

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014173.D
 Acq On : 21 Mar 2023 10:24
 Operator : CG/JU
 Sample : 01996-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0A25

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-BP030723.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014173.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	27	32	41	rBV	1379430	2335573	5.55%	1.565%
2	3.446	41	44	58	rVB	755154	1062232	2.53%	0.712%
3	3.846	109	112	137	rBV	395259	705714	1.68%	0.473%
4	4.722	253	261	281	rBV	25944130	42067841	100.00%	28.196%
5	7.210	676	684	699	rBV	355104	629749	1.50%	0.422%
6	7.375	704	712	725	rBV	1381847	2224502	5.29%	1.491%
7	7.575	739	746	757	rBV	1372423	2243680	5.33%	1.504%
8	8.046	819	826	845	rBV	760837	1250640	2.97%	0.838%
9	8.763	941	948	964	rBV	1152980	1956787	4.65%	1.312%
10	9.222	1018	1026	1039	rBV	1872752	3163440	7.52%	2.120%
11	9.951	1141	1150	1161	rBV	1549572	2711287	6.45%	1.817%
12	10.493	1233	1242	1260	rBV	2068952	3749420	8.91%	2.513%
13	10.869	1297	1306	1318	rBV	1096213	1827468	4.34%	1.225%
14	11.010	1322	1330	1351	rBV	1441726	2618858	6.23%	1.755%
15	12.451	1570	1575	1585	rVB	36792	67480	0.16%	0.045%
16	14.098	1846	1855	1870	rBV	4958985	6888005	16.37%	4.617%
17	14.387	1897	1904	1920	rBV	5247996	7729487	18.37%	5.181%
18	14.686	1948	1955	1965	rVB	1726629	2613247	6.21%	1.752%
19	14.898	1985	1991	2005	rBV	310743	688593	1.64%	0.462%
20	15.681	2117	2124	2137	rBV	6712998	9961502	23.68%	6.677%
21	15.804	2138	2145	2160	rVV	2826738	4072817	9.68%	2.730%
22	15.922	2161	2165	2170	rVB3	33708	52246	0.12%	0.035%
23	16.045	2181	2186	2198	rVB	77732	118889	0.28%	0.080%
24	17.445	2417	2424	2434	rBV	2315846	3340390	7.94%	2.239%
25	17.545	2434	2441	2450	rBV	8315629	11508988	27.36%	7.714%
26	18.304	2566	2570	2579	rBV2	191044	318653	0.76%	0.214%
27	18.404	2582	2587	2595	rVB	473359	654340	1.56%	0.439%
