

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
 Data File : BP014028.D
 Acq On : 10 Mar 2023 13:47
 Operator : CG/JU
 Sample : 01713-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBZZ5

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: BP014028.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	38	42	51	rVB	31627	46939	1.24%	0.115%
2	3.740	90	94	98	rBV3	3918	6409	0.17%	0.016%
3	3.870	113	116	137	rBV	344648	576818	15.18%	1.409%
4	4.093	150	154	164	rVB6	7070	15478	0.41%	0.038%
5	4.199	168	172	179	rVV2	9345	13459	0.35%	0.033%
6	4.299	187	189	196	rVB6	4362	6557	0.17%	0.016%
7	5.140	327	332	337	rVB	10184	15173	0.40%	0.037%
8	6.452	549	555	561	rVB9	3830	7450	0.20%	0.018%
9	7.228	681	687	701	rBV	511689	851249	22.40%	2.079%
10	7.399	709	716	729	rVV	394205	615093	16.19%	1.502%
11	7.605	743	751	764	rBV	512017	835756	21.99%	2.041%
12	8.075	822	831	840	rBV	491049	807023	21.24%	1.971%
13	8.787	943	952	971	rBV	637248	1082775	28.49%	2.644%
14	9.252	1023	1031	1044	rBV	497210	827097	21.76%	2.020%
15	9.405	1053	1057	1065	rVB10	4780	8570	0.23%	0.021%
16	9.646	1093	1098	1105	rVB7	5859	11501	0.30%	0.028%
17	9.975	1147	1154	1169	rBV	433047	743342	19.56%	1.815%
18	10.516	1238	1246	1262	rBV	624161	1119704	29.46%	2.735%
19	10.904	1303	1312	1322	rBV	713603	1206915	31.76%	2.948%
20	11.040	1327	1335	1356	rBV	551591	1028176	27.06%	2.511%
21	12.387	1558	1564	1572	rBV10	3599	8719	0.23%	0.021%
22	12.487	1575	1581	1588	rBV4	10369	18647	0.49%	0.046%
23	13.528	1751	1758	1762	rBV7	6728	11576	0.30%	0.028%
24	13.598	1764	1770	1777	rVB2	21566	34510	0.91%	0.084%
25	14.122	1852	1859	1873	rBV	1410524	1946091	51.21%	4.753%
26	14.234	1873	1878	1882	rVB8	4646	7706	0.20%	0.019%
27	14.357	1892	1899	1901	rBV8	2530	4146	0.11%	0.010%
28	14.410	1901	1908	1916	rBV2	1388292	2053012	54.02%	5.014%
29	14.598	1933	1940	1942	rBV7	4044	6699	0.18%	0.016%
30	14.716	1953	1960	1970	rBV	1207018	1794595	47.22%	4.383%
31	14.910	1986	1993	2011	rBV	466772	886472	23.33%	2.165%
