

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
 Data File : BM048715.D
 Acq On : 15 Nov 2024 19:08
 Operator : RC/JU
 Sample : P4751-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9F9

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_M\Methods\SFAM-EPA-BM110724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048715.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.087	31	34	42	rVB	22588	30452	1.30%	0.125%
2	3.504	101	105	120	rBV	232621	395457	16.90%	1.624%
3	3.822	156	159	163	rVB3	6896	9647	0.41%	0.040%
4	4.722	308	312	313	rBV2	2921	3523	0.15%	0.014%
5	4.757	313	318	325	rVB	18232	30232	1.29%	0.124%
6	6.804	657	666	682	rBV	284752	535930	22.91%	2.201%
7	6.963	687	693	708	rVV	247492	427591	18.28%	1.756%
8	7.157	719	726	737	rBV	320865	550135	23.51%	2.259%
9	7.622	798	805	813	rBV	391495	649904	27.78%	2.669%
10	8.339	920	927	943	rBV	348551	660961	28.25%	2.714%
11	8.781	995	1002	1016	rBV	284251	511852	21.88%	2.102%
12	8.951	1028	1031	1033	rVB5	3021	2988	0.13%	0.012%
13	9.198	1069	1073	1082	rVB6	2862	7145	0.31%	0.029%
14	9.363	1097	1101	1107	rBV6	7353	13819	0.59%	0.057%
15	9.498	1117	1124	1138	rBV	230813	415950	17.78%	1.708%
