

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
 Data File : BP022361.D
 Acq On : 14 Oct 2024 18:43
 Operator : RC/JU
 Sample : P4264-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCY00

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022361.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.222	36	40	47	rVB	11611	16507	0.66%	0.067%
2	3.634	107	110	123	rBV	118722	188336	7.58%	0.770%
3	3.952	160	164	168	rVB	4634	6888	0.28%	0.028%
4	4.858	313	318	323	rBV3	2906	5204	0.21%	0.021%
5	5.987	505	510	516	rBV8	2632	5177	0.21%	0.021%
6	6.887	653	663	676	rVB	200692	354030	14.26%	1.447%
7	7.040	682	689	701	rVB	166899	272722	10.98%	1.115%
8	7.240	715	723	732	rBV	238609	371725	14.97%	1.519%
9	7.699	793	801	809	rBV	372319	619270	24.94%	2.531%
10	7.769	809	813	819	rVB7	2744	4998	0.20%	0.020%
11	8.399	913	920	935	rBV	305504	490195	19.74%	2.004%
12	8.834	983	994	1004	rBV	237176	395494	15.93%	1.617%
13	9.246	1059	1064	1069	rBV5	4979	8204	0.33%	0.034%
14	9.393	1084	1089	1095	rBV	17300	26355	1.06%	0.108%
15	9.546	1106	1115	1131	rBV	190938	342331	13.78%	1.399%
