

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014658.D
 Acq On : 11 Apr 2023 16:18
 Operator : CG/JU
 Sample : 02251-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COMC5

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014658.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.364	27	30	34	rVB2	19686	22664	0.54%	0.061%
2	4.017	136	141	146	rVB2	12429	20038	0.48%	0.054%
3	4.117	154	158	161	rBV2	10140	12919	0.31%	0.035%
4	4.228	174	177	181	rVB5	5474	7412	0.18%	0.020%
5	4.840	279	281	287	rVB7	3284	6389	0.15%	0.017%
6	5.046	312	316	319	rBV	7927	11101	0.27%	0.030%
7	6.364	533	540	545	rBV9	4808	9612	0.23%	0.026%
8	7.152	668	674	688	rBV	98837	225293	5.41%	0.603%
9	7.305	694	700	712	rBV	520323	862632	20.73%	2.308%
10	7.505	726	734	750	rBV	503506	905307	21.75%	2.422%
11	7.975	806	814	823	rBV	534407	904578	21.74%	2.420%
12	8.040	823	825	832	rVB8	5285	8156	0.20%	0.022%
13	8.699	928	937	949	rBV	336548	652403	15.68%	1.745%
14	9.152	1007	1014	1033	rBV	643058	1139494	27.38%	3.049%
15	9.516	1071	1076	1083	rVB3	9555	16736	0.40%	0.045%
16	9.875	1129	1137	1160	rBV	513380	984156	23.65%	2.633%
