

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061323\
 Data File : BP015492.D
 Acq On : 13 Jun 2023 12:45
 Operator : MA/JU
 Sample : 03078-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ESQX7

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-BP060723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015492.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.405	34	37	45	rVB	29148	39100	0.94%	0.101%
2	3.899	118	121	125	rBV4	12082	20390	0.49%	0.053%
3	3.958	129	131	135	rVB2	9036	10451	0.25%	0.027%
4	4.081	148	152	159	rVB2	16889	27962	0.67%	0.072%
5	4.187	166	170	174	rBV4	6320	9122	0.22%	0.024%
6	4.575	233	236	239	rBV5	3877	6227	0.15%	0.016%
7	5.146	327	333	340	rBV7	4416	12018	0.29%	0.031%
8	6.316	526	532	540	rBV3	7072	14394	0.35%	0.037%
9	7.246	681	690	706	rBV	416290	742659	17.90%	1.917%
10	7.411	709	718	730	rVV	342877	599792	14.46%	1.548%
11	7.616	746	753	764	rBV	444630	739723	17.83%	1.909%
12	7.687	764	765	769	rVB4	5697	6988	0.17%	0.018%
13	8.093	823	834	846	rBV	444231	721388	17.39%	1.862%
14	8.805	947	955	971	rBV	443353	793275	19.12%	2.047%
