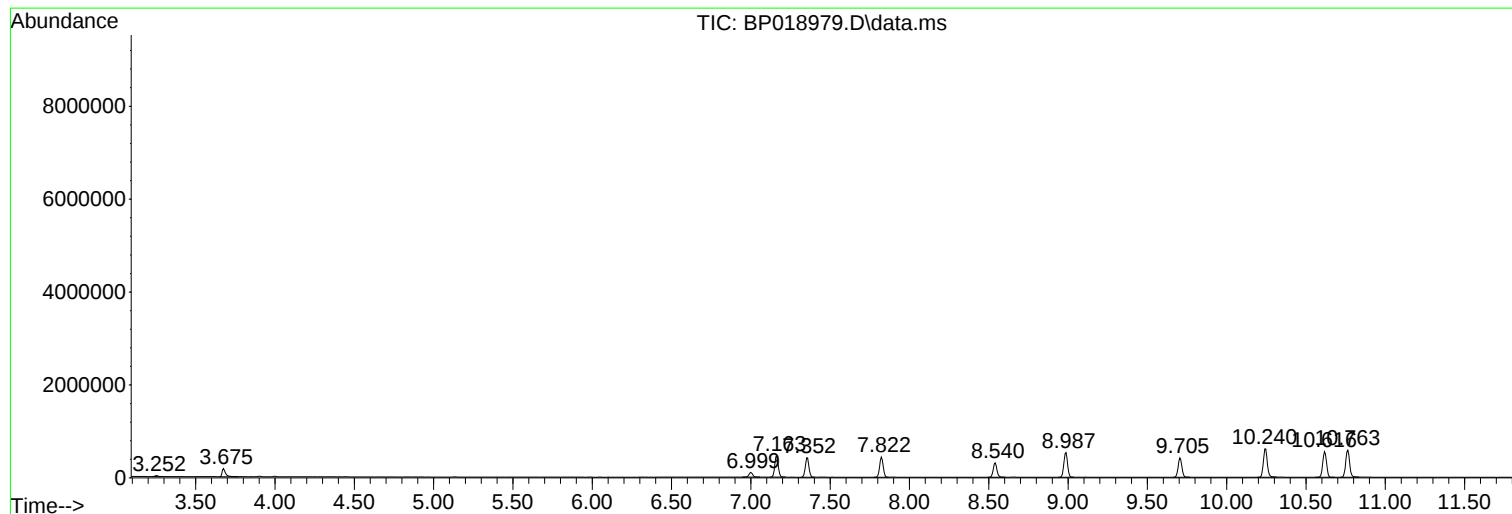
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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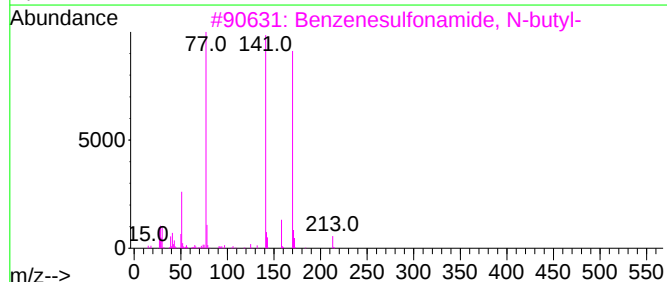
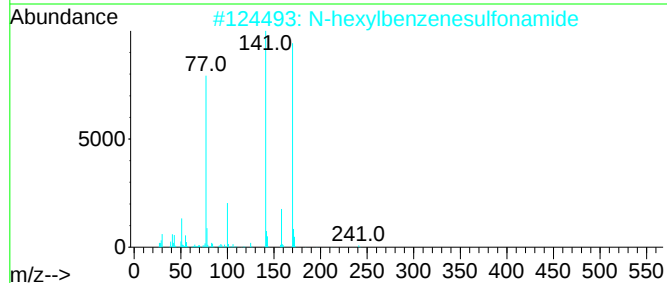
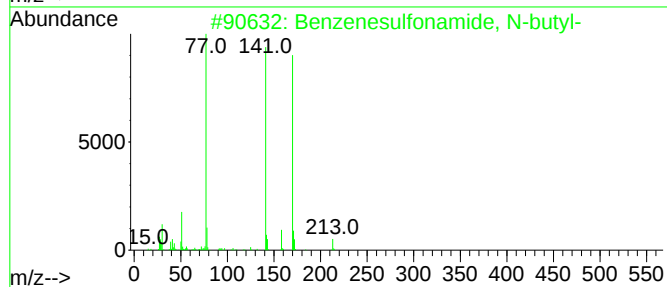
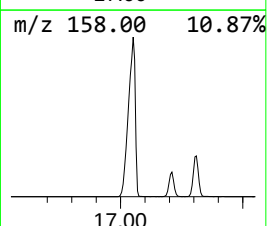
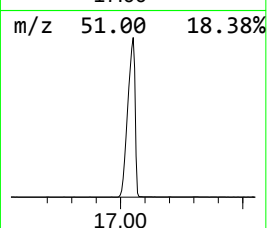
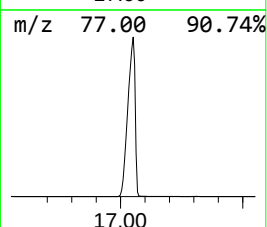
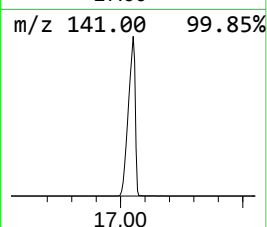
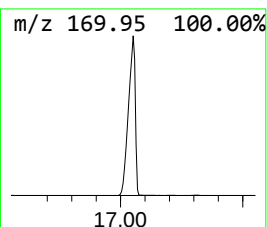
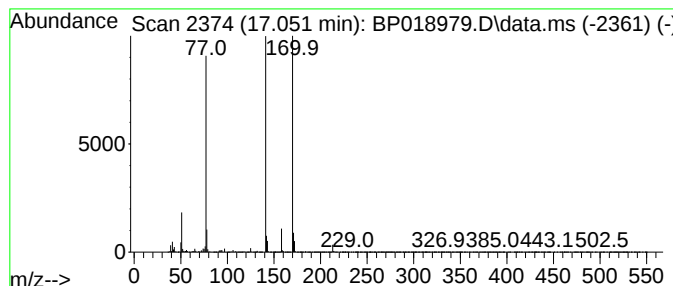
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
17.051	227.26 ng/ul	18874400	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	83
3			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	72
4			2-propenoic acid, 2-methyl-, 2-[...]	269	C12H15NO4S	1000401-71-8	64