32	15.128	2026	2030	2038	rVB7	11202	18262	0.48%	0.045%
33	15.540	2098	2100	2106	rVB6	4561	5745	0.15%	0.014%
34	15.710	2122	2129	2138	rBV	1953387	2659801	69.99%	6.496%
35	15.822	2142	2148	2162	rVV	631094	904004	23.79%	2.208%
36	15.951	2166	2170	2174	rVB4	9088	14394	0.38%	0.035%

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37	16.069	2185	2190	2200	rBV	296196	413886	10.89%	1.011%
38	16.875	2322	2327	2329	rBV6	3183	5159	0.14%	0.013%
39	17.145	2370	2373	2379	rVB8	5308	7921	0.21%	0.019%
40	17.263	2389	2393	2396	rBV4	3959	5379	0.14%	0.013%
41	17.469	2422	2428	2437	rBV	1646095	2404977	63.28%	5.874%
42	17.569	2439	2445	2455	rVV	2099543	3015580	79.35%	7.365%
43	17.651	2455	2459	2467	rVB6	35313	63328	1.67%	0.155%
44	18.116	2534	2538	2540	rBV5	5764	6538	0.17%	0.016%
45	18.328	2569	2574	2584	rBV	325377	494651	13.02%	1.208%
46	18.733	2639	2643	2647	rVB2	31980	36619	0.96%	0.089%
47	19.369	2747	2751	2755	rBV2	34261	45974	1.21%	0.112%
