

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018744.D
 Acq On : 12 Dec 2023 01:04
 Operator : MA/JU
 Sample : 04929-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B68

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018744.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	26	30	37	rVB	64066	81193	1.05%	0.127%
2	3.681	97	101	119	rBV	761228	1144818	14.84%	1.788%
3	3.917	138	141	146	rVB5	8041	12176	0.16%	0.019%
4	4.011	154	157	163	rVB	14141	17577	0.23%	0.027%
5	4.940	311	315	321	rBV4	6104	11648	0.15%	0.018%
6	7.010	660	667	678	rVB	931142	1444951	18.73%	2.256%
7	7.175	689	695	706	rVB	731650	1140427	14.78%	1.781%
8	7.369	719	728	739	rBV	919374	1446603	18.75%	2.259%
9	7.840	801	808	818	rBV	620410	968034	12.55%	1.512%
10	8.552	922	929	938	rBV	1197812	1871767	24.26%	2.923%
11	8.999	997	1005	1018	rBV	856762	1392530	18.05%	2.175%
12	9.169	1029	1034	1039	rVB7	6381	11240	0.15%	0.018%
13	9.422	1072	1077	1084	rVB3	10819	19259	0.25%	0.030%
14	9.722	1120	1128	1141	rBV	697181	1141753	14.80%	1.783%
15	10.140	1194	1199	1206	rBV4	9630	16932	0.22%	0.026%
16	10.257	1210	1219	1229	rBV	1165858	1937976	25.12%	3.026%
17	10.634	1274	1283	1291	rBV	783374	1291306	16.74%	2.016%
18	10.775	1300	1307	1321	rBV	1104346	1875740	24.32%	2.929%
19	12.063	1518	1526	1531	rBV4	10451	18896	0.24%	0.030%
20	12.222	1546	1553	1559	rBV	20605	37179	0.48%	0.058%
21	13.298	1731	1736	1740	rVB3	18222	24736	0.32%	0.039%
22	13.375	1742	1749	1756	rBV	25163	45957	0.60%	0.072%
23	13.440	1756	1760	1767	rVB8	5543	10118	0.13%	0.016%
24	13.887	1829	1836	1848	rBV	2334800	3176389	41.18%	4.960%
25	14.163	1874	1883	1895	rBV	2452071	3672059	47.60%	5.734%
26	14.469	1924	1935	1943	rBV	1216476	1787929	23.18%	2.792%
27	14.669	1962	1969	1985	rBV	1093797	1639407	21.25%	2.560%
28	14.828	1993	1996	2001	rVB7	5361	8016	0.10%	0.013%
29	14.892	2001	2007	2013	rVB6	33242	53310	0.69%	0.083%
30	15.463	2096	2104	2111	rBV	3366195	4794207	62.15%	7.487%
31	15.581	2116	2124	2132	rBV	944930	1307170	16.95%	2.041%
32	15.698	2140	2144	2150	rVB3	14272	22844	0.30%	0.036%
33	16.034	2197	2201	2206	rVB8	4468	8850	0.11%	0.014%
34	16.245	2233	2237	2241	rVB7	6244	9833	0.13%	0.015%
35	16.616	2297	2300	2305	rBV7	12825	18776	0.24%	0.029%
36	16.892	2344	2347	2351	rBV5	6382	7736	0.10%	0.012%

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37	17.216	2395	2402	2409	rBV	1644532	2279502	29.55%	3.560%
38	17.316	2412	2419	2430	rVV2	3748039	5367633	69.58%	8.382%
39	17.416	2430	2436	2443	rVB9	23428	46491	0.60%	0.073%
40	17.604	2463	2468	2472	rBV8	7750	17444	0.23%	0.027%
41	17.863	2508	2512	2514	rBV5	9302	14258	0.18%	0.022%
42	17.886	2514	2516	2522	rVB7	11967	17108	0.22%	0.027%
43	17.980	2530	2532	2537	rVB6	9254	12553	0.16%	0.020%
44	18.110	2548	2554	2565	rBV	606000	879230	11.40%	1.373%
45	18.422	2605	2607	2612	rVB5	13339	18731	0.24%	0.029%
46	18.545	2621	2628	2632	rBV2	65321	103279	1.34%	0.161%
47	18.980	2698	2702	2705	rBV5	13193	26314	0.34%	0.041%
48	19.127	2723	2727	2733	rBV	61707	80149	1.04%	0.125%
49	19.198	2735	2739	2742	rBV	120842	160018	2.07%	0.250%
50	19.339	2759	2763	2774	rBV	253716	376524	4.88%	0.588%
51	19.551	2793	2799	2805	rBV	5273962	7065590	91.59%	11.033%
52	19.598	2805	2807	2811	rVB3	34966	38185	0.50%	0.060%
53	20.086	2887	2890	2894	rVB2	50636	55032	0.71%	0.086%
54	20.569	2969	2972	2975	rVB2	80863	83557	1.08%	0.130%
55	21.022	3045	3049	3058	rBV	500415	768811	9.97%	1.201%
56	21.304	3092	3097	3105	rBV	2372439	2976428	38.58%	4.648%
57	21.457	3120	3123	3130	rBV	103637	116084	1.50%	0.181%
58	21.910	3197	3200	3202	rBV	115393	131118	1.70%	0.205%
59	22.951	3374	3377	3381	rVB	143142	194334	2.52%	0.303%
60	23.515	3466	3473	3480	rBV2	3989632	7714014	100.00%	12.046%
61	23.668	3493	3499	3506	rVB	1569521	3026090	39.23%	4.725%