15	8.928	971	976	987	rVB	118712	205818	4.96%	0.531%
16	9.269	1027	1034	1050	rBV	482706	830488	20.02%	2.143%
17	9.428	1059	1061	1066	rVB5	4114	5559	0.13%	0.014%
18	9.652	1095	1099	1103	rVB4	4818	6261	0.15%	0.016%
19	9.999	1149	1158	1176	rBV	411383	738976	17.81%	1.907%
20	10.305	1207	1210	1215	rVV7	3016	5898	0.14%	0.015%
21	10.369	1215	1221	1225	rVB2	8935	16800	0.41%	0.043%
22	10.540	1244	1250	1271	rVV	501106	1038787	25.04%	2.681%
23	10.699	1275	1277	1282	rVB6	3931	5985	0.14%	0.015%
24	10.869	1302	1306	1307	rBV4	4005	4374	0.11%	0.011%
25	10.916	1307	1314	1327	rVB	708593	1204448	29.04%	3.109%
26	11.069	1332	1340	1357	rBV	225320	542629	13.08%	1.400%
27	11.387	1390	1394	1399	rBV7	2112	4619	0.11%	0.012%
28	11.499	1406	1413	1420	rBV7	5119	12486	0.30%	0.032%
29	12.316	1548	1552	1558	rBV8	6774	12844	0.31%	0.033%
30	12.510	1578	1585	1593	rVB3	11582	25996	0.63%	0.067%
31	13.257	1707	1712	1716	rBV6	5804	8569	0.21%	0.022%
32	13.346	1720	1727	1730	rVB9	3697	7436	0.18%	0.019%
33	13.540	1755	1760	1766	rBV5	11634	18784	0.45%	0.048%
34	13.616	1766	1773	1779	rBV2	23008	37427	0.90%	0.097%
35	14.063	1844	1849	1853	rBV8	4143	7527	0.18%	0.019%