17	10.428	1223	1231	1250	rBV	462708	1179062	28.33%	3.155%
18	10.793	1286	1293	1307	rBV	746002	1263597	30.36%	3.381%
19	10.981	1319	1325	1333	rBV4	18391	53008	1.27%	0.142%
20	12.016	1496	1501	1505	rVB6	4961	7888	0.19%	0.021%
21	12.199	1526	1532	1540	rBV9	8263	17291	0.42%	0.046%
22	12.399	1562	1566	1574	rBV8	8486	19860	0.48%	0.053%
23	13.428	1737	1741	1749	rVV7	10473	18537	0.45%	0.050%
24	13.516	1751	1756	1759	rVB7	4576	6471	0.16%	0.017%
25	13.604	1765	1771	1776	rBV10	2625	6591	0.16%	0.018%
26	13.863	1808	1815	1818	rBV8	2321	4693	0.11%	0.013%
27	14.034	1834	1844	1859	rBV	1360623	2025058	48.66%	5.418%
28	14.146	1861	1863	1867	rVB5	7049	7186	0.17%	0.019%
29	14.322	1886	1893	1909	rVV	1575434	2355623	56.60%	6.302%
30	14.428	1909	1911	1916	rVV6	4548	6930	0.17%	0.019%
31	14.504	1919	1924	1929	rVB9	4501	8040	0.19%	0.022%
32	14.628	1937	1945	1955	rBV	1118262	1610226	38.69%	4.308%
33	14.934	1990	1997	2004	rBV7	18746	67279	1.62%	0.180%
34	15.457	2081	2086	2091	rVB6	10380	14527	0.35%	0.039%
35	15.622	2108	2114	2130	rVV	1840052	2864233	68.83%	7.663%
36	15.757	2131	2137	2150	rVV	575869	958125	23.02%	2.563%

