

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032223\
 Data File : BP014251.D
 Acq On : 23 Mar 2023 11:17
 Operator : CG/JU
 Sample : 01977-21
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EYGA6

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: BP014251.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.404	34	37	48	rVB	36840	54733	1.19%	0.110%
2	3.704	85	88	95	rVB	6815	10725	0.23%	0.022%
3	3.840	107	111	127	rBV	378690	677996	14.76%	1.364%
4	4.163	162	166	174	rVB2	11007	16410	0.36%	0.033%
5	7.192	675	681	698	rBV	557206	1001016	21.79%	2.013%
6	7.357	702	709	723	rVV	475905	775231	16.88%	1.559%
7	7.563	737	744	756	rBV	584978	967919	21.07%	1.947%
8	8.034	818	824	833	rBV	558812	925043	20.14%	1.861%
9	8.751	937	946	961	rBV	740884	1299561	28.29%	2.614%
10	9.210	1017	1024	1034	rBV	622752	1042363	22.69%	2.097%
11	9.363	1046	1050	1055	rBV8	6290	10440	0.23%	0.021%
12	9.586	1084	1088	1093	rVB4	8587	13012	0.28%	0.026%
13	9.939	1139	1148	1163	rBV	520761	921738	20.07%	1.854%
14	10.375	1215	1222	1224	rBV8	3076	5800	0.13%	0.012%
15	10.481	1233	1240	1263	rBV	719463	1376638	29.97%	2.769%
16	10.857	1296	1304	1321	rBV	865170	1452386	31.62%	2.921%
17	11.004	1321	1329	1351	rBV	674469	1354104	29.48%	2.724%
18	12.263	1538	1543	1548	rBV9	2678	4930	0.11%	0.010%
19	12.451	1569	1575	1581	rBV2	11560	20473	0.45%	0.041%
20	13.486	1746	1751	1755	rBV6	7999	12142	0.26%	0.024%
21	13.563	1758	1764	1769	rBV3	20851	34631	0.75%	0.070%
22	13.645	1774	1778	1784	rVB8	3052	6360	0.14%	0.013%
23	14.086	1845	1853	1867	rBV	1695913	2390985	52.06%	4.809%
24	14.192	1869	1871	1878	rVB7	7817	12590	0.27%	0.025%
25	14.316	1889	1892	1895	rBV4	5546	7848	0.17%	0.016%
26	14.374	1895	1902	1917	rVV	1731886	2660654	57.93%	5.352%
27	14.557	1929	1933	1938	rVB4	8386	13097	0.29%	0.026%
28	14.680	1947	1954	1965	rBV	1495270	2227435	48.49%	4.480%
29	14.751	1965	1966	1970	rVB4	4363	4620	0.10%	0.009%
30	14.892	1984	1990	2016	rBV	451616	1081378	23.54%	2.175%
31	15.092	2021	2024	2031	rVB9	10342	23817	0.52%	0.048%