48	19.439	2757	2763	2768	rBV2	43235	94255	2.48%	0.230%
49	19.551	2779	2782	2791	rBV2	61483	108222	2.85%	0.264%
50	19.792	2817	2823	2831	rBV	2895028	3800256	100.00%	9.281%
51	20.280	2904	2906	2910	rVB2	35305	39411	1.04%	0.096%
52	20.763	2986	2988	2992	rVB2	55681	58435	1.54%	0.143%
53	21.222	3062	3066	3074	rBV	362036	535616	14.09%	1.308%
54	21.545	3116	3121	3127	rBV	2186744	3002107	79.00%	7.332%
55	23.921	3518	3525	3537	rVB2	1840133	3798730	99.96%	9.278%
56	24.086	3546	3553	3564	rVB2	1387605	2807892	73.89%	6.858%

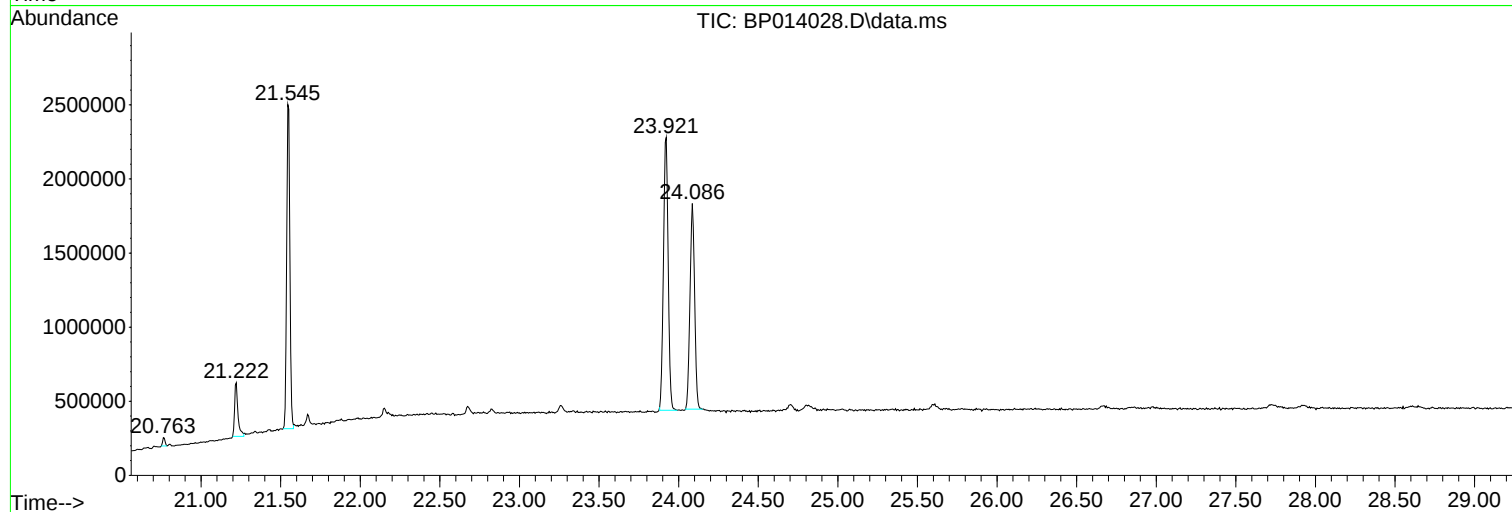
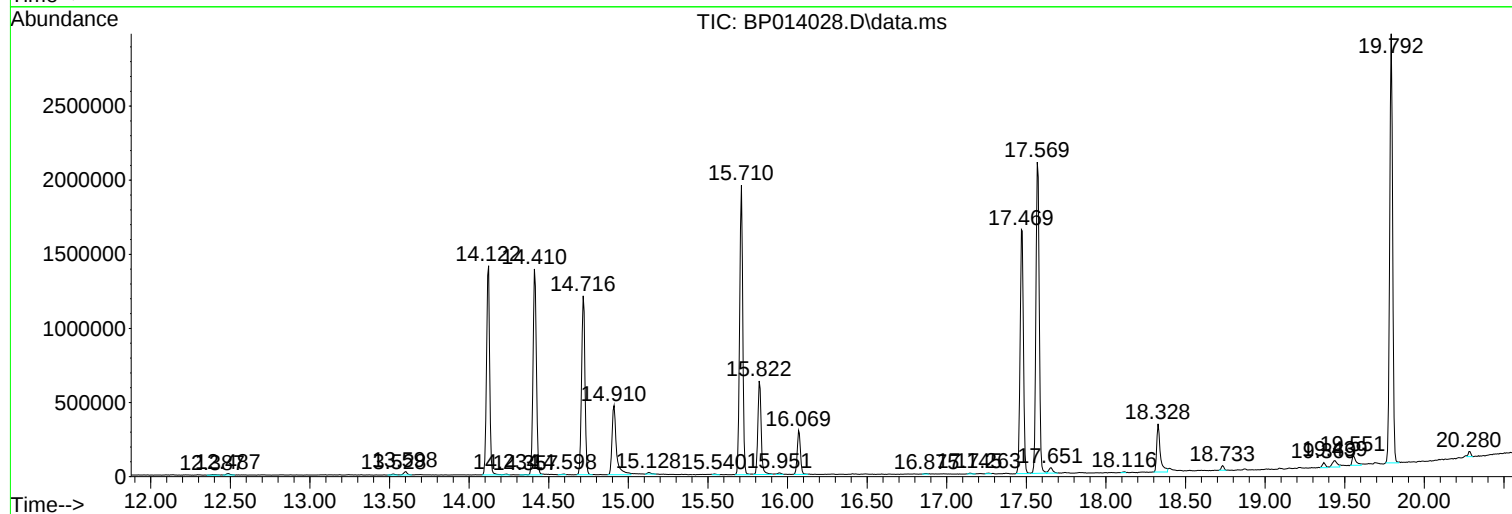
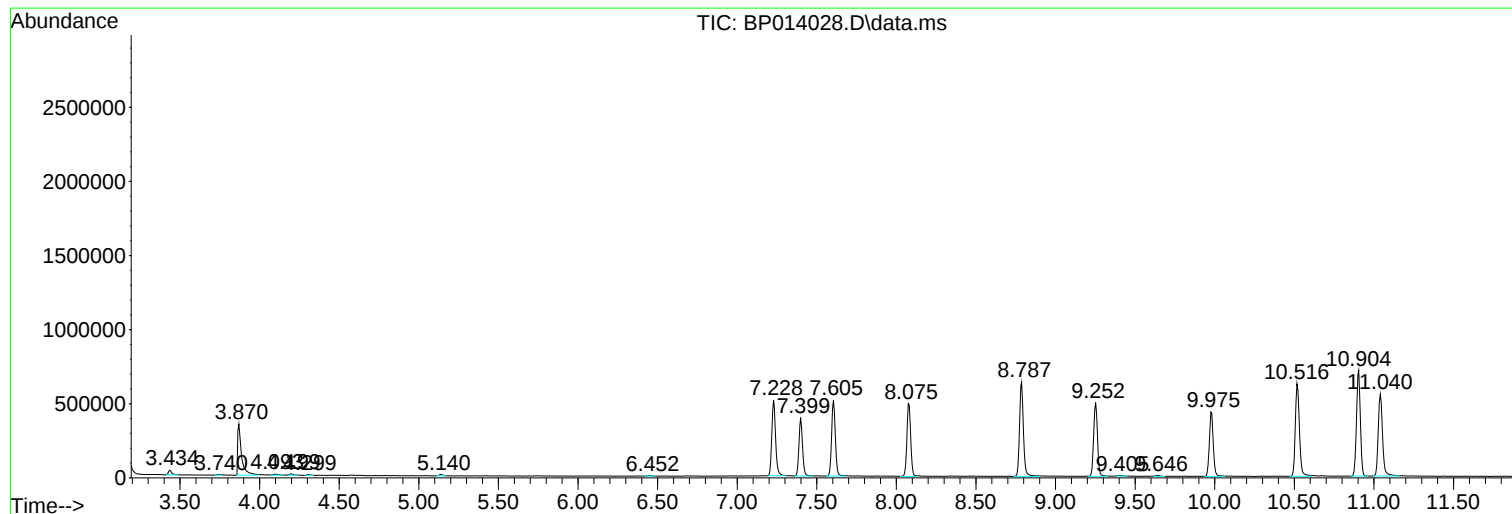
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



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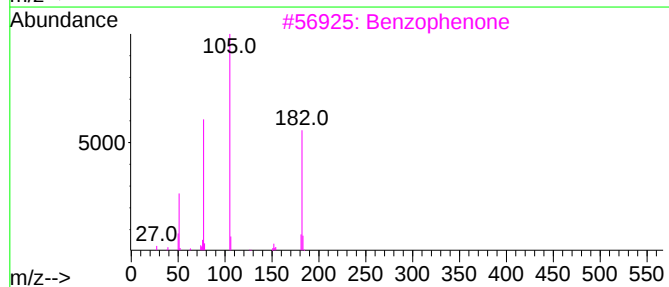
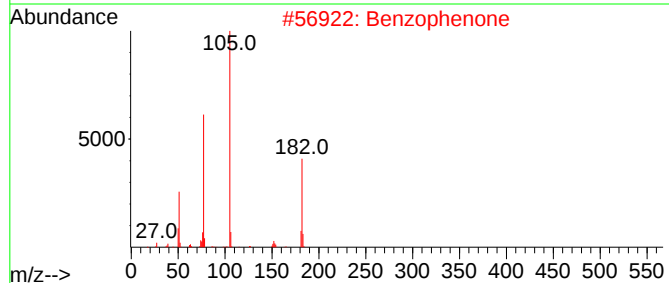
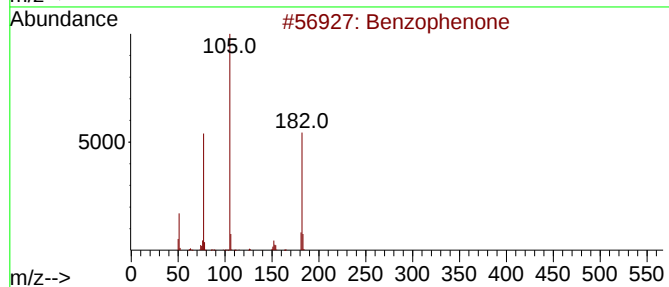
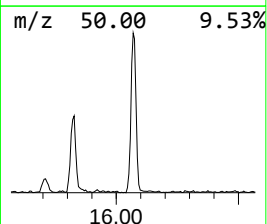
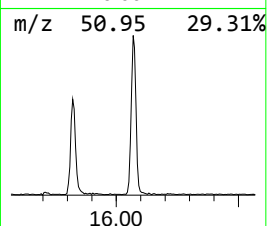
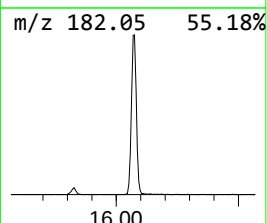