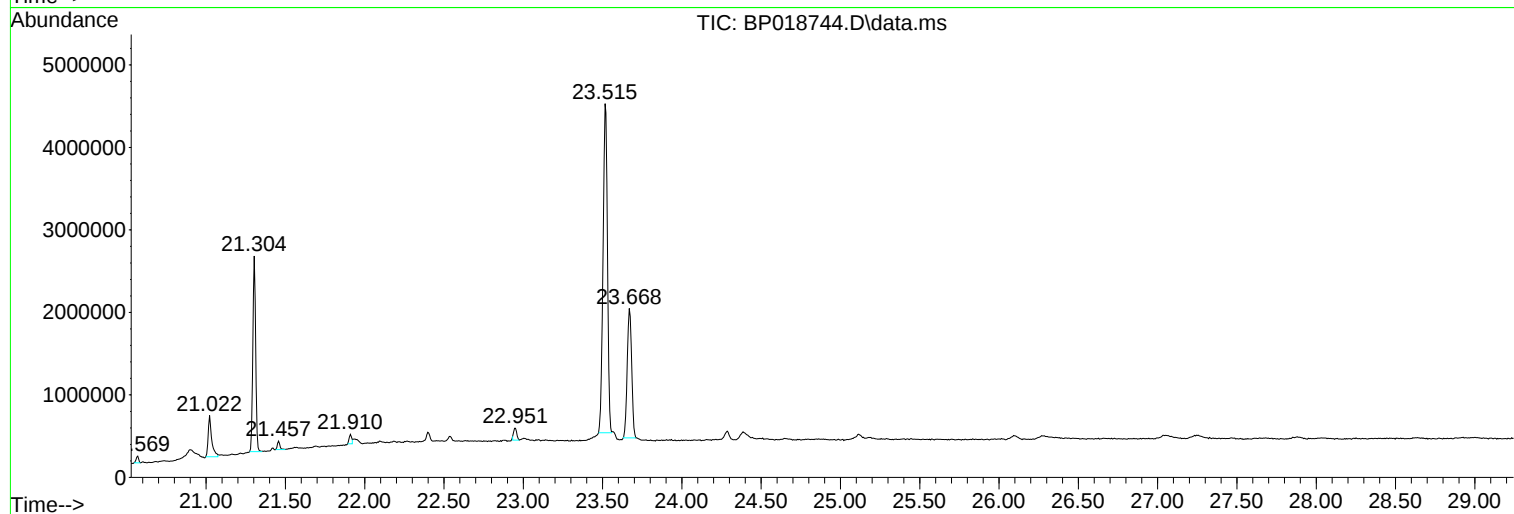
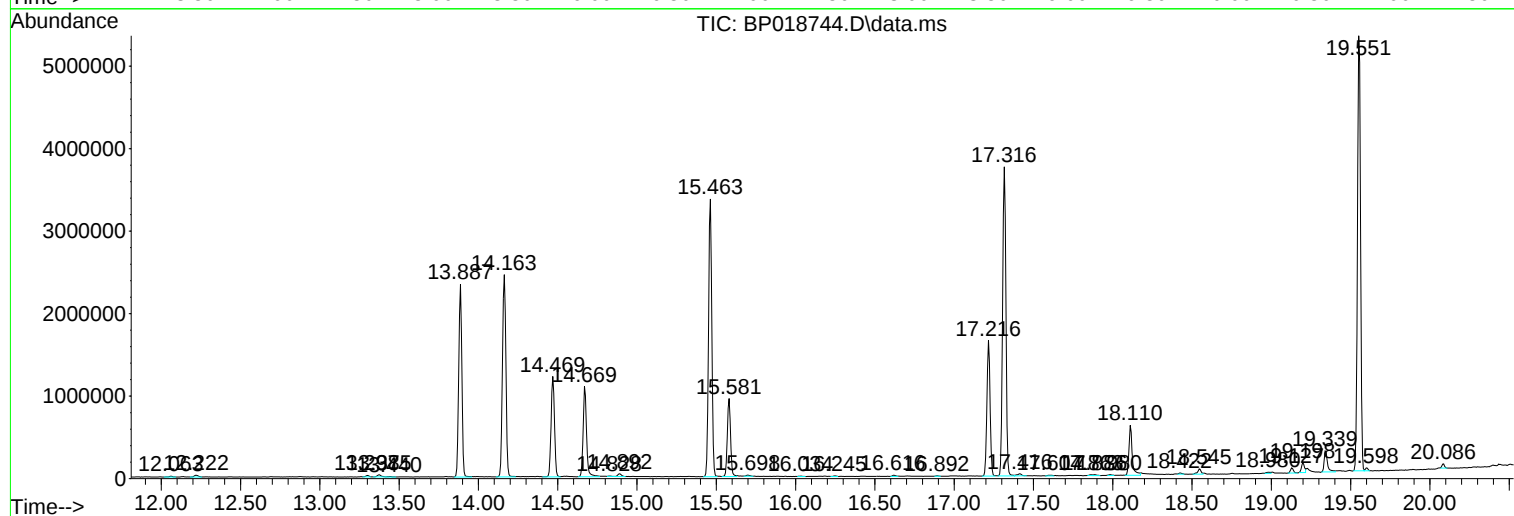