28	19.345	2742	2747	2753	rBV2	116352	165959	0.39%	0.111%
29	19.410	2753	2758	2765	rBV	119913	195995	0.47%	0.131%
30	19.527	2775	2778	2784	rBV2	89816	133763	0.32%	0.090%
31	19.769	2813	2819	2831	rBV	10097959	13574806	32.27%	9.098%
32	21.192	3058	3061	3067	rBV2	322195	421108	1.00%	0.282%
33	21.521	3112	3117	3125	rBV	2748468	3627837	8.62%	2.432%
34	22.792	3330	3333	3339	rVB	219623	305372	0.73%	0.205%
35	23.886	3510	3519	3530	rVB2	5436416	11252108	26.75%	7.542%
36	24.045	3539	3546	3554	rVB2	1390003	2960284	7.04%	1.984%

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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-BP030723.M
Title : SVOA CALIBRATION

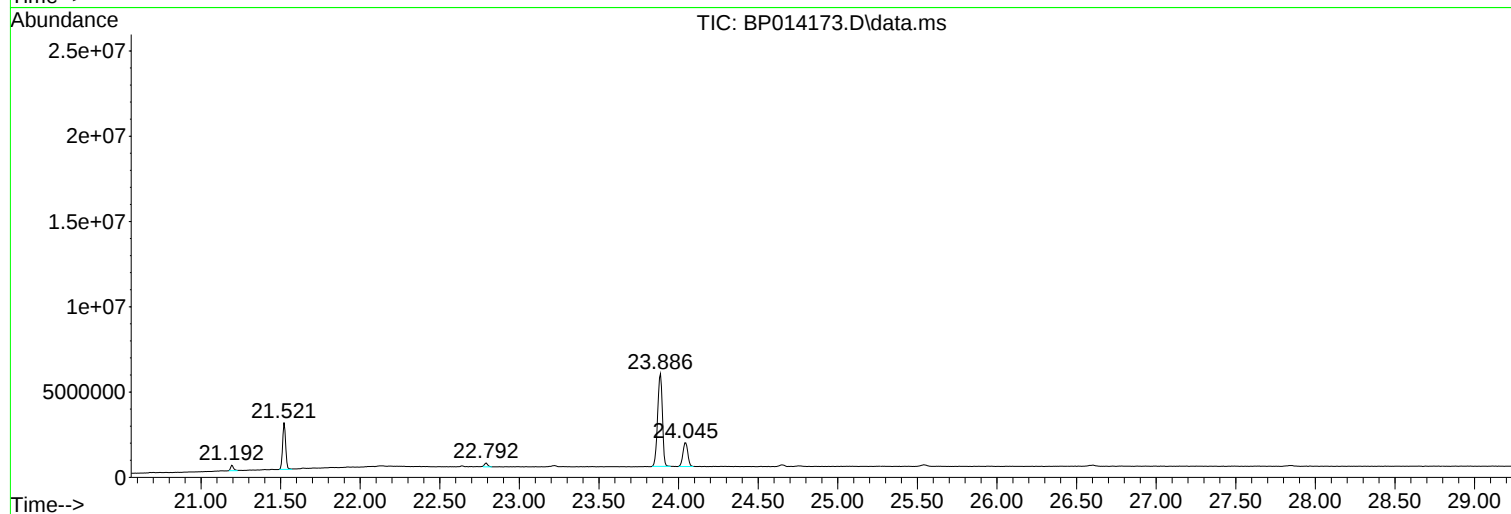
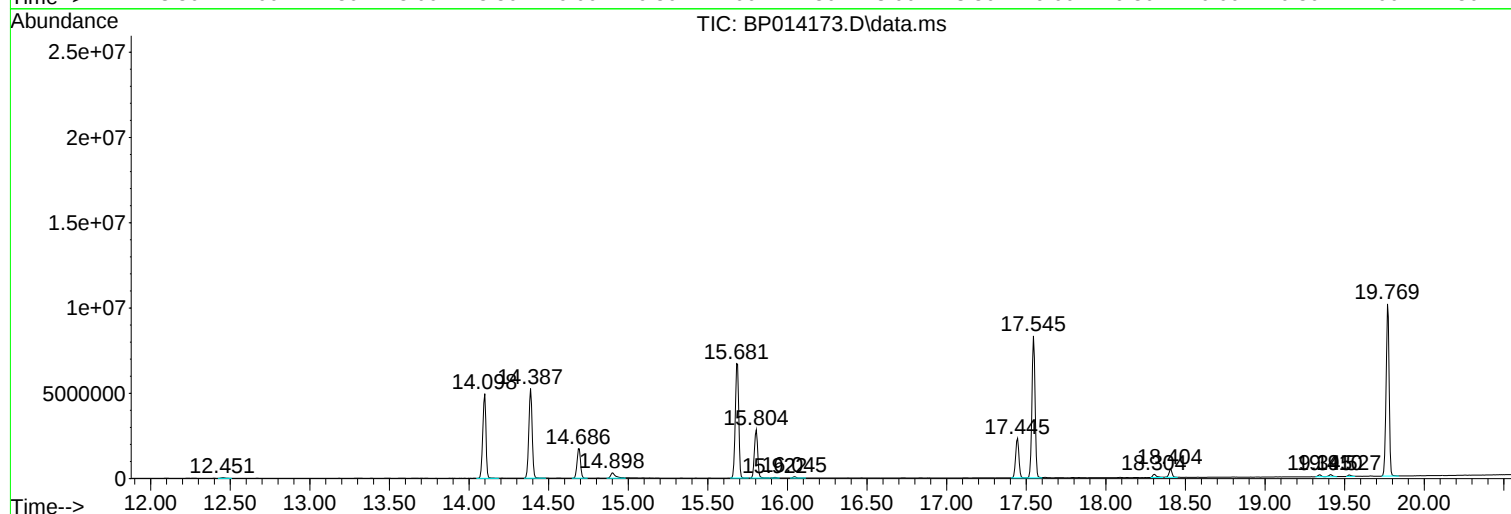
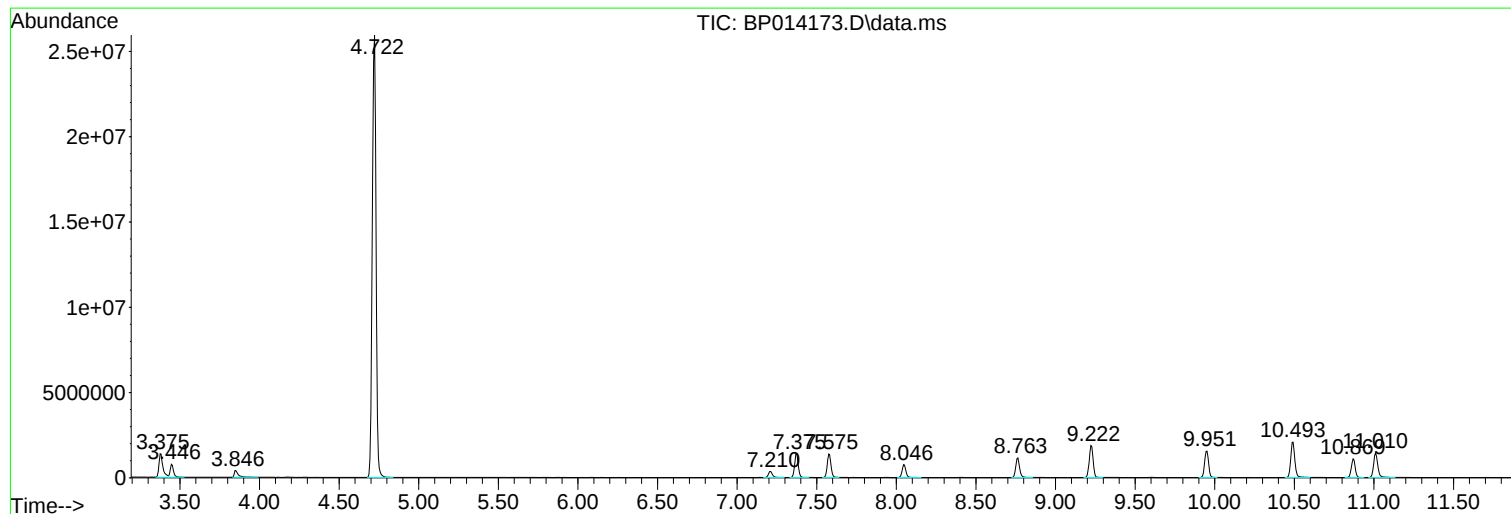
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



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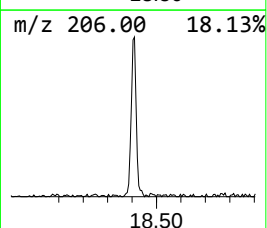