16	9.686	1154	1156	1160	rVB4	1999	2546	0.11%	0.010%
17	9.922	1192	1196	1198	rBV4	2645	3834	0.16%	0.016%
18	10.039	1209	1216	1239	rBV	312688	671438	28.70%	2.757%
19	10.404	1272	1278	1289	rBV	527503	894003	38.21%	3.671%
20	10.557	1297	1304	1326	rBV	258559	652083	27.87%	2.677%
21	10.763	1336	1339	1345	rVB7	2377	4236	0.18%	0.017%
22	10.839	1351	1352	1357	rVB3	2331	2344	0.10%	0.010%
23	10.998	1373	1379	1380	rBV4	2734	4140	0.18%	0.017%
24	12.022	1548	1553	1554	rBV5	4474	4932	0.21%	0.020%
25	12.616	1652	1654	1658	rBV4	1940	2641	0.11%	0.011%
26	13.104	1731	1737	1742	rBV4	3349	5312	0.23%	0.022%
27	13.239	1757	1760	1763	rBV4	1979	3015	0.13%	0.012%
28	13.351	1774	1779	1780	rVB4	2246	2369	0.10%	0.010%
29	13.498	1801	1804	1806	rBV4	2203	2839	0.12%	0.012%
30	13.692	1831	1837	1847	rBV	706564	1043744	44.61%	4.286%
31	13.969	1877	1884	1894	rBV	810093	1260800	53.89%	5.177%
32	14.069	1900	1901	1907	rVB6	2330	3146	0.13%	0.013%
33	14.151	1907	1915	1916	rBV5	1975	4314	0.18%	0.018%
34	14.186	1916	1921	1925	rVB5	3901	6517	0.28%	0.027%
35	14.274	1928	1936	1946	rBV	766097	1136725	48.58%	4.667%
36	14.516	1971	1977	1998	rBV2	97253	305667	13.06%	1.255%