16	9.781	1150	1155	1156	rBV3	2043	3018	0.12%	0.012%
17	9.957	1180	1185	1189	rBV8	1186	2582	0.10%	0.011%
18	10.081	1200	1206	1222	rBV	318620	550680	22.17%	2.251%
19	10.451	1261	1269	1275	rBV	559336	873700	35.18%	3.571%
20	10.499	1275	1277	1284	rVB2	18685	25534	1.03%	0.104%
21	10.593	1284	1293	1304	rBV	275452	496757	20.00%	2.031%
22	11.004	1356	1363	1370	rBV9	4058	9161	0.37%	0.037%
23	11.263	1400	1407	1412	rBV9	1522	3069	0.12%	0.013%
24	11.722	1481	1485	1489	rBV5	2629	3665	0.15%	0.015%
25	12.045	1534	1540	1545	rBV4	6239	12499	0.50%	0.051%
26	12.116	1549	1552	1561	rVB8	2502	4779	0.19%	0.020%
27	12.345	1586	1591	1598	rVB6	2457	5568	0.22%	0.023%
28	13.128	1720	1724	1730	rBV8	3094	5514	0.22%	0.023%
29	13.281	1745	1750	1757	rBV8	2074	3796	0.15%	0.016%
30	13.728	1819	1826	1832	rBV	645537	849384	34.20%	3.472%
31	14.010	1860	1874	1883	rBV	735427	1076180	43.33%	4.399%
32	14.316	1919	1926	1934	rBV	931904	1387465	55.87%	5.671%
33	14.381	1934	1937	1941	rVB6	2377	3220	0.13%	0.013%
34	14.539	1957	1964	1975	rBV	76760	178920	7.20%	0.731%
35	14.745	1993	1999	2006	rVB8	6551	16221	0.65%	0.066%