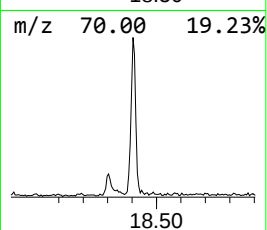
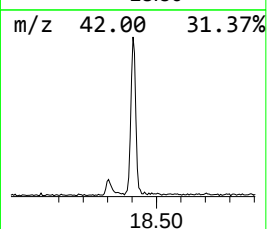
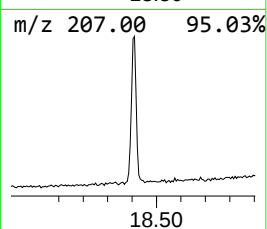
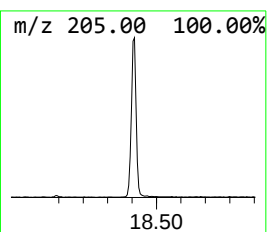
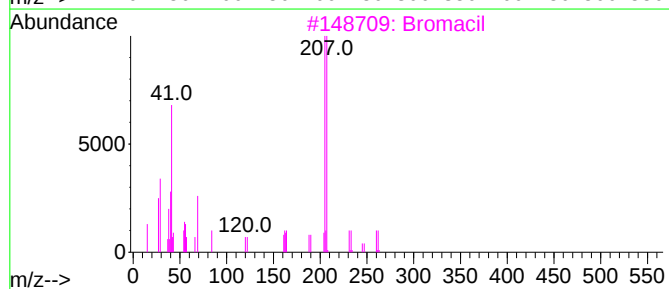
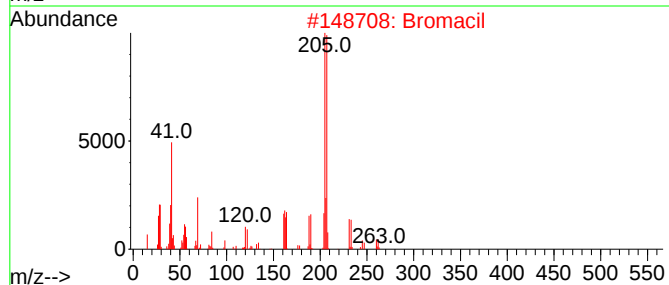
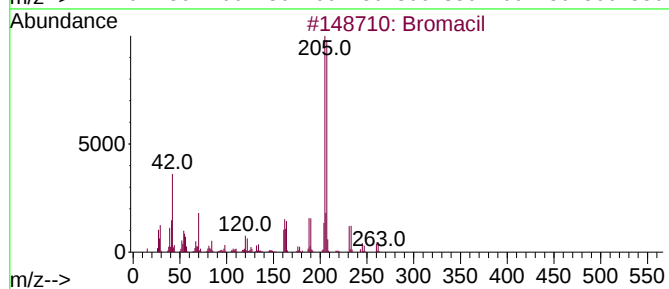
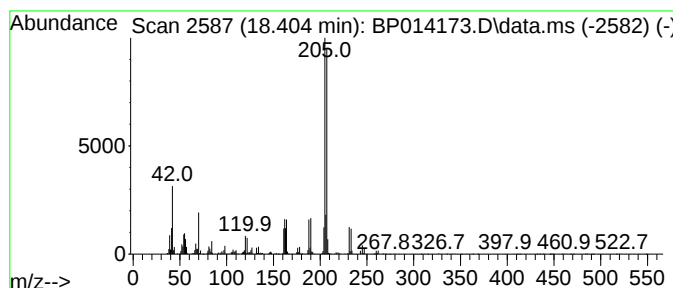
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Bromacil Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.404	3.92 ng/ul	654340	Phenanthrene-d10	17.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bromacil	260	C9H13BrN2O2	000314-40-9	94
2			Bromacil	260	C9H13BrN2O2	000314-40-9	91
3			Bromacil	260	C9H13BrN2O2	000314-40-9	83
4			Benzoic acid, 3-amino-2,5-dichloro-	205	C7H5Cl2NO2	000133-90-4	64
5			2-Amino-4-bromo-5-fluorophenol	205	C6H5BrFO	1016234-89-1	64



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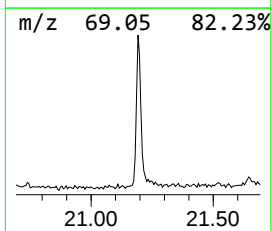