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37	14.716	2009	2011	2018	rVB6	4936	7802	0.33%	0.032%
38	14.821	2027	2029	2034	rVB6	2369	3153	0.13%	0.013%
39	15.080	2070	2073	2076	rBV4	3492	5088	0.22%	0.021%
40	15.133	2080	2082	2086	rVB5	4617	6022	0.26%	0.025%
41	15.274	2099	2106	2120	rBV	1055504	1599675	68.37%	6.568%
42	15.410	2123	2129	2142	rVV	201397	324901	13.89%	1.334%
43	15.515	2142	2147	2150	rVB6	3888	6828	0.29%	0.028%
44	15.645	2163	2169	2179	rBV	182809	273613	11.69%	1.123%
45	15.833	2198	2201	2203	rVV4	2594	3015	0.13%	0.012%
46	15.939	2216	2219	2221	rBV2	1874	2427	0.10%	0.010%
47	15.998	2225	2229	2232	rBV4	2906	3863	0.17%	0.016%
48	16.451	2299	2306	2313	rVB6	2834	5799	0.25%	0.024%
49	16.533	2317	2320	2323	rVB4	2146	2639	0.11%	0.011%
50	16.639	2334	2338	2341	rBV5	1575	2983	0.13%	0.012%
51	16.798	2358	2365	2366	rBV5	3687	6760	0.29%	0.028%
52	16.957	2390	2392	2395	rVB4	3203	3244	0.14%	0.013%
53	17.021	2397	2403	2414	rVV	920346	1325142	56.64%	5.441%
54	17.121	2414	2420	2432	rVV	1120900	1716472	73.36%	7.048%
55	17.239	2436	2440	2446	rVV7	16352	30175	1.29%	0.124%
56	17.298	2448	2450	2453	rVV4	2421	3019	0.13%	0.012%