32	15.457	2083	2086	2089	rBV3	3656	4642	0.10%	0.009%
33	15.504	2089	2094	2098	rVB8	9724	14252	0.31%	0.029%
34	15.674	2116	2123	2135	rBV	2462823	3455122	75.22%	6.950%
35	15.798	2138	2144	2157	rVV	804209	1172911	25.54%	2.359%
36	15.916	2161	2164	2169	rVB4	11380	16790	0.37%	0.034%

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37	16.039	2180	2185	2192	rVB	245996	330058	7.19%	0.664%
38	16.468	2252	2258	2261	rBV7	3033	6812	0.15%	0.014%
39	16.839	2317	2321	2325	rBV6	7397	14020	0.31%	0.028%
40	17.121	2364	2369	2373	rBV7	5466	10263	0.22%	0.021%
41	17.227	2385	2387	2394	rVB5	5394	7560	0.16%	0.015%
42	17.333	2401	2405	2408	rBV6	6272	9379	0.20%	0.019%
43	17.439	2416	2423	2432	rBV	2066705	2845412	61.95%	5.723%
44	17.539	2434	2440	2449	rBV	2634697	3772763	82.14%	7.588%
45	18.086	2530	2533	2538	rVB7	9128	10828	0.24%	0.022%
46	18.186	2548	2550	2554	rBV5	5925	9382	0.20%	0.019%
47	18.304	2565	2570	2580	rBV	378628	633376	13.79%	1.274%
48	18.704	2635	2638	2642	rVB2	33512	35524	0.77%	0.071%