36	14.140	1853	1862	1870	rBV	1287372	1799713	43.39%	4.645%

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Integrator: RTE

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Filtering: 5

Sampling : 1

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Stop Thrs : 0

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
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37	14.428	1904	1911	1930	rBV	1337955	2095463	50.52%	5.408%
38	14.610	1937	1942	1949	rVB2	16272	24547	0.59%	0.063%
39	14.734	1952	1963	1974	rBV	1143589	1781153	42.94%	4.597%
40	14.951	1991	2000	2019	rBV2	169680	547577	13.20%	1.413%
41	15.516	2092	2096	2097	rBV3	3302	4615	0.11%	0.012%
42	15.557	2099	2103	2107	rVB3	20155	26667	0.64%	0.069%
43	15.728	2125	2132	2146	rVV	1850918	2666448	64.28%	6.882%
44	15.851	2147	2153	2168	rVV	415494	740413	17.85%	1.911%
45	15.963	2169	2172	2178	rVB4	21930	37438	0.90%	0.097%
46	16.092	2188	2194	2202	rBV	183552	253200	6.10%	0.653%
47	16.422	2246	2250	2251	rBV	27040	26072	0.63%	0.067%
48	16.445	2252	2254	2259	rVB	38908	49333	1.19%	0.127%
49	16.887	2324	2329	2332	rBV7	6689	11423	0.28%	0.029%