57	17.357	2458	2460	2465	rVB4	2684	3105	0.13%	0.013%
58	17.421	2467	2471	2477	rBV7	4914	11028	0.47%	0.045%
59	17.527	2487	2489	2492	rBV4	2007	2766	0.12%	0.011%
60	17.927	2551	2557	2566	rBV	246779	400507	17.12%	1.644%
61	18.215	2603	2606	2611	rBV7	4873	7672	0.33%	0.032%
62	18.351	2626	2629	2634	rBV5	11397	14759	0.63%	0.061%
63	18.433	2640	2643	2645	rBV4	2949	2682	0.11%	0.011%
64	18.598	2669	2671	2675	rVB5	3670	3526	0.15%	0.014%
65	18.986	2733	2737	2743	rBV5	14645	21544	0.92%	0.088%
66	19.062	2746	2750	2753	rBV	15061	25209	1.08%	0.104%
67	19.209	2771	2775	2782	rBV2	70480	113937	4.87%	0.468%
68	19.421	2805	2811	2825	rBV	1546439	2174708	92.95%	8.929%
69	20.939	3065	3069	3080	rVB	134240	248003	10.60%	1.018%
70	21.250	3116	3122	3134	rBV2	976586	1589472	67.93%	6.526%
71	23.938	3570	3579	3593	rBV	983350	2339740	100.00%	9.607%
72	24.133	3604	3612	3629	rVB	691093	1801099	76.98%	7.395%

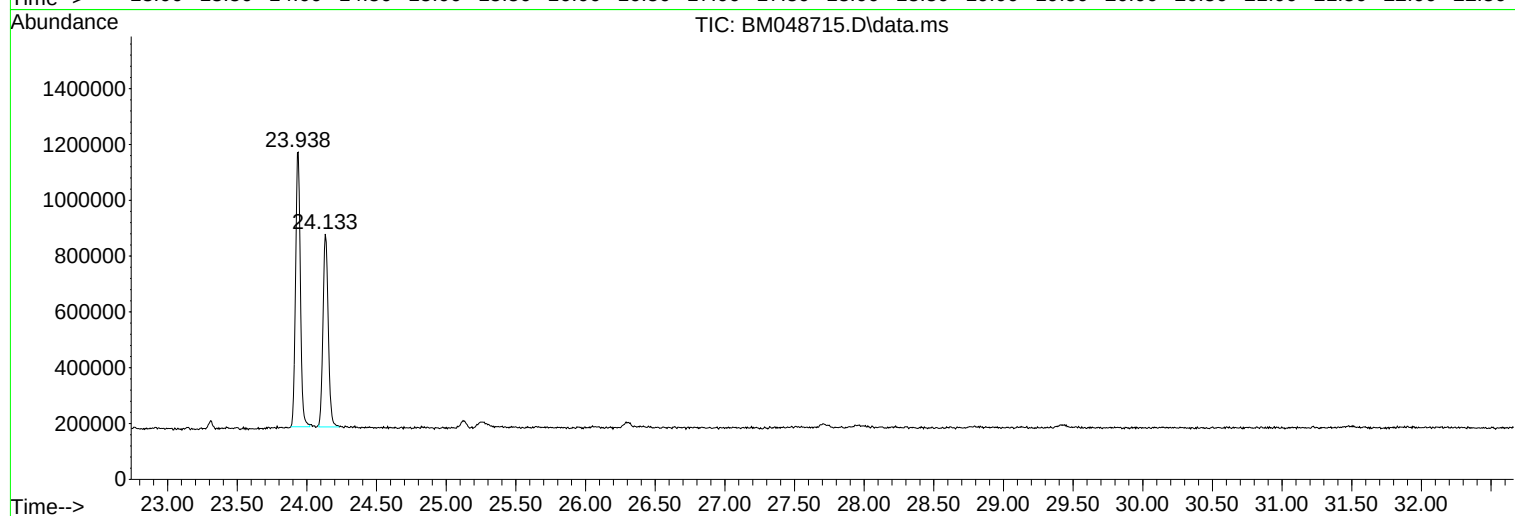
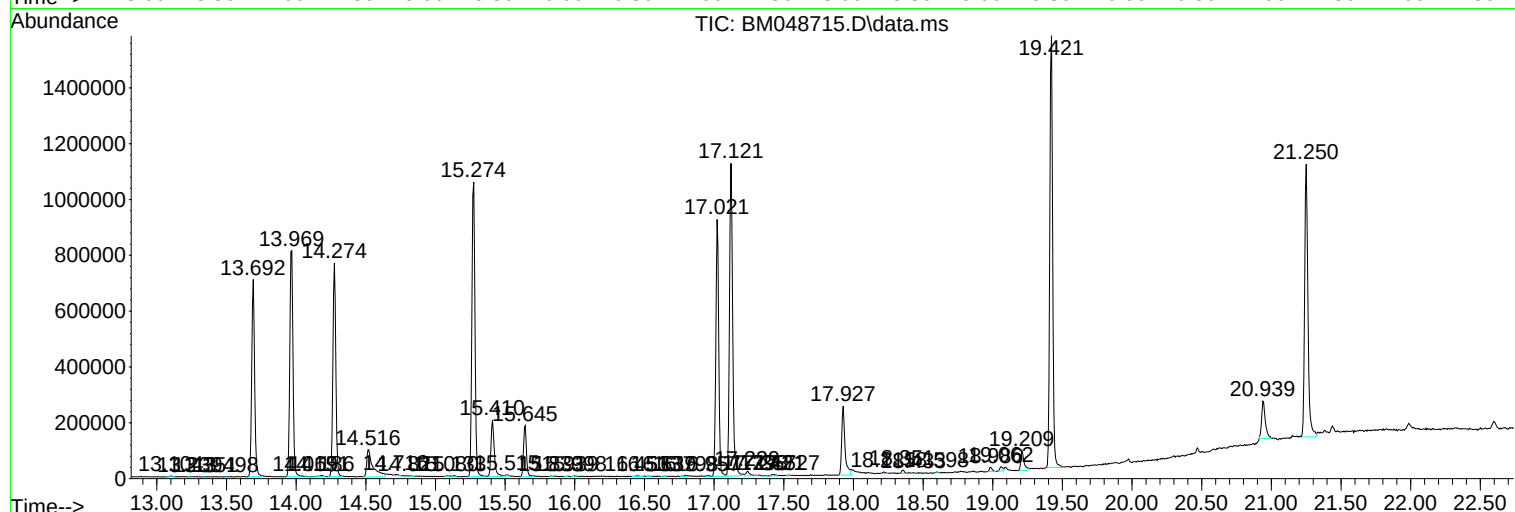
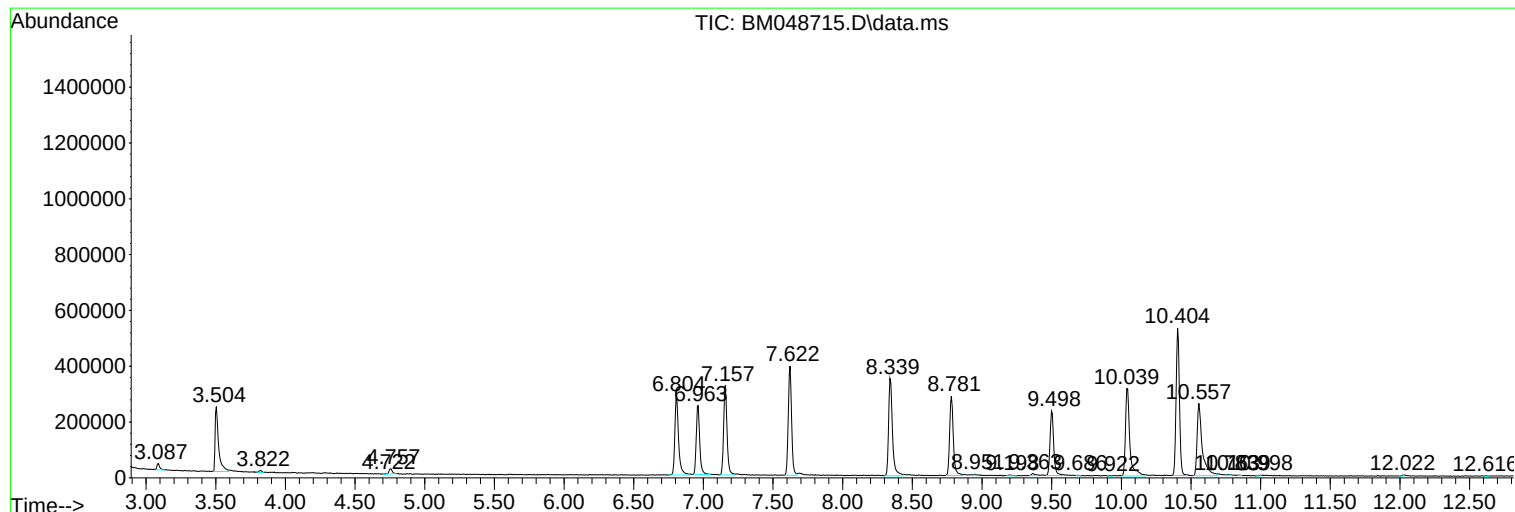
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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