36	15.122	2058	2063	2070	rBV8	2253	4685	0.19%	0.019%

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Integration Parameters: LSCINT.P

Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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37	15.328	2090	2098	2105	rBV	976903	1444959	58.18%	5.906%
38	15.381	2105	2107	2112	rVV5	4323	7279	0.29%	0.030%
39	15.457	2115	2120	2133	rVV	123551	161263	6.49%	0.659%
40	15.569	2135	2139	2145	rVB8	5451	9110	0.37%	0.037%
41	15.704	2153	2162	2171	rBV	367535	592286	23.85%	2.421%
42	16.069	2219	2224	2226	rBV5	2242	4054	0.16%	0.017%
43	16.263	2252	2257	2264	rVB	19745	31924	1.29%	0.130%
44	16.416	2278	2283	2286	rBV7	1901	3160	0.13%	0.013%
45	16.481	2288	2294	2297	rBV7	1571	2690	0.11%	0.011%
46	16.792	2345	2347	2350	rVB4	2448	2805	0.11%	0.011%
47	16.898	2358	2365	2368	rBV5	4039	8431	0.34%	0.034%
48	17.122	2395	2403	2409	rBV	1363255	1937027	78.00%	7.918%
49	17.216	2413	2419	2430	rVV	1275993	1687752	67.96%	6.899%
50	17.316	2432	2436	2442	rVB7	9683	17708	0.71%	0.072%
51	18.051	2554	2561	2577	rBV	184209	321201	12.93%	1.313%