50	17.022	2345	2352	2358	rBV	32152	55875	1.35%	0.144%
51	17.145	2371	2373	2381	rVB9	5461	10495	0.25%	0.027%
52	17.222	2381	2386	2390	rBV3	26713	35758	0.86%	0.092%
53	17.275	2390	2395	2400	rBV2	24089	36842	0.89%	0.095%
54	17.492	2425	2432	2437	rBV	1556991	2262434	54.54%	5.839%
55	17.534	2437	2439	2443	rVV	99697	113314	2.73%	0.292%
56	17.592	2443	2449	2463	rVV2	1891704	2890808	69.69%	7.461%
57	17.757	2475	2477	2485	rVB8	10618	12194	0.29%	0.031%
58	17.875	2494	2497	2500	rBV5	8586	11605	0.28%	0.030%
59	17.957	2508	2511	2517	rBV3	27279	42117	1.02%	0.109%
60	18.292	2564	2568	2572	rBV3	34022	44817	1.08%	0.116%
61	18.345	2573	2577	2584	rBV2	315018	420846	10.15%	1.086%
62	18.539	2604	2610	2614	rBV5	28188	58439	1.41%	0.151%
63	18.575	2614	2616	2621	rVB3	15995	16700	0.40%	0.043%
64	18.628	2621	2625	2629	rBV2	25570	34384	0.83%	0.089%
65	18.916	2671	2674	2679	rVB	24184	29353	0.71%	0.076%
66	19.133	2707	2711	2714	rBV	27016	34944	0.84%	0.090%
67	19.233	2724	2728	2732	rBV2	40179	57304	1.38%	0.148%
68	19.457	2764	2766	2767	rBV	22925	19467	0.47%	0.050%
69	19.486	2767	2771	2778	rVB	286549	383407	9.24%	0.990%