49	19.127	2707	2710	2713	rBV4	16949	22289	0.49%	0.045%
50	19.345	2743	2747	2752	rBV2	40467	49174	1.07%	0.099%
51	19.415	2752	2759	2769	rBV3	58981	165732	3.61%	0.333%
52	19.527	2775	2778	2787	rBV3	91358	155295	3.38%	0.312%
53	19.768	2812	2819	2825	rBV	3333466	4593182	100.00%	9.239%
54	20.257	2900	2902	2906	rVB	66892	64087	1.40%	0.129%
55	20.739	2981	2984	2988	rBV2	105328	126859	2.76%	0.255%
56	21.192	3057	3061	3070	rBV	875407	1191299	25.94%	2.396%
57	21.521	3112	3117	3126	rBV	2367505	3232815	70.38%	6.502%
58	23.880	3511	3518	3527	rVB2	2141706	4313624	93.91%	8.676%
59	24.039	3539	3545	3556	rVB	1401269	3047721	66.35%	6.130%

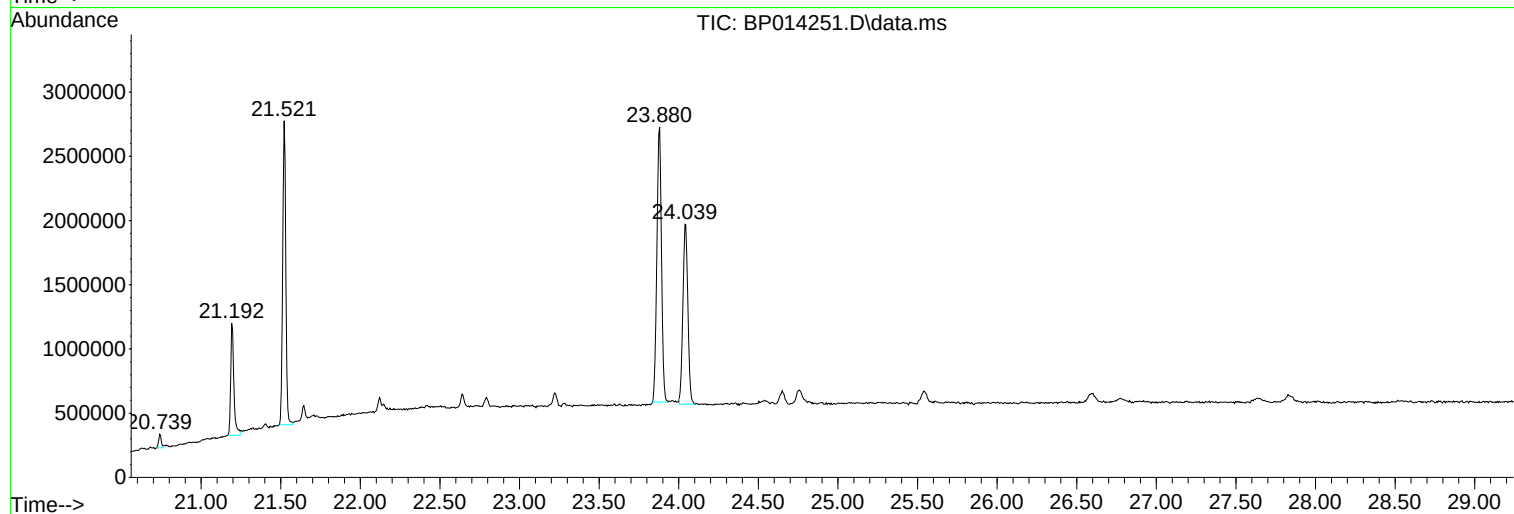
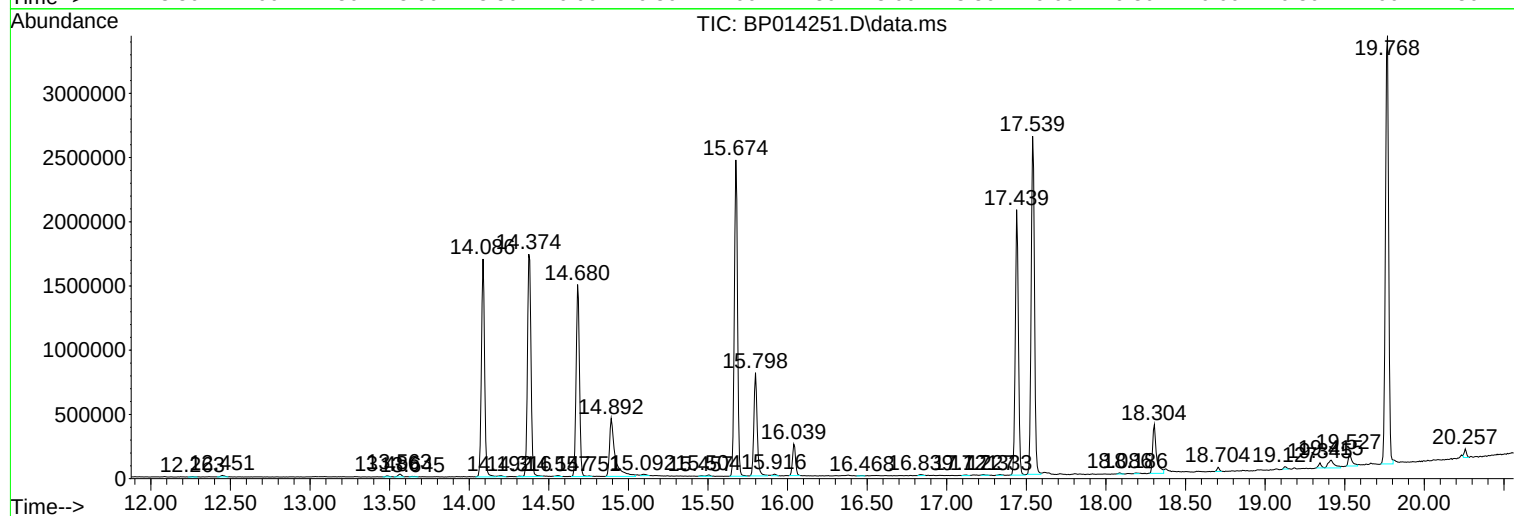
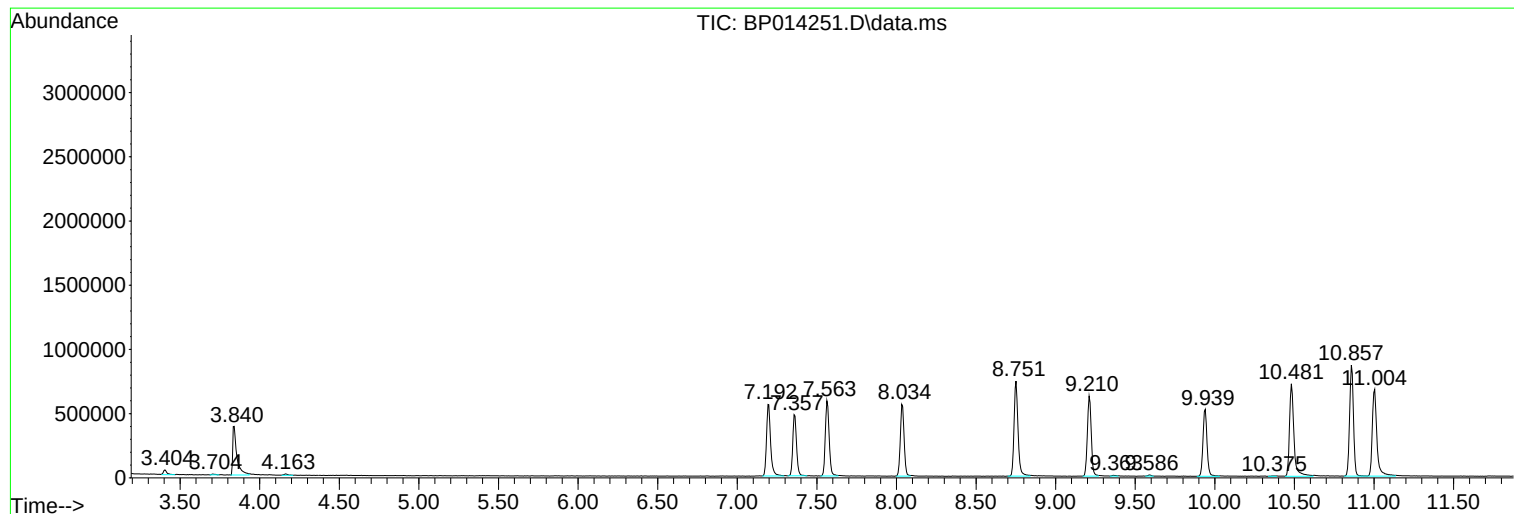
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



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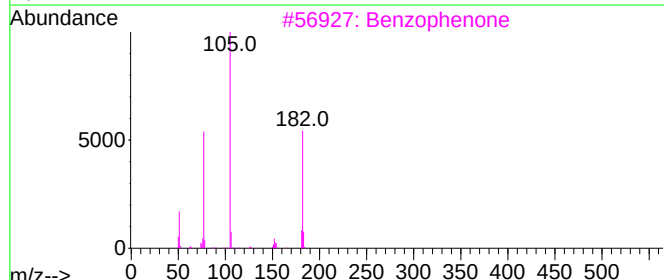
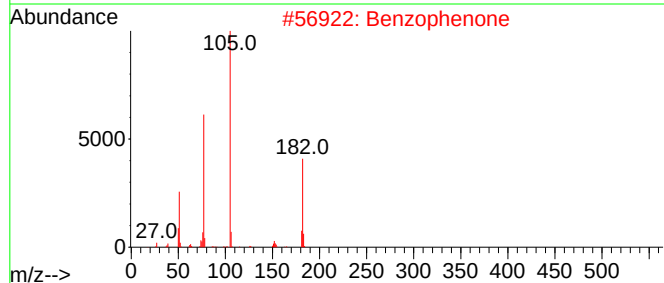
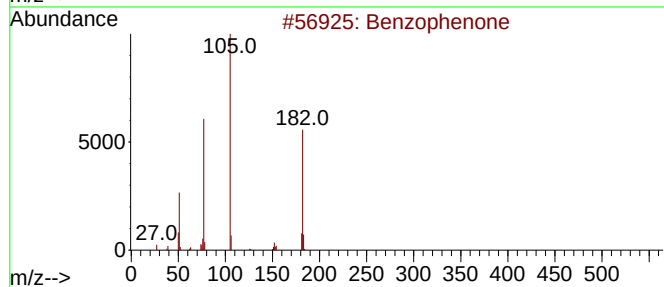
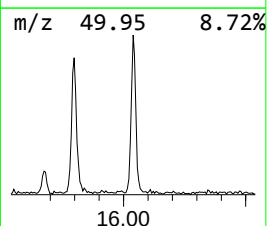