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BNA_M
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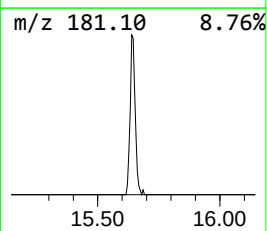
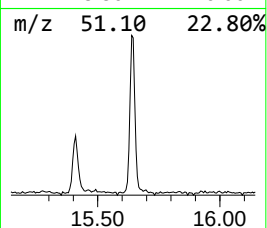
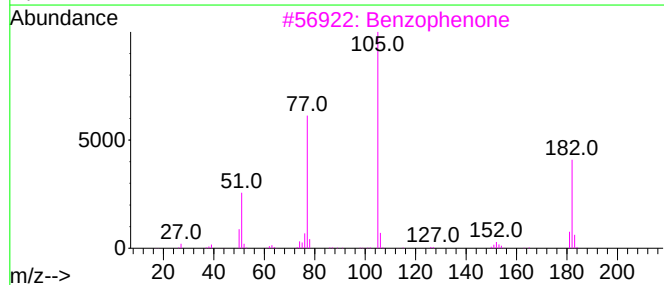
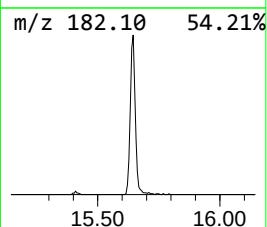
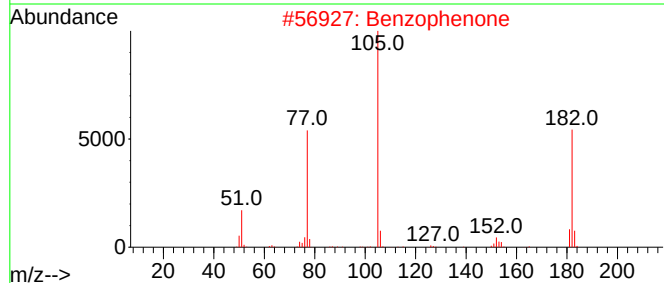
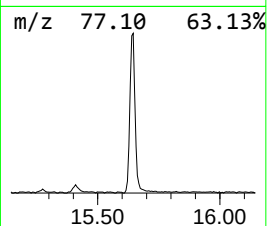
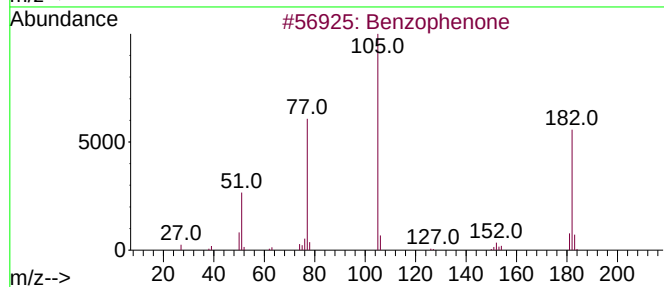
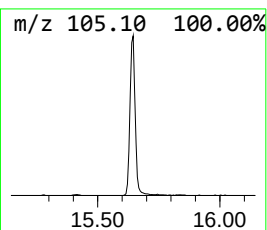
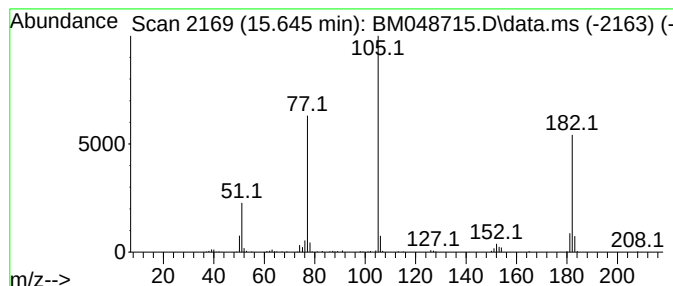
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.645	4.81 ng/ul	273613	Acenaphthene-d10	14.274

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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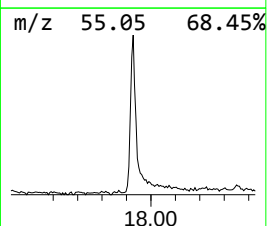
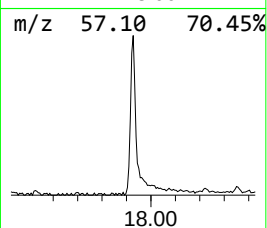
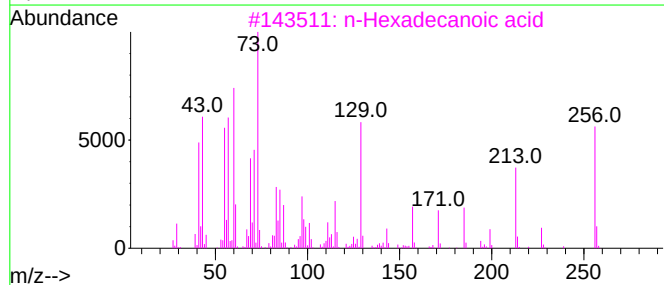
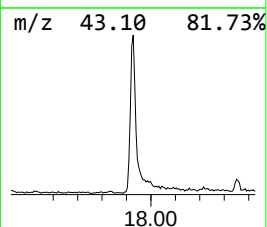
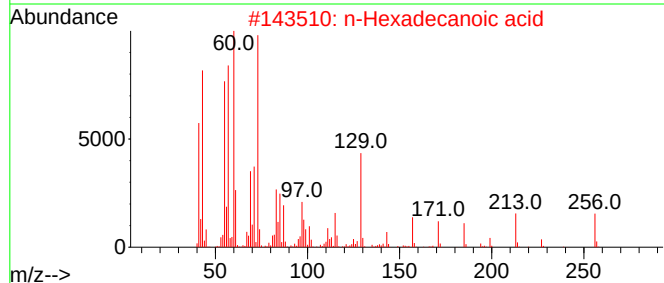
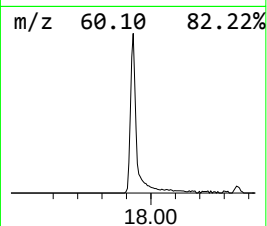
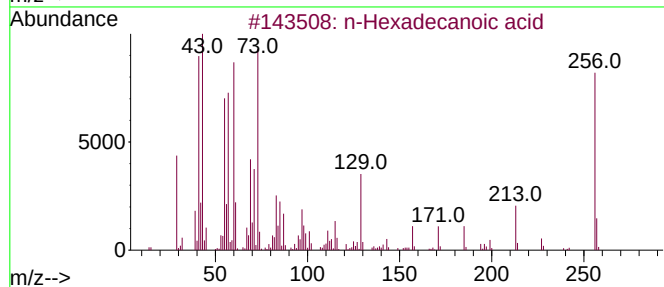
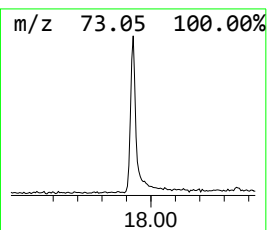
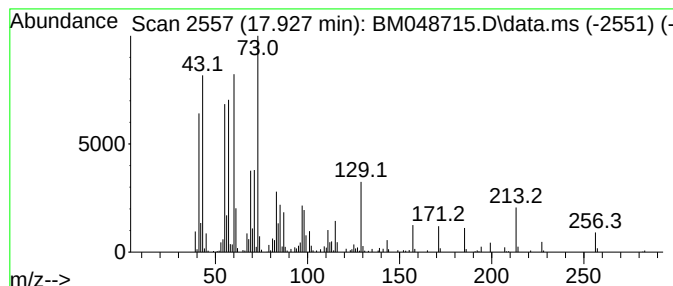
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.927	6.04 ng/ul	400507	Phenanthrene-d10	17.021