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37	15.863	2154	2155	2163	rVB8	16507	23079	0.55%	0.062%
38	15.993	2172	2177	2191	rVB	114345	178546	4.29%	0.478%
39	16.163	2200	2206	2208	rBV6	3938	6093	0.15%	0.016%
40	16.322	2229	2233	2242	rBV2	21022	38888	0.93%	0.104%
41	16.675	2287	2293	2295	rBV7	2764	5525	0.13%	0.015%
42	16.804	2308	2315	2317	rBV7	6141	11424	0.27%	0.031%
43	16.910	2328	2333	2336	rBV7	8859	14115	0.34%	0.038%
44	17.075	2356	2361	2364	rBV7	4398	7178	0.17%	0.019%
45	17.122	2365	2369	2373	rVV2	16688	20397	0.49%	0.055%
46	17.181	2373	2379	2383	rVB9	5883	13498	0.32%	0.036%
47	17.281	2392	2396	2399	rVB6	4221	6024	0.14%	0.016%
48	17.392	2408	2415	2425	rBV	1369376	1906365	45.81%	5.100%
49	17.492	2425	2432	2447	rVV	2084400	3052491	73.35%	8.167%
50	17.863	2491	2495	2499	rBV2	21653	28563	0.69%	0.076%
51	18.045	2522	2526	2529	rVB5	10737	14103	0.34%	0.038%
52	18.257	2558	2562	2581	rBV	186405	368892	8.86%	0.987%
53	18.534	2605	2609	2614	rBV6	13514	20769	0.50%	0.056%
54	19.139	2709	2712	2715	rBV5	10214	11633	0.28%	0.031%
55	19.298	2736	2739	2744	rBV5	32783	45056	1.08%	0.121%
56	19.375	2748	2752	2756	rBV	26887	46283	1.11%	0.124%