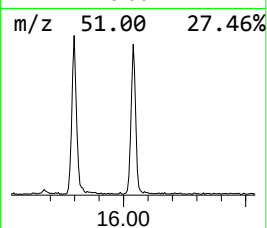
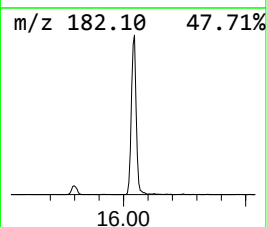
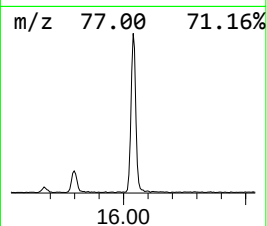
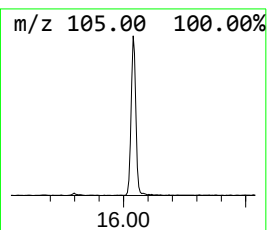
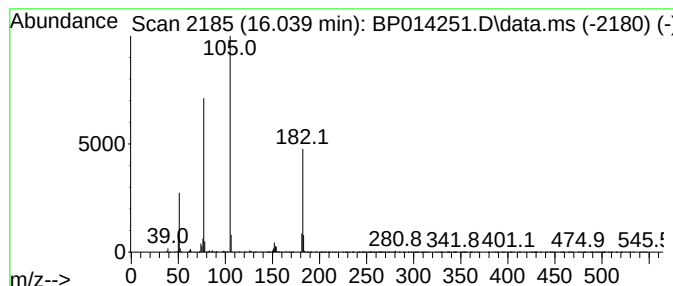
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.039	2.96 ng/ul	330058	Acenaphthene-d10	14.680

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	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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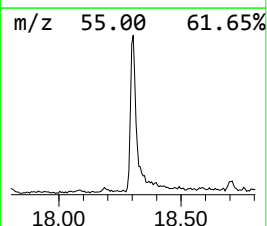
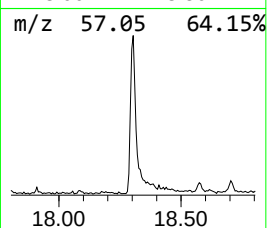
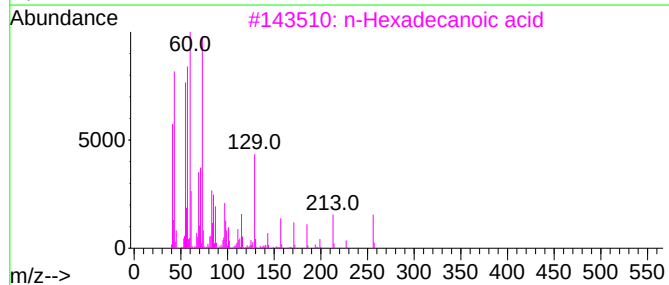
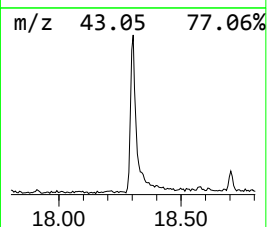
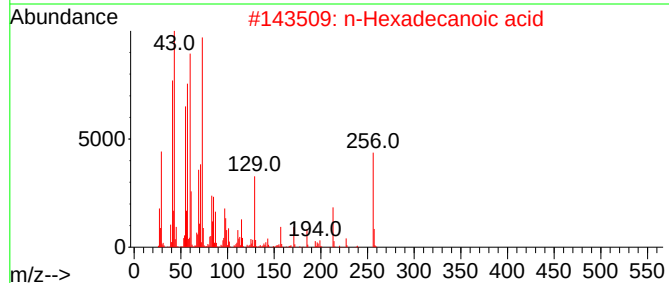
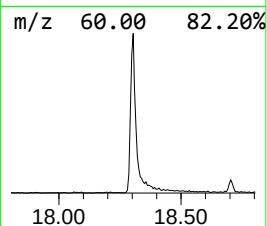
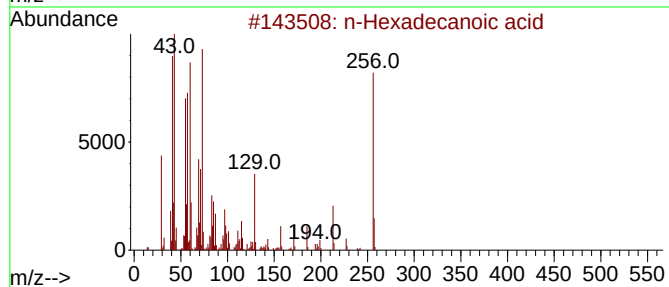
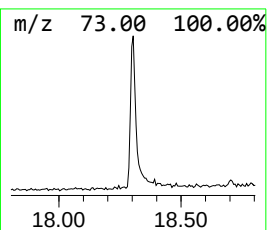
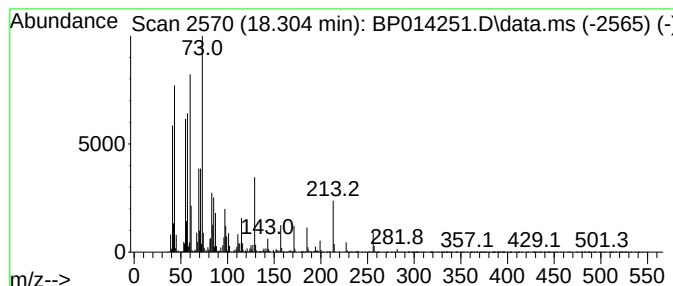
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.304	4.45 ng/ul	633376	Phenanthrene-d10	17.439

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