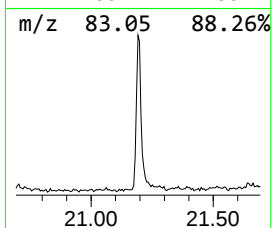
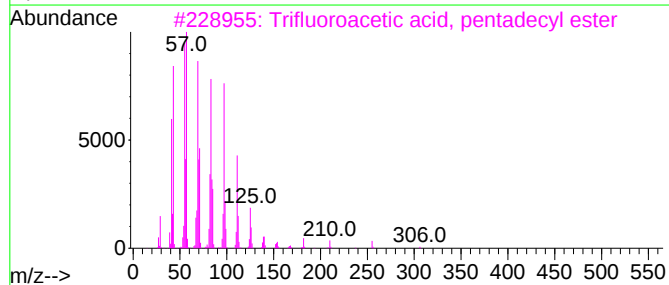
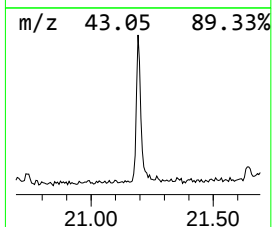
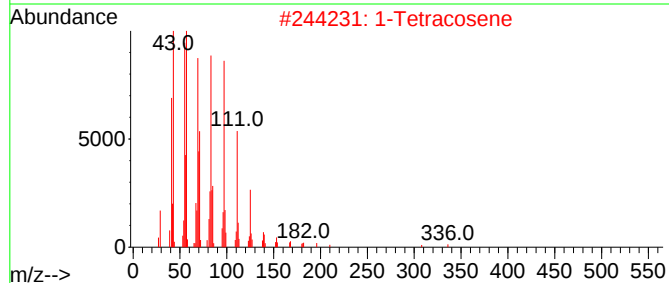
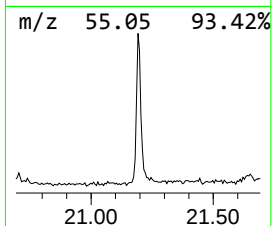
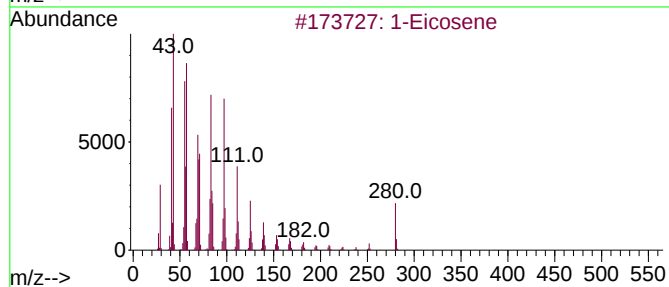
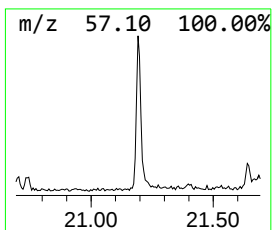
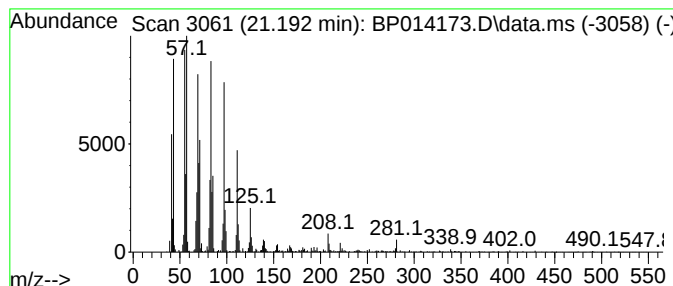
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.192	2.32 ng/ul	421108	Chrysene-d12		21.521	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Eicosene		280	C20H40	003452-07-1	94
2	1-Tetracosene		336	C24H48	010192-32-2	94
3	Trifluoroacetic acid, pentadecyl...		324	C17H31F3O2	959010-23-2	94
4	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	94
5	1-Hexacosene		364	C26H52	018835-33-1	94



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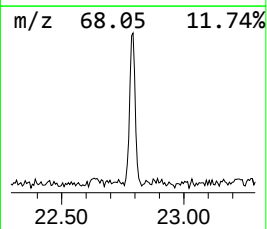
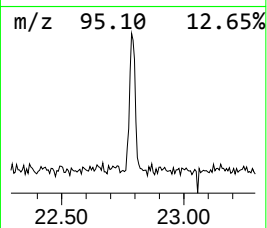
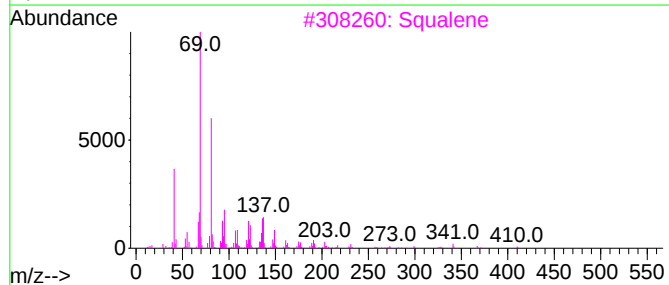
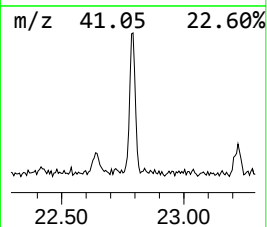