70	19.569	2782	2785	2792	rBV	105417	142052	3.42%	0.367%
71	19.816	2820	2827	2840	rBV	2644329	4148063	100.00%	10.706%
72	20.304	2908	2910	2917	rVB4	57234	88791	2.14%	0.229%
73	21.245	3066	3070	3083	rBV4	287387	597767	14.41%	1.543%
74	21.569	3120	3125	3130	rBV	1870765	2688920	64.82%	6.940%
75	23.957	3524	3531	3538	rBV2	1749828	3489560	84.13%	9.006%
76	24.121	3552	3559	3568	rBV	1175415	2470638	59.56%	6.376%

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Integrator: RTE
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Sampling : 1 Min Area: 0.1 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Title : SVOA CALIBRATION

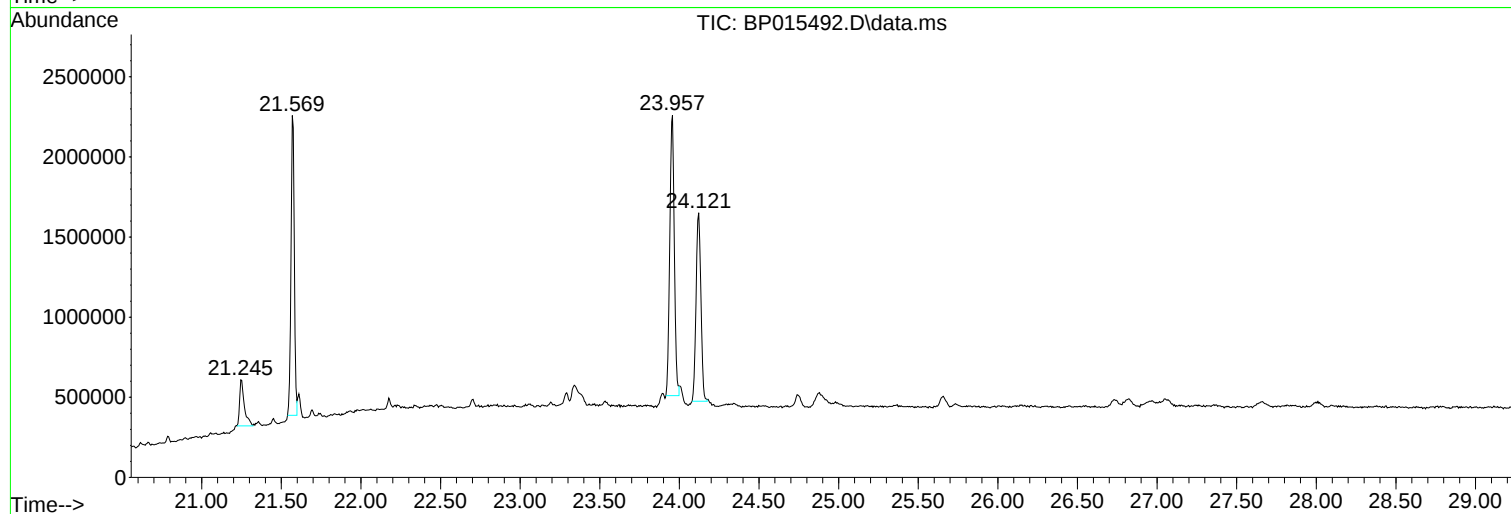
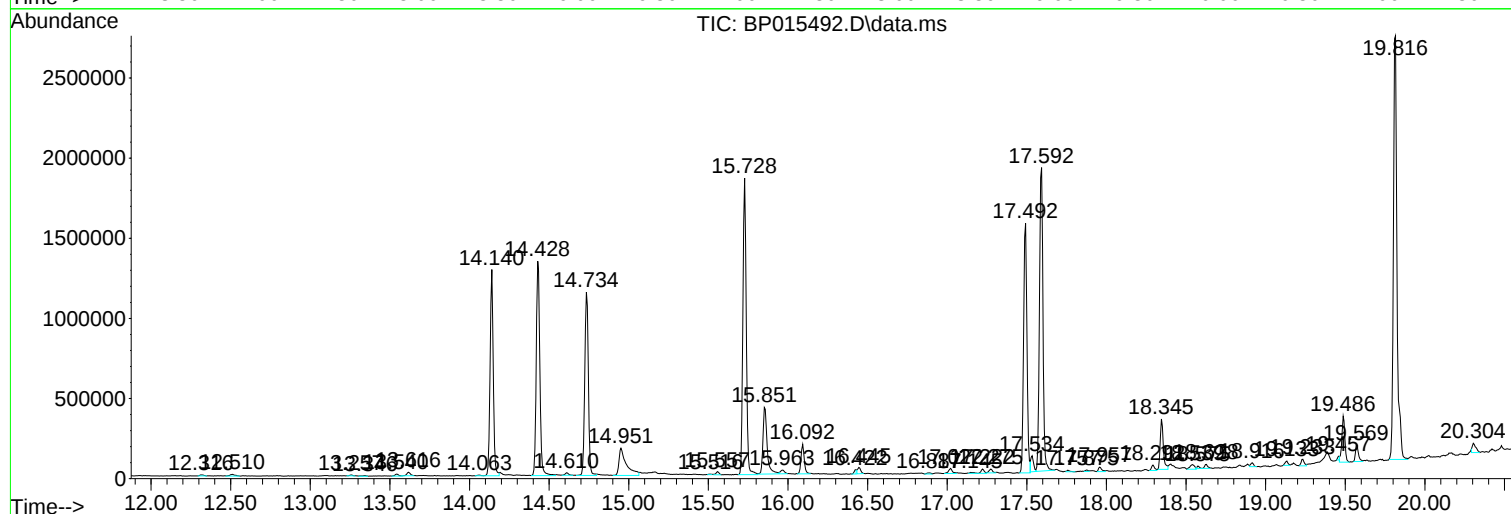
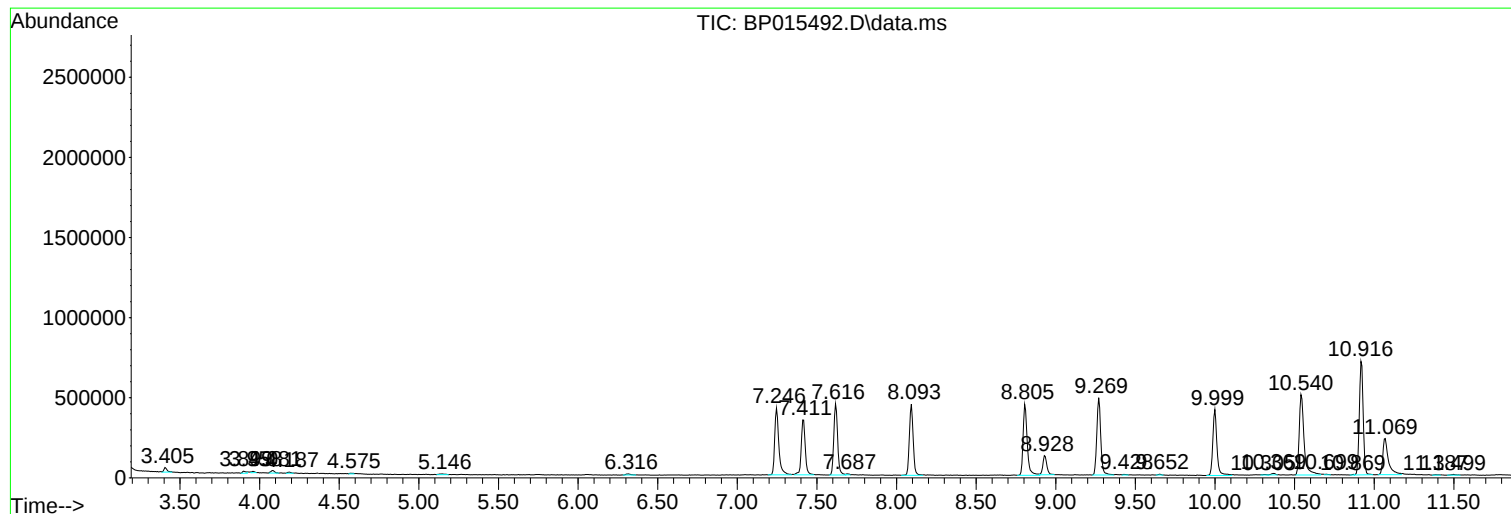
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061323\
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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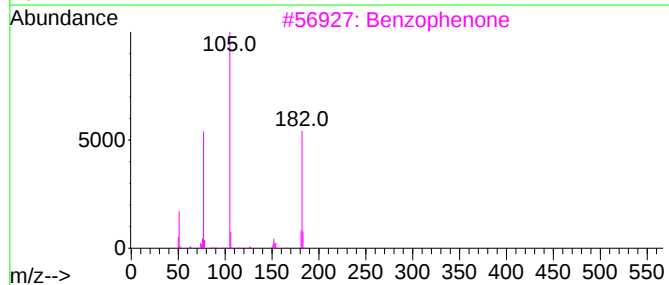
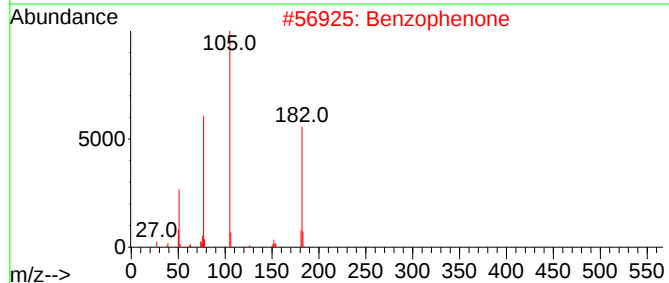
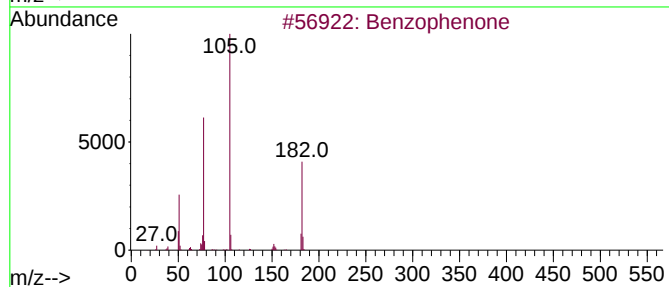
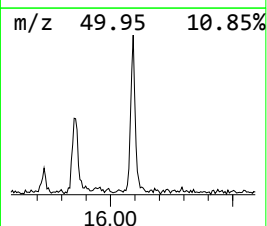