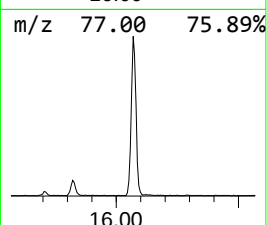
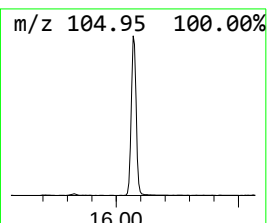
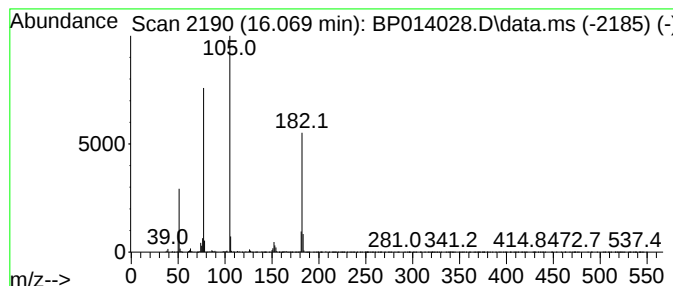
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.069	4.61 ng/ul	413886	Acenaphthene-d10	14.716

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	96
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	89



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Misc :
ALS Vial : 8 Sample Multiplier: 1

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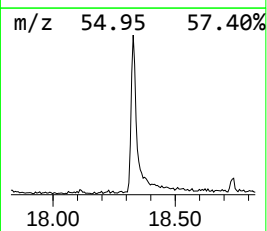
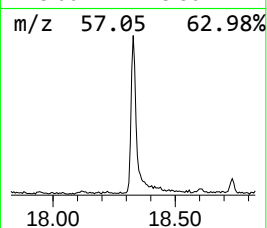
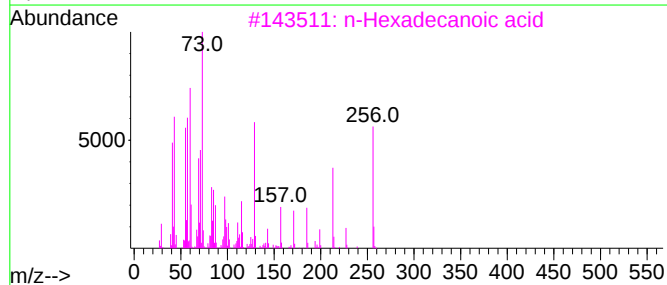
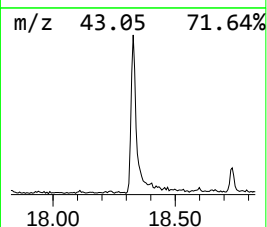
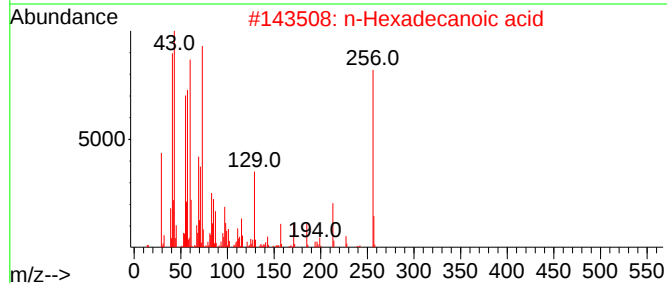
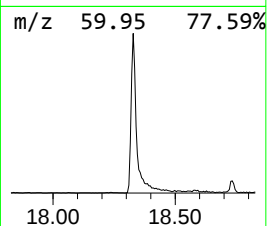
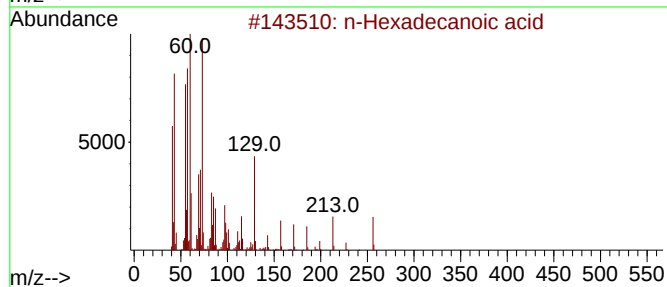
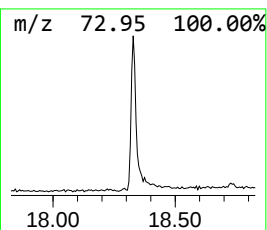
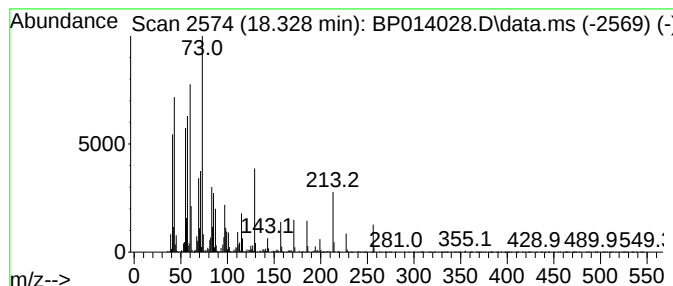
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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.