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	93



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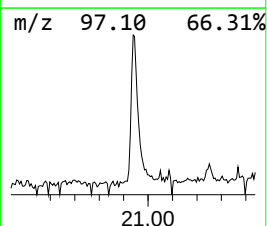
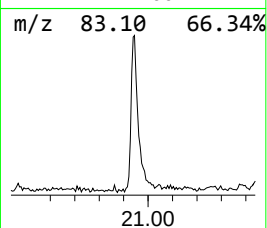
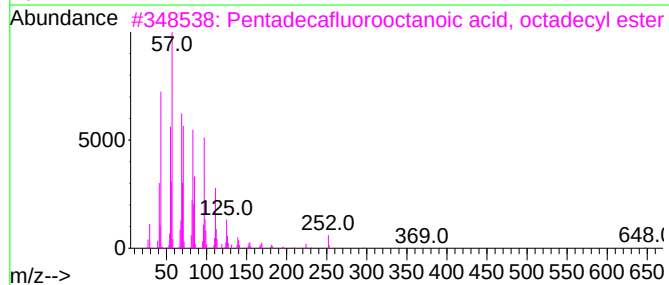
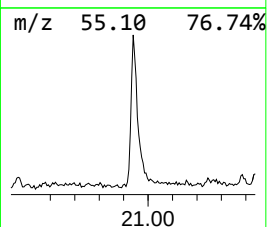
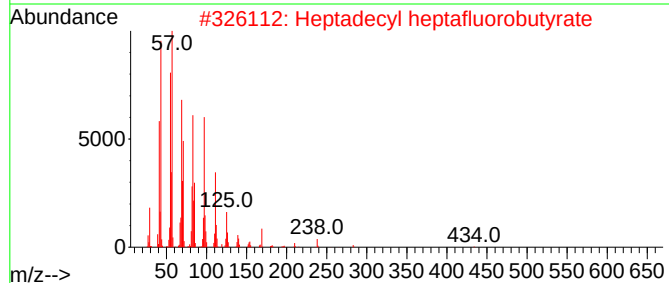
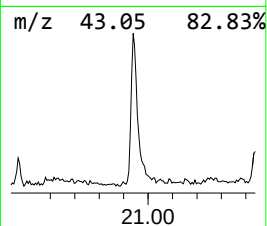
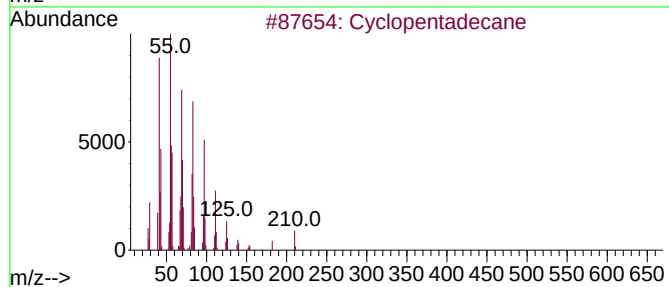
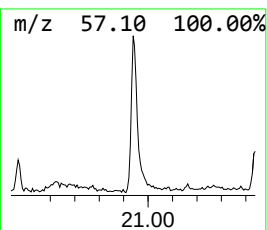
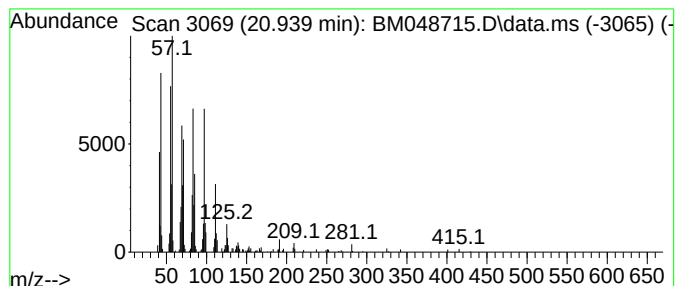
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic20.939 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.939	3.12 ng/ul	248003	Chrysene-d12	21.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	96
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	95
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
5			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91



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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	15.645	4.8	ng/ul	273613	3	14.274	1136730	20.0
n-Hexadecanoic ...	17.927	6.0	ng/ul	400507	4	17.021	1325140	20.0
(DEL) Alkane: C...	20.939	3.1	ng/ul	248003	5	21.250	1589470	20.0