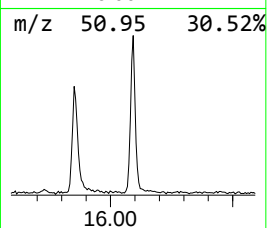
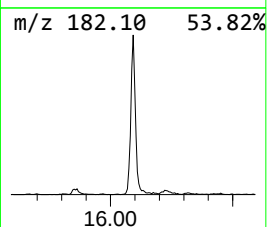
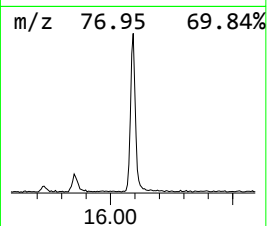
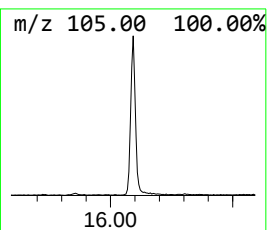
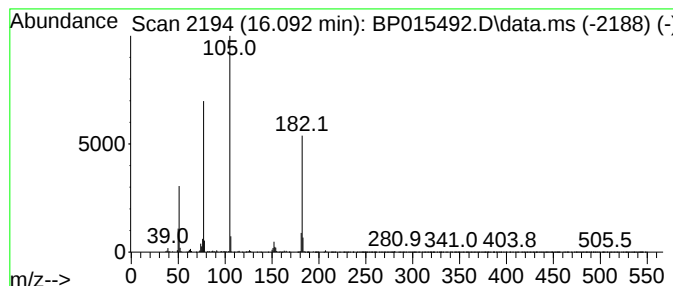
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.092	2.84 ng/ul	253200	Acenaphthene-d10	14.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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Instrument :
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ClientSampleId :
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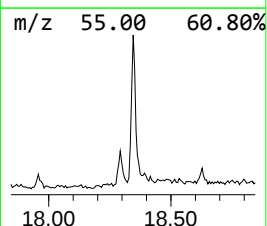
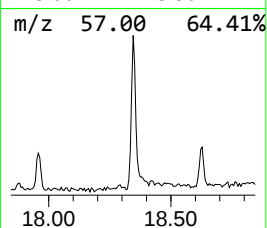
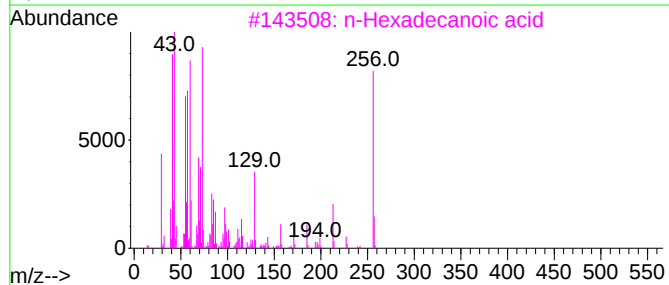
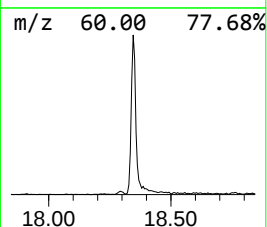
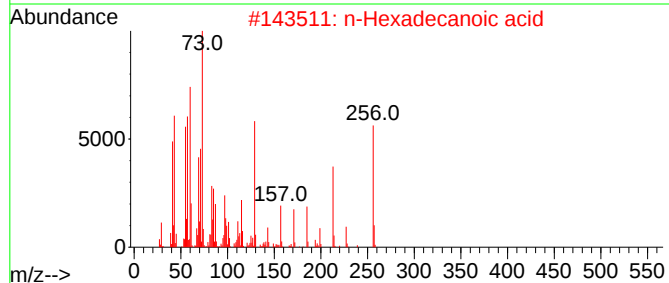
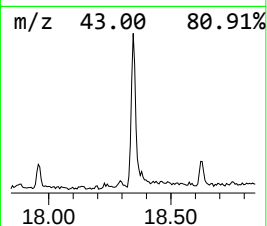
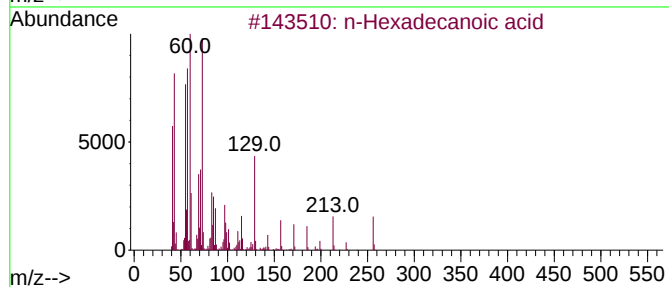
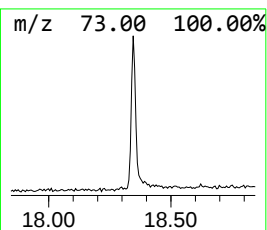
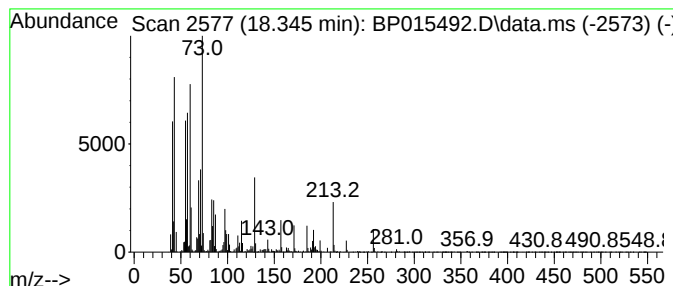
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.345	3.72 ng/ul	420846	Phenanthrene-d10	17.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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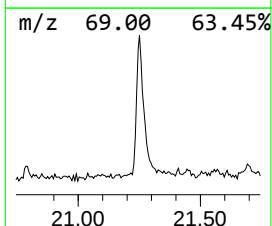