52	18.351	2609	2612	2616	rBV4	11144	16598	0.67%	0.068%
53	18.933	2707	2711	2717	rVB4	19353	29911	1.20%	0.122%
54	19.133	2741	2745	2753	rVB5	16301	28802	1.16%	0.118%
55	19.210	2755	2758	2762	rBV	16093	27051	1.09%	0.111%
56	19.386	2784	2788	2794	rBV4	40197	65340	2.63%	0.267%
57	19.598	2817	2824	2831	rBV	1264387	2101467	84.62%	8.590%
58	21.227	3097	3101	3109	rVB	175767	262886	10.59%	1.075%
59	21.563	3152	3158	3164	rBV	1525559	2298968	92.57%	9.397%
60	24.621	3670	3678	3691	rVB	973816	2294641	92.40%	9.379%
61	24.862	3710	3719	3731	rVB	864160	2483448	100.00%	10.151%

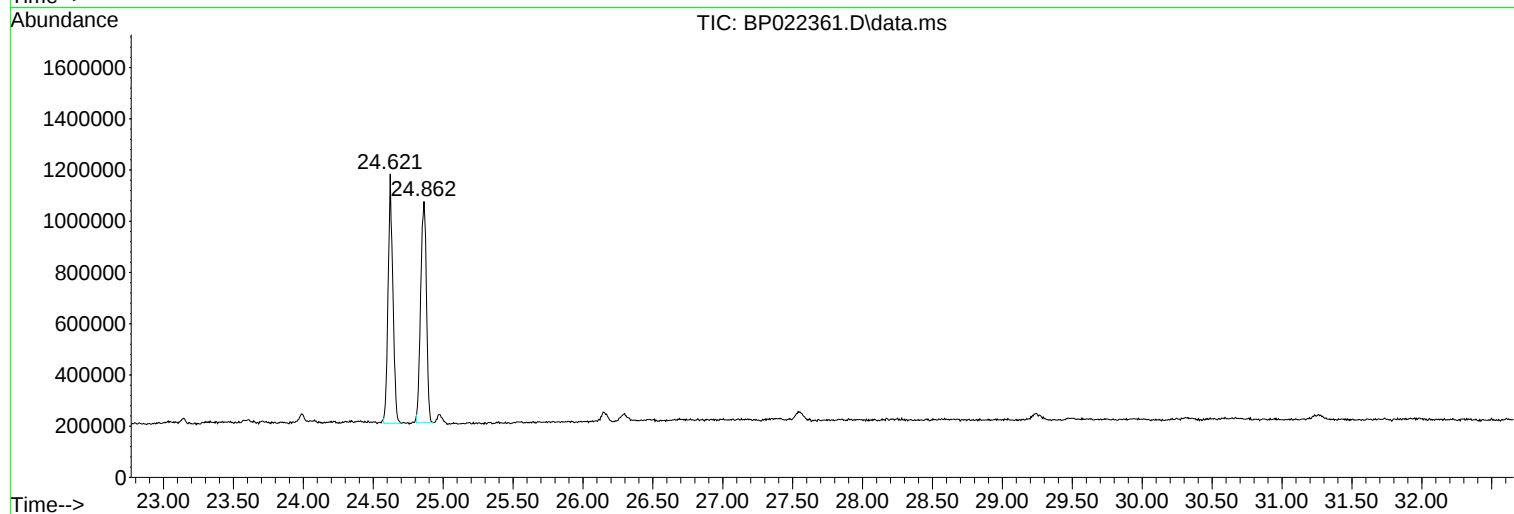
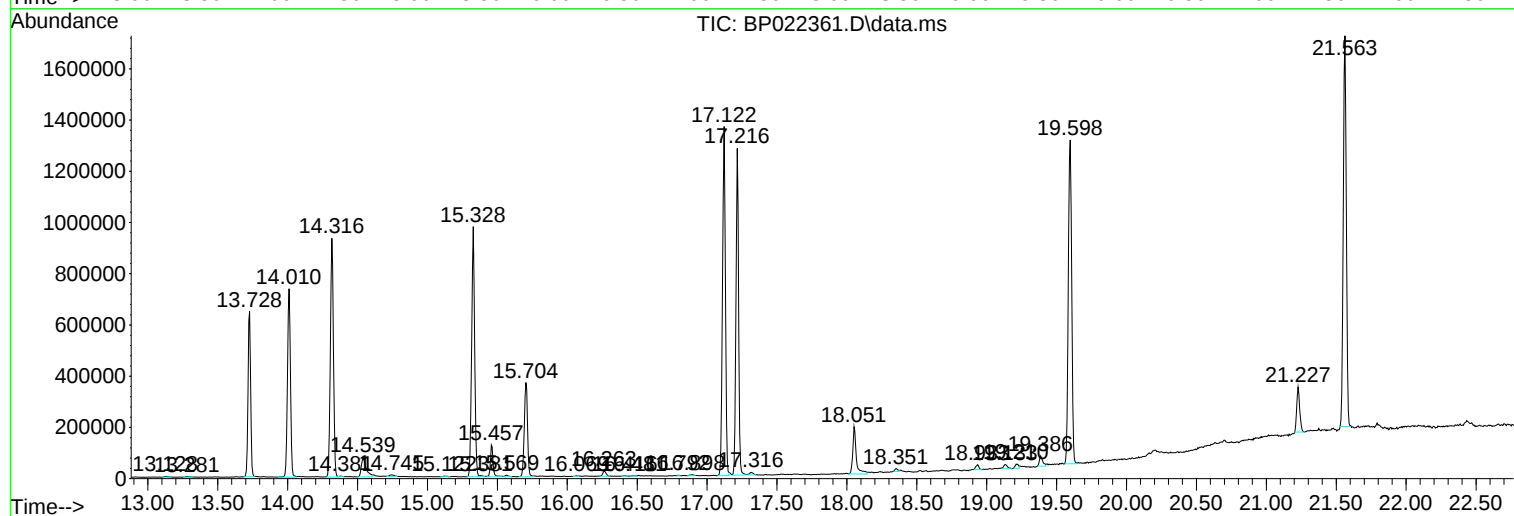
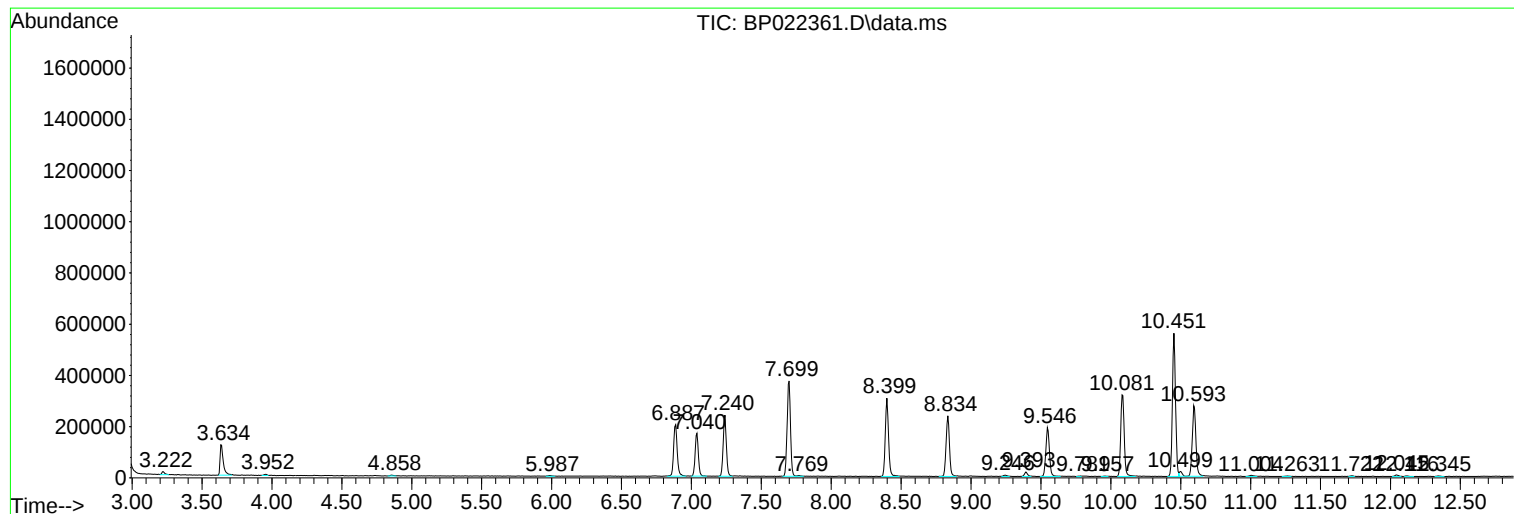
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ClientSampleId :
DCYO0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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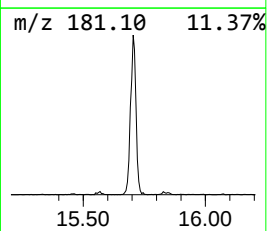
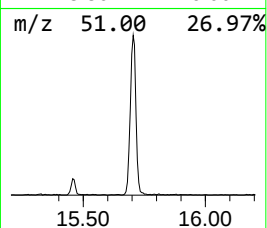
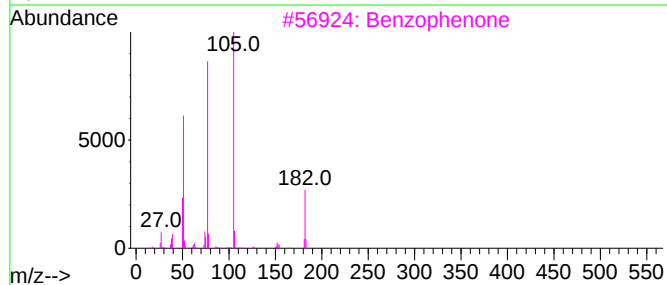
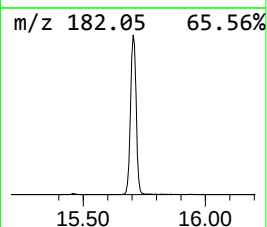
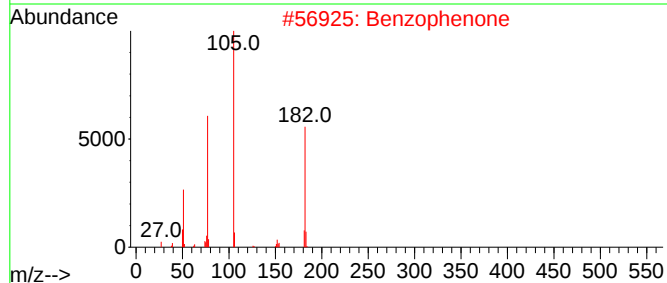
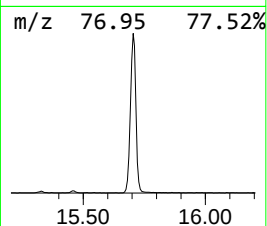