5			N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	64



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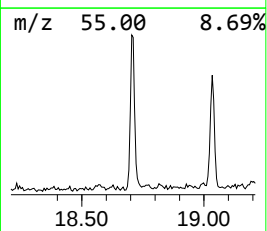
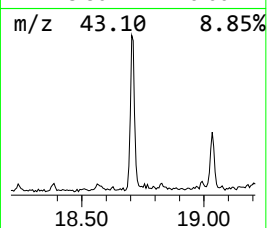
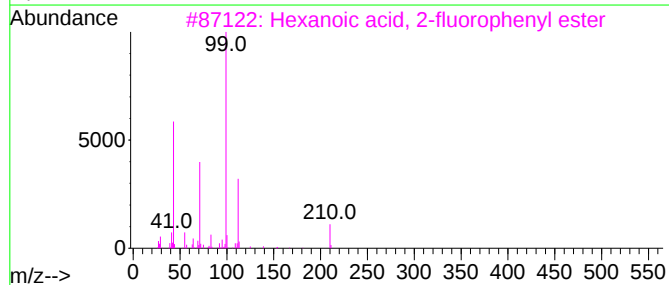
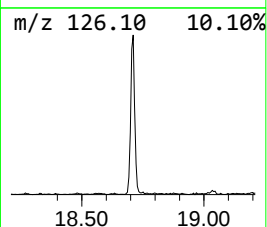
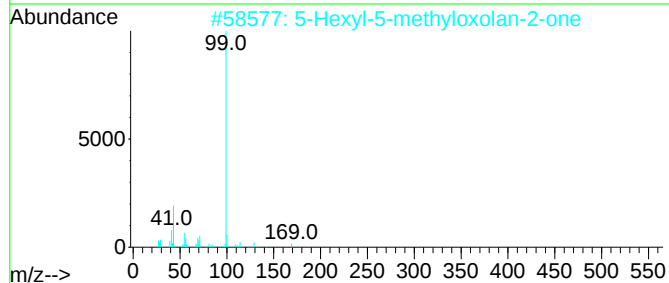
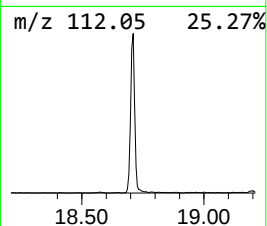
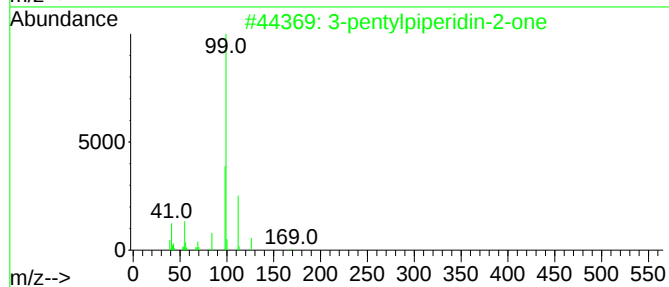
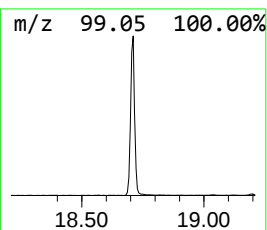
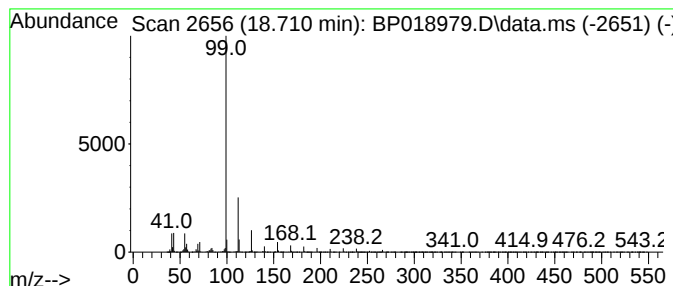
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 3-pentylpiperidin-2-one Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.710	5.35 ng/ul	444570	Phenanthrene-d10	17.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-pentylpiperidin-2-one	169	C10H19NO	1000441-61-6	56