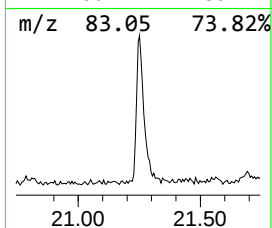
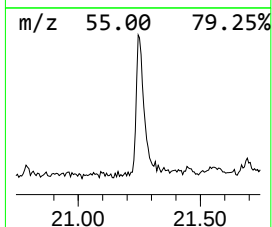
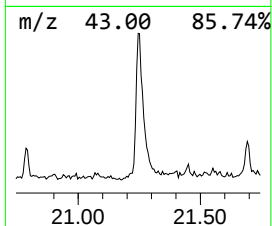
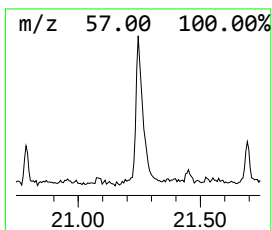
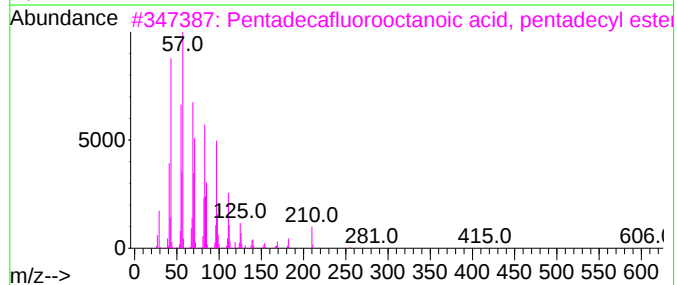
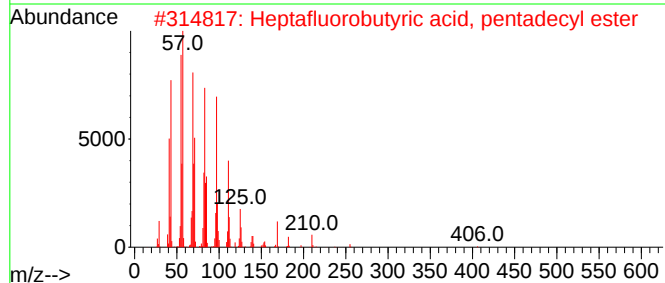
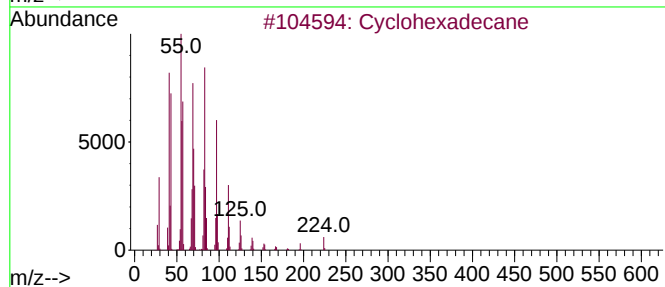
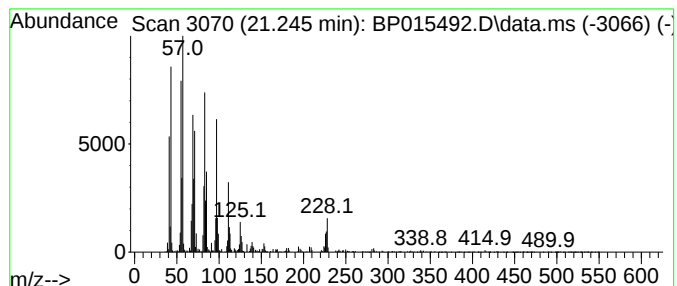
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic21.245 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.245	4.45 ng/ul	597767	Chrysene-d12		21.569	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclohexadecane		224	C16H32	000295-65-8	95
2	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	93
3	Pentadecafluorooctanoic acid, pe...		624	C23H31F15O2	1000406-04-5	93
4	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	93
5	Pentadecafluorooctanoic acid, he...		638	C24H33F15O2	1000406-04-6	93



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.092	2.8	ng/ul	253200	3	14.734	1781150	20.0
n-Hexadecanoic ...	18.345	3.7	ng/ul	420846	4	17.492	2262430	20.0
(DEL) Alkane: C...	21.245	4.5	ng/ul	597767	5	21.569	2688920	20.0