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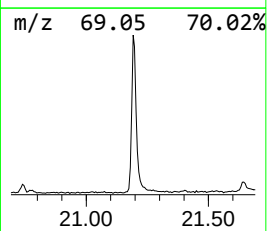
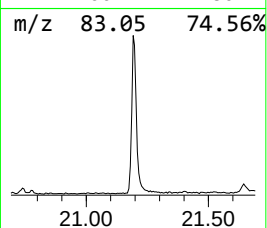
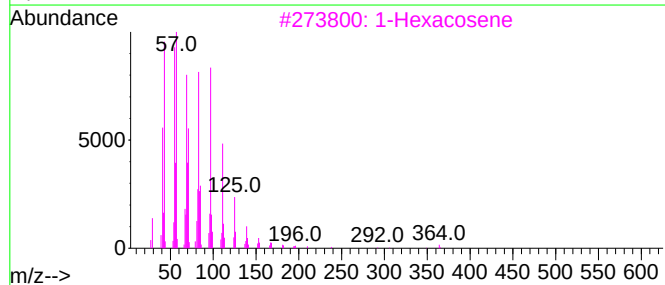
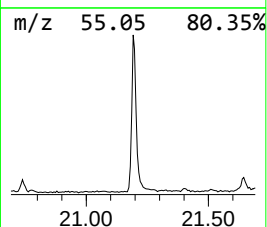
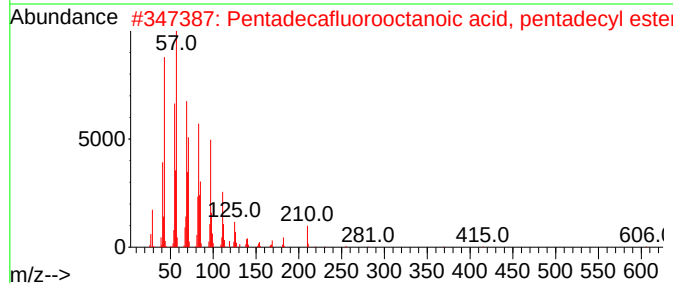
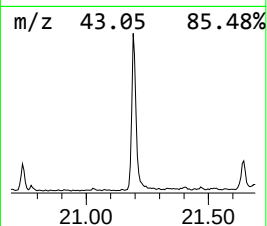
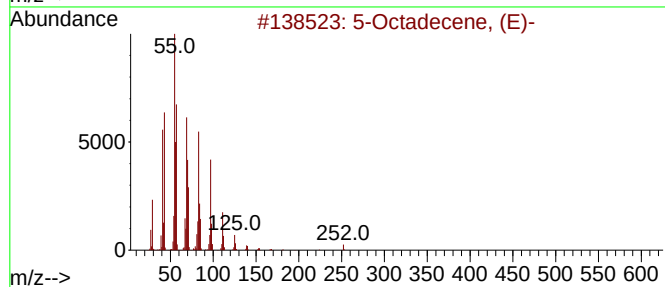
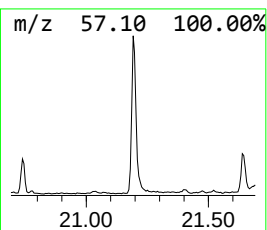
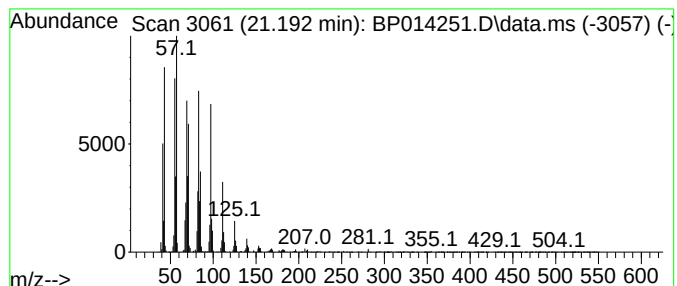
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.192	7.37 ng/ul	1191300	Chrysene-d12	21.521

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Octadecene, (E)-	252	C18H36	007206-21-5	95
2			Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	94
3			1-Hexacosene	364	C26H52	018835-33-1	94
4			1-Hexacosanol	382	C26H54O	000506-52-5	94
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.039	3.0	ng/ul	330058	3	14.680	2227440	20.0
n-Hexadecanoic ...	18.304	4.5	ng/ul	633376	4	17.439	2845410	20.0
(DEL) Alkane: S...	21.192	7.4	ng/ul	1191300	5	21.521	3232820	20.0