2			5-Hexyl-5-methyloxolan-2-one	184	C11H20O2	007011-83-8	47
3			Hexanoic acid, 2-fluorophenyl ester	210	C12H15FO2	1010325-69-8	45
4			Hexanamide, N-hexanoyl-N-allyl-	253	C15H27NO2	1000340-15-1	40
5			4-Methylthiazole	99	C4H5NS	000693-95-8	38



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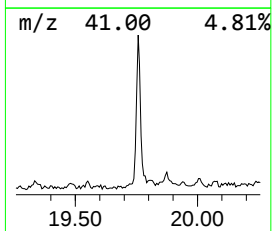
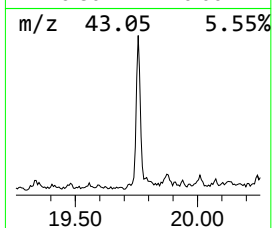
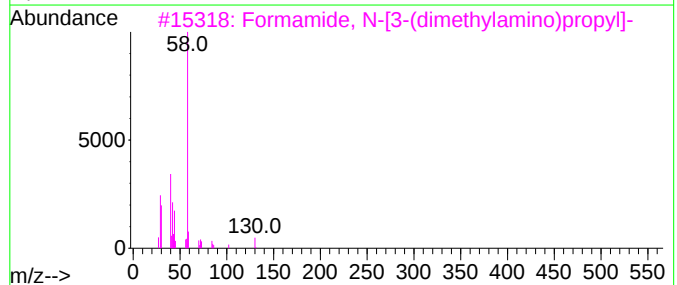
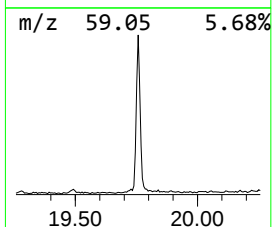
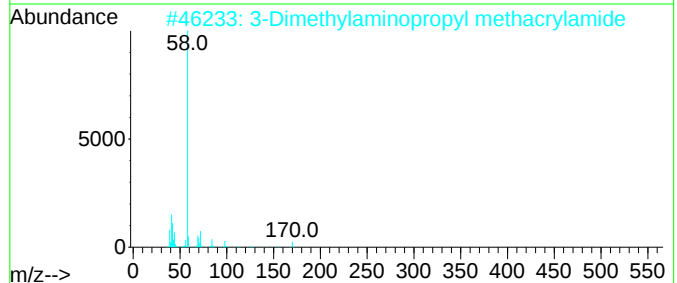
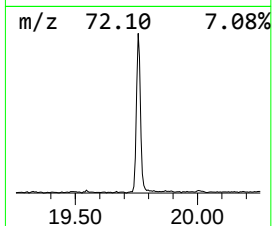
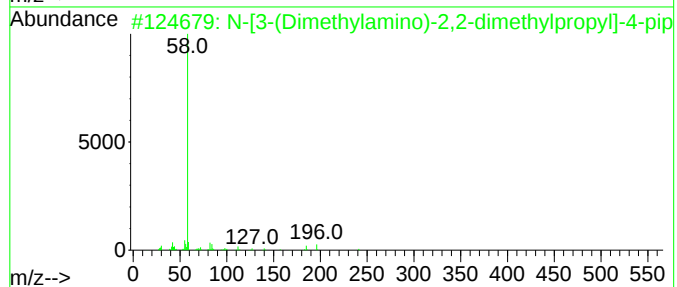
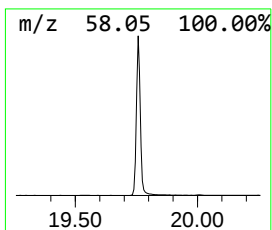
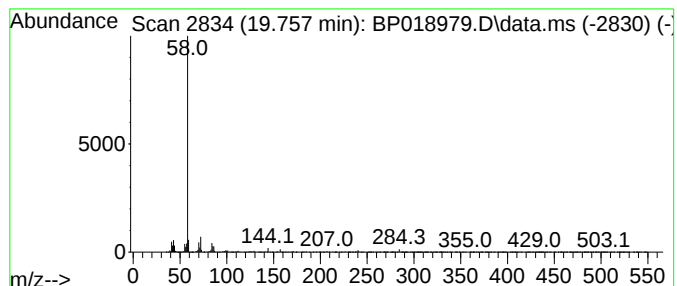
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 N-[3-(Dimethylamino)-2,2-di... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.757	6.51 ng/ul	745568	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-[3-(Dimethylamino)-2,2-dimethy...	241	C13H27N3O	728932-41-0	72
2			3-Dimethylaminopropyl methacryla...	170	C9H18N2O	005205-93-6	72
3			Formamide, N-[3-(dimethylamino)p...	130	C6H14N2O	005922-69-0	72
4			3(N,N-Dimethylmyristylammonio)pr...	363	C19H41N03S	014933-09-6	72
5			3-(Dimethylamino)propyl isothioc...	144	C6H12N2S	027421-70-1	72



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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...	17.051	227.3	ng/ul	18874400	4	17.210	1661070	20.0
3-pentylpiperid...	18.710	5.3	ng/ul	444570	4	17.210	1661070	20.0
N-[3-(Dimethyla...	19.757	6.5	ng/ul	745568	5	21.298	2290450	20.0