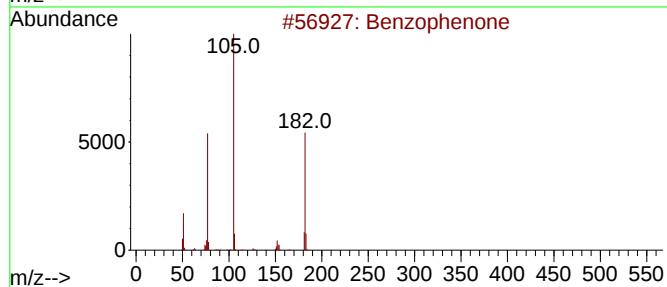
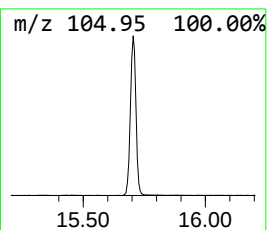
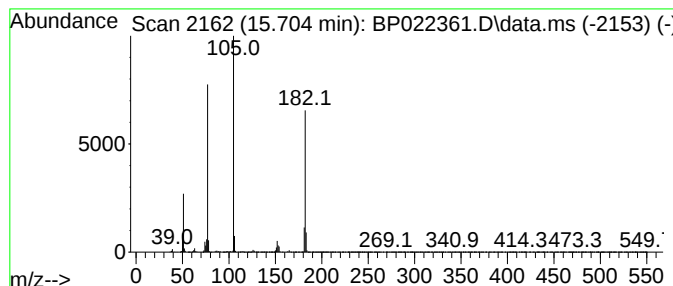
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.704	8.54 ng/ul	592286	Acenaphthene-d10	14.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	93
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Benzophenone	182	C13H10O	000119-61-9	81



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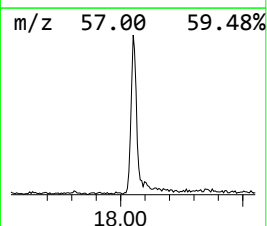
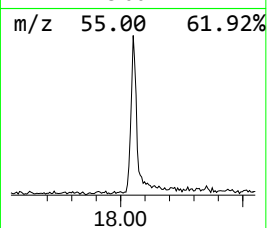
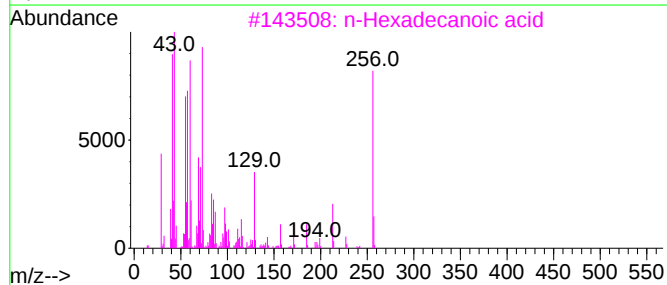
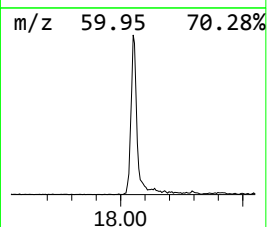
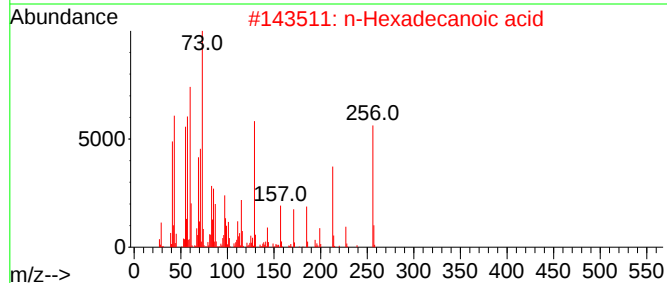
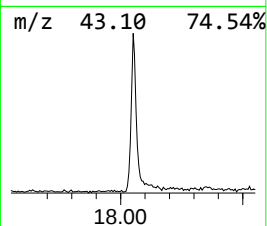
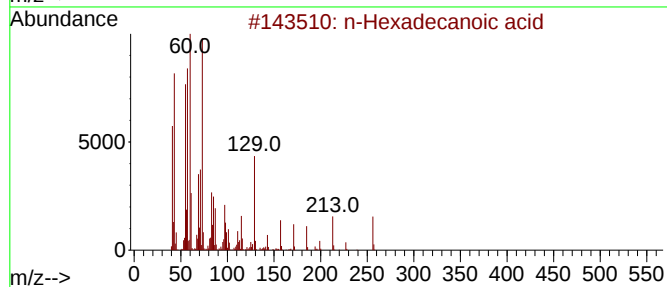
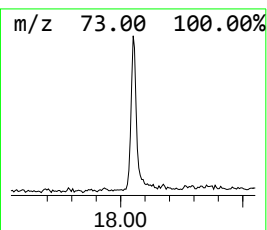
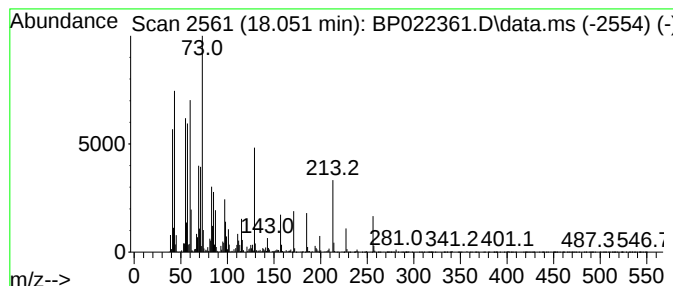
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.051	3.32 ng/ul	321201	Phenanthrene-d10	17.122

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	97		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	90		



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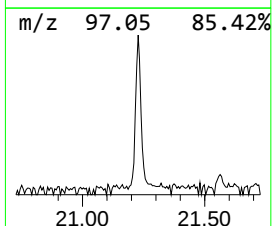