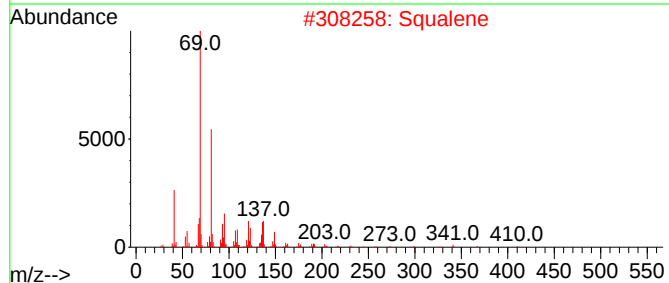
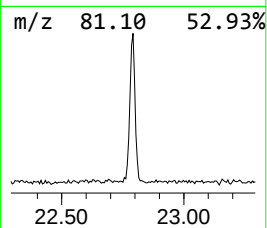
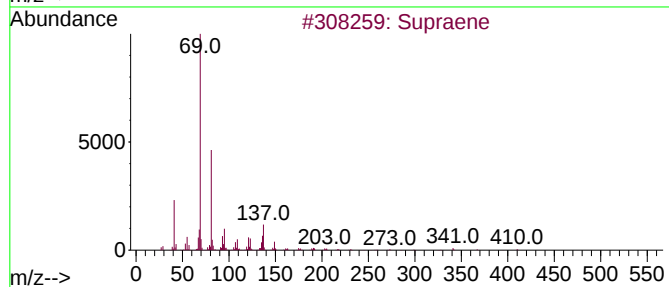
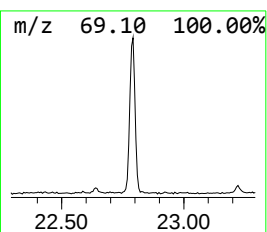
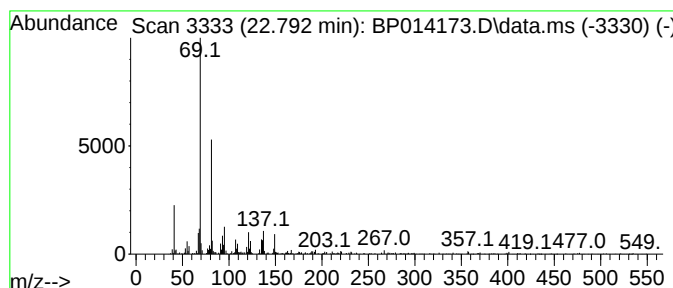
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Supraene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.792	2.06 ng/ul	305372	Perylene-d12	24.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	97
2			Squalene	410	C30H50	000111-02-4	91
3			Squalene	410	C30H50	000111-02-4	72
4			1,6,10,14-Hexadecatetraen-3-ol, ...	290	C20H34O	001113-21-9	64
5			1,3-Dioxolan-2-one, 3-methyl-3-(...	264	C16H24O3	336879-76-6	53



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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
Bromacil	18.404	3.9	ng/ul	654340	4	17.445	3340390	20.0
(DEL) Alkane: S...	21.192	2.3	ng/ul	421108	5	21.521	3627840	20.0
Supraene	22.792	2.1	ng/ul	305372	6	24.045	2960280	20.0