57	19.492	2768	2772	2780	rBV	104742	185554	4.46%	0.496%
58	19.722	2805	2811	2827	rBV	2654688	3733704	89.72%	9.989%
59	21.169	3053	3057	3066	rBV2	206916	426535	10.25%	1.141%
60	21.486	3106	3111	3122	rBV	1494693	2251197	54.09%	6.023%
61	22.745	3321	3325	3329	rVB	151361	217871	5.24%	0.583%
62	23.822	3501	3508	3518	rBV2	2029892	4161617	100.00%	11.134%
63	23.986	3530	3536	3547	rVB2	1077286	2298285	55.23%	6.149%

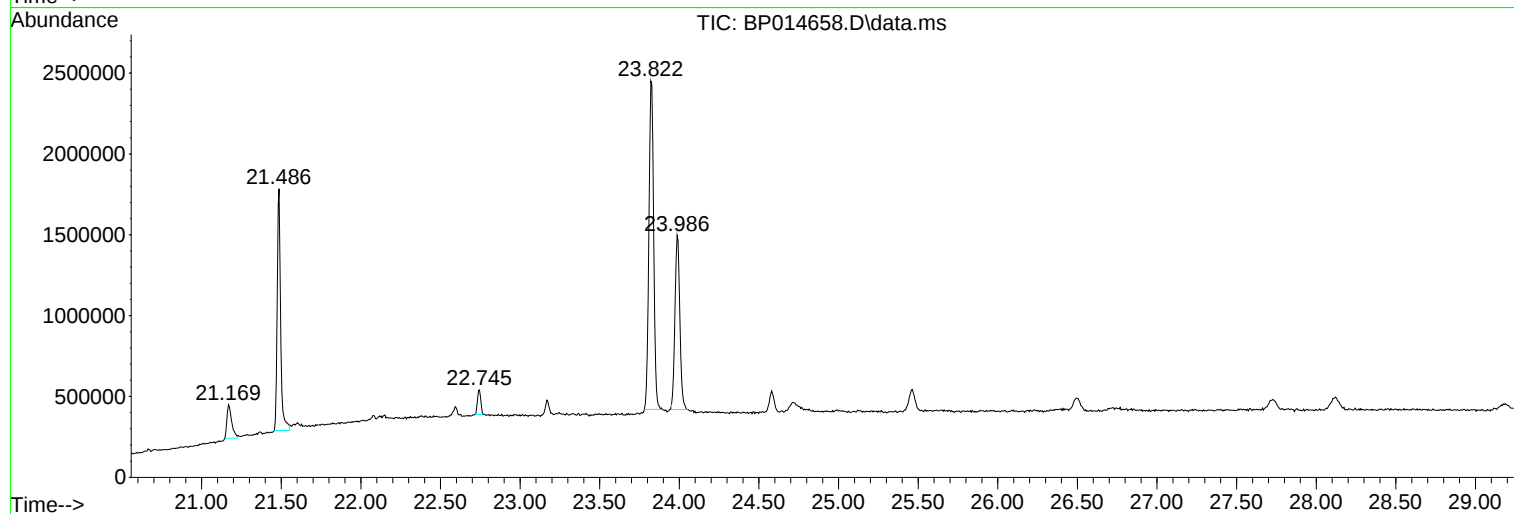
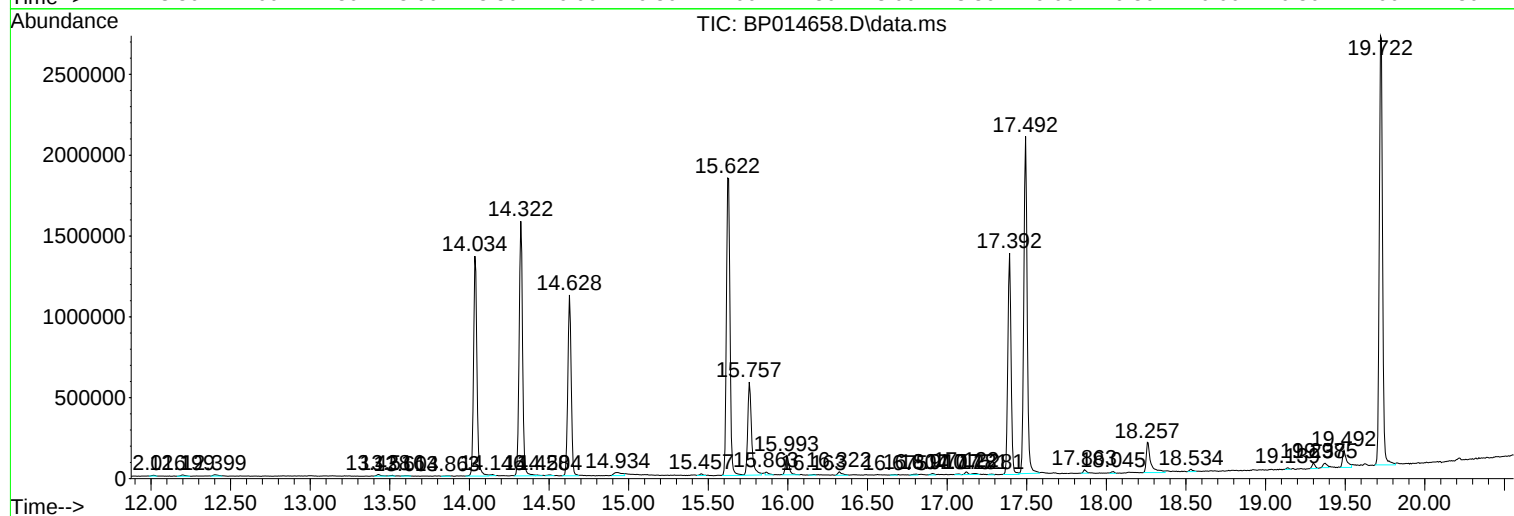
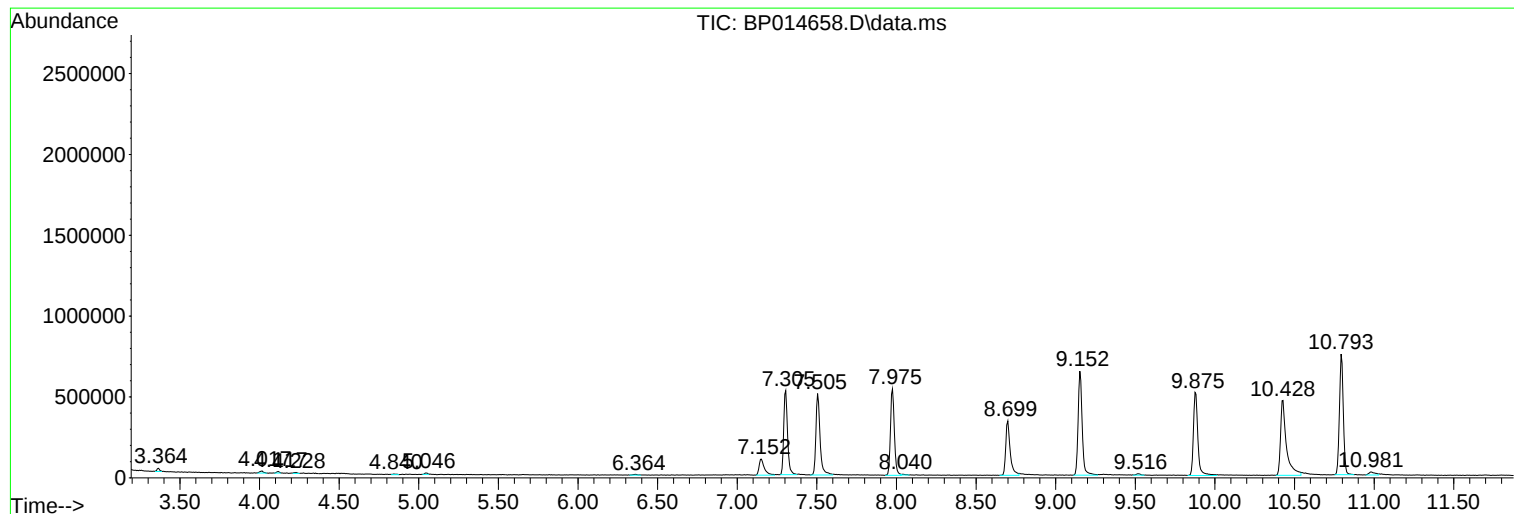
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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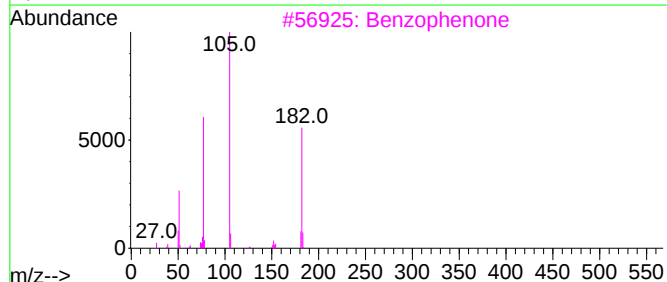
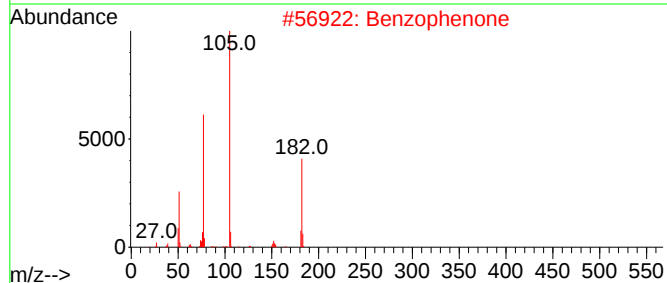
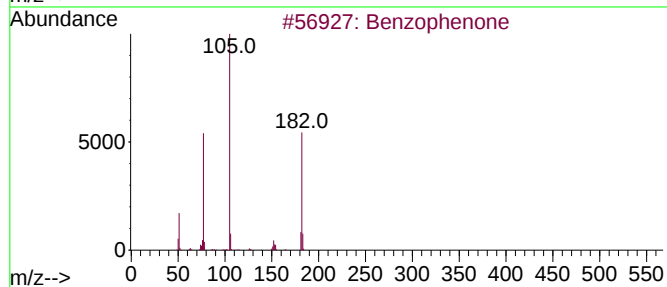
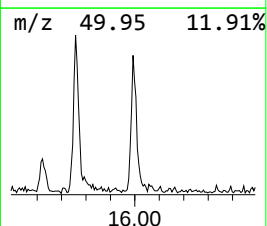
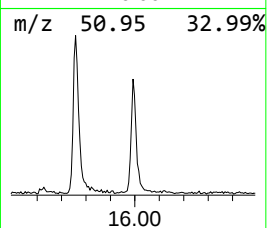
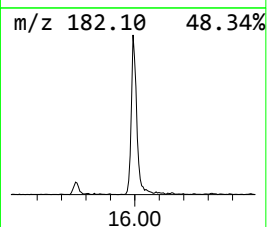
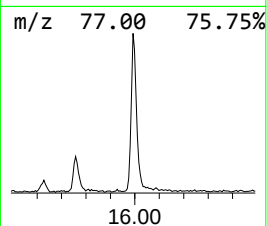
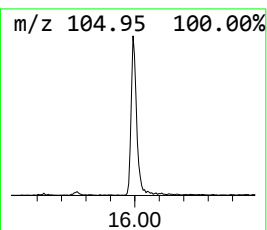
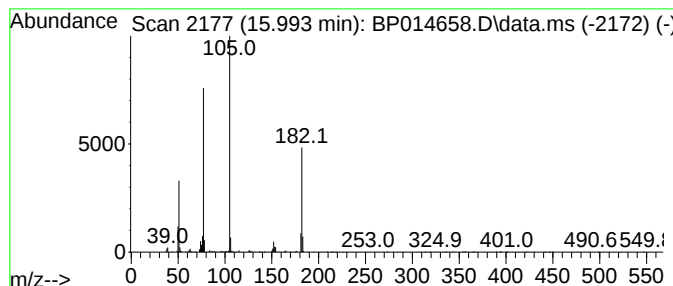
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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.