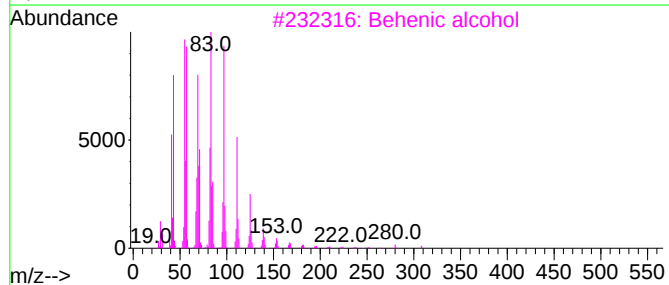
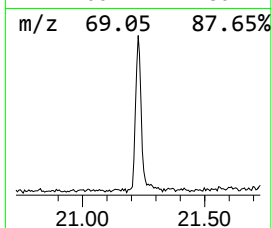
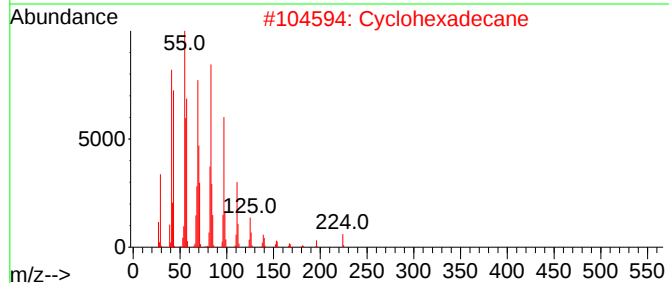
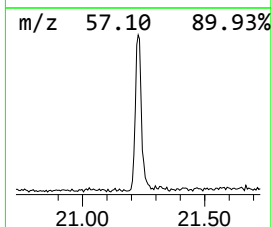
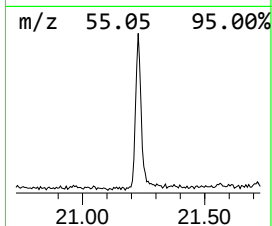
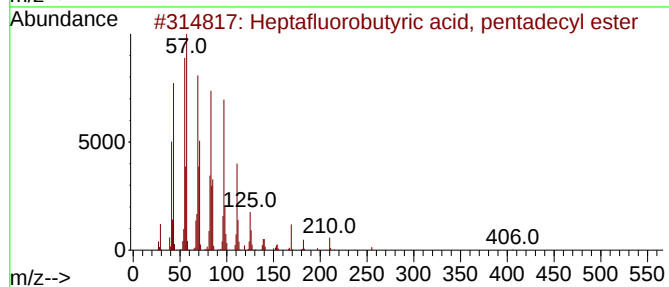
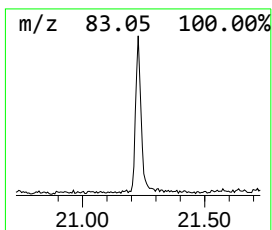
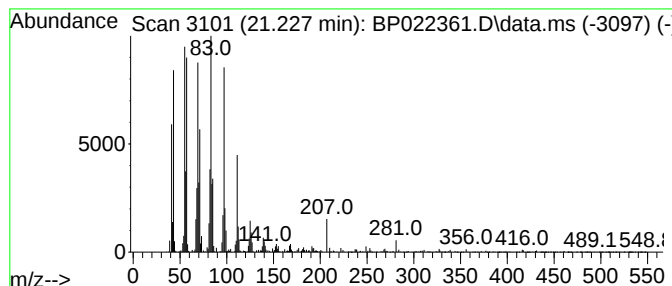
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Heptafluorobutyric acid, pe... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.227	2.29 ng/ul	262886	Chrysene-d12	21.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93
2			Cyclohexadecane	224	C16H32	000295-65-8	93
3			Behenic alcohol	326	C22H46O	000661-19-8	91
4			1-Heneicosanol	312	C21H44O	015594-90-8	91
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	90



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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
Benzophenone	15.704	8.5	ng/ul	592286	3	14.316	1387470	20.0
n-Hexadecanoic ...	18.051	3.3	ng/ul	321201	4	17.122	1937030	20.0
Heptafluorobuty...	21.227	2.3	ng/ul	262886	5	21.563	2298970	20.0