18.328	4.11 ng/ul	494651	Phenanthrene-d10	17.475

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	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



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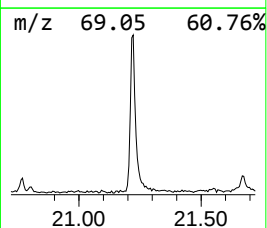
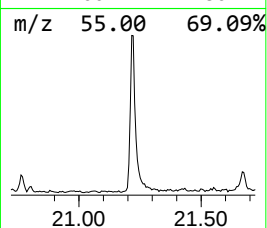
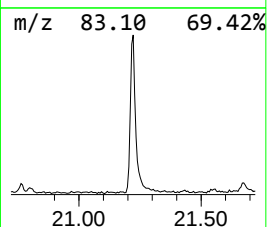
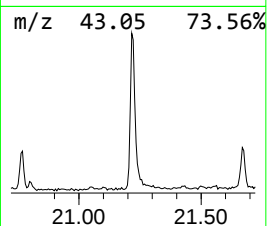
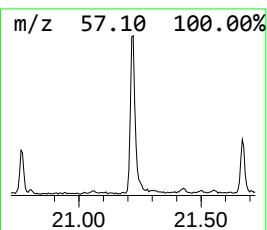
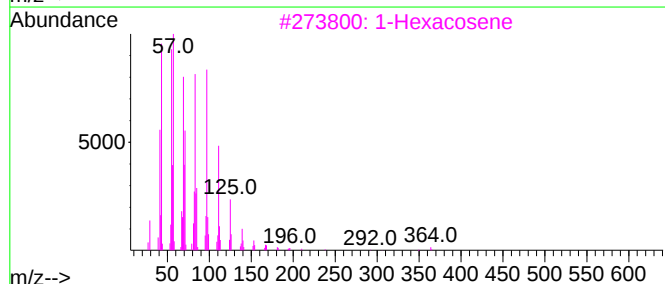
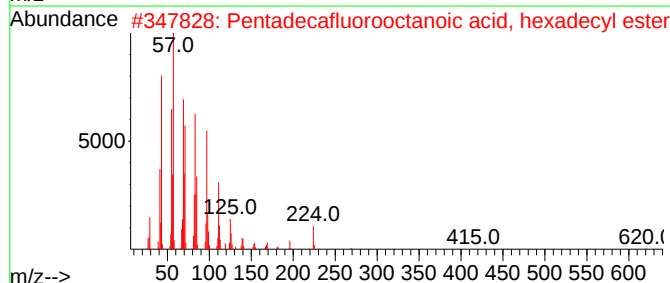
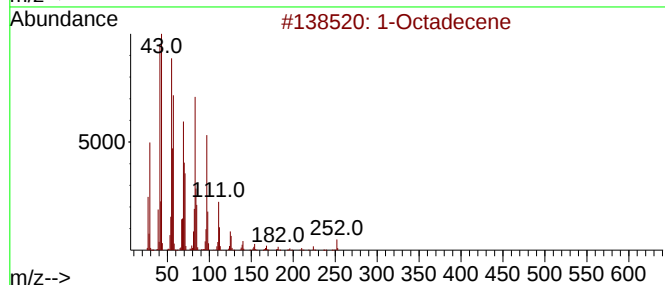
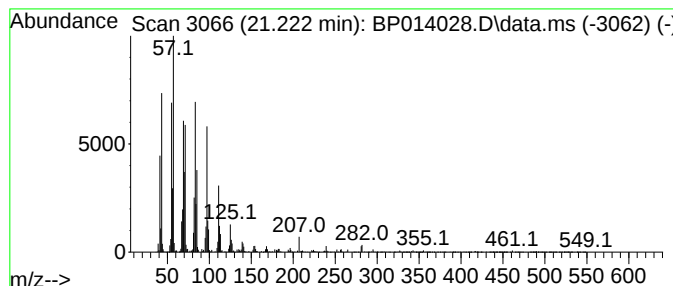
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.222	3.57 ng/ul	535616	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecene	252	C18H36	000112-88-9	96
2			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	94
3			1-Hexacosene	364	C26H52	018835-33-1	94
4			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
5			E-7-Octadecene	252	C18H36	1000130-92-0	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.069	4.6	ng/ul	413886	3	14.716	1794600	20.0
n-Hexadecanoic ...	18.328	4.1	ng/ul	494651	4	17.475	2404980	20.0
(DEL) Alkane: S...	21.222	3.6	ng/ul	535616	5	21.545	3002110	20.0