15.993	2.22 ng/ul	178546	Acenaphthene-d10	14.628

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	95
5		Benzophenone	182	C13H10O	000119-61-9	91



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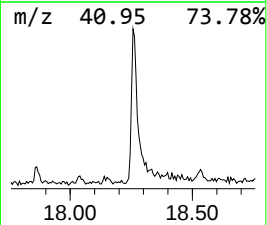
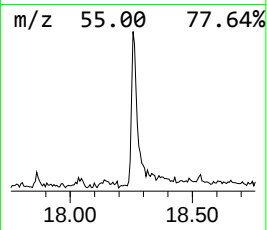
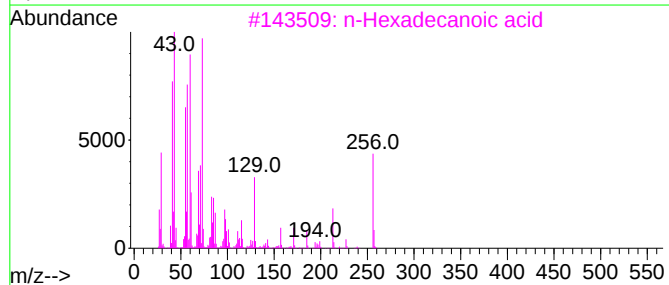
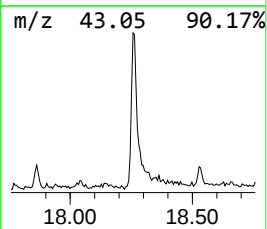
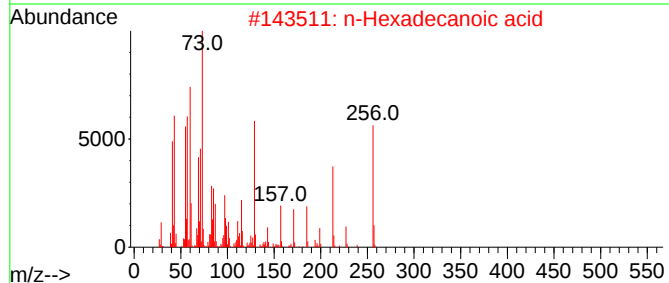
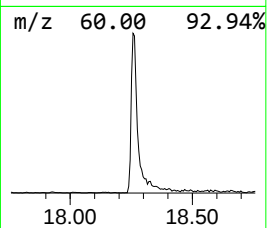
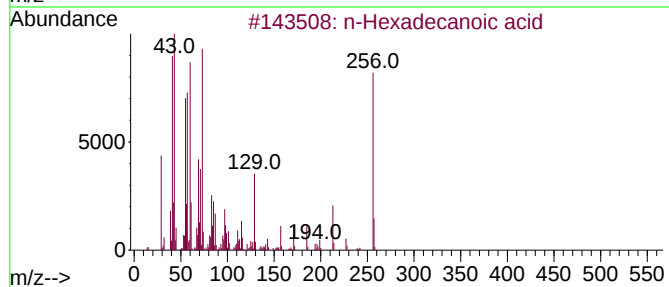
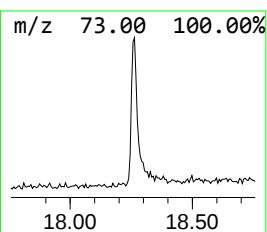
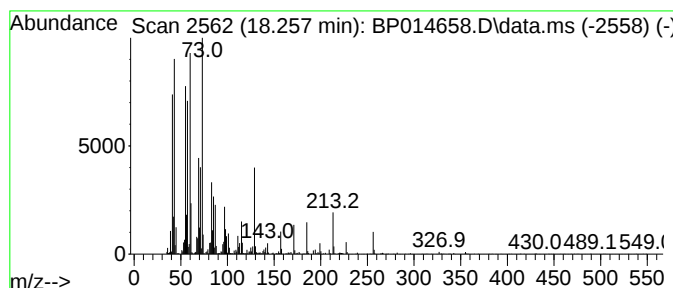
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.257	3.87 ng/ul	368892	Phenanthrene-d10	17.392

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	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	92



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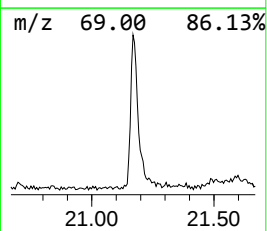
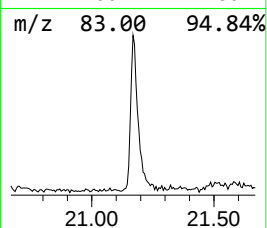
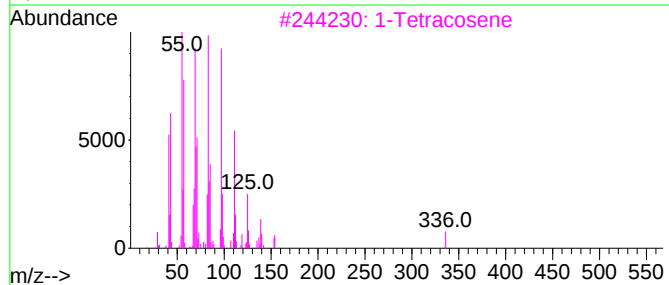
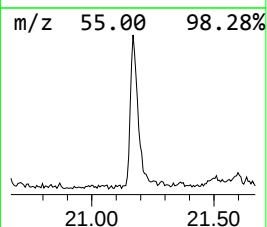
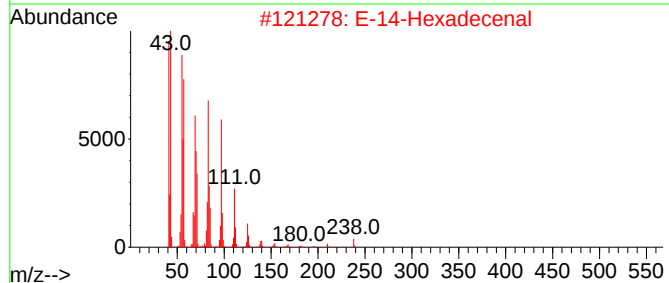
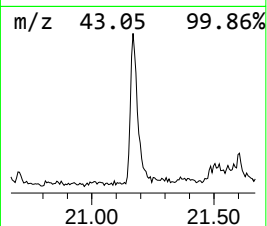
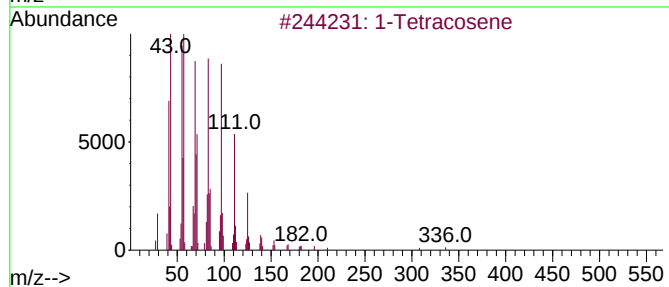
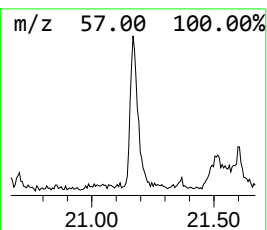
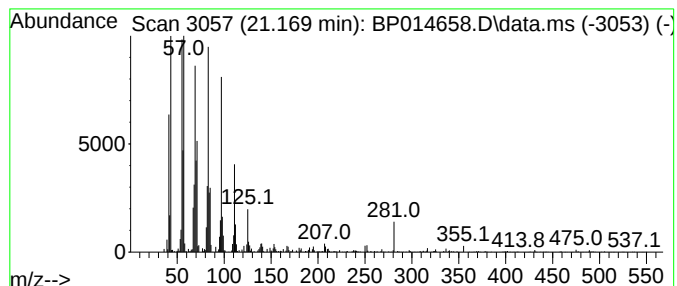
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ClientSampleId :
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.169	3.79 ng/ul	426535	Chrysene-d12		21.486	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Tetracosene		336	C24H48	010192-32-2	97
2	E-14-Hexadecenal		238	C16H30O	330207-53-9	96
3	1-Tetracosene		336	C24H48	010192-32-2	96
4	3-Octadecene, (E)-		252	C18H36	007206-19-1	95
5	Pentacos-1-ene		350	C25H50	016980-85-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.993	2.2	ng/ul	178546	3	14.628	1610230	20.0
n-Hexadecanoic ...	18.257	3.9	ng/ul	368892	4	17.392	1906370	20.0
(DEL) Alkane: S...	21.169	3.8	ng/ul	426535	5	21.486	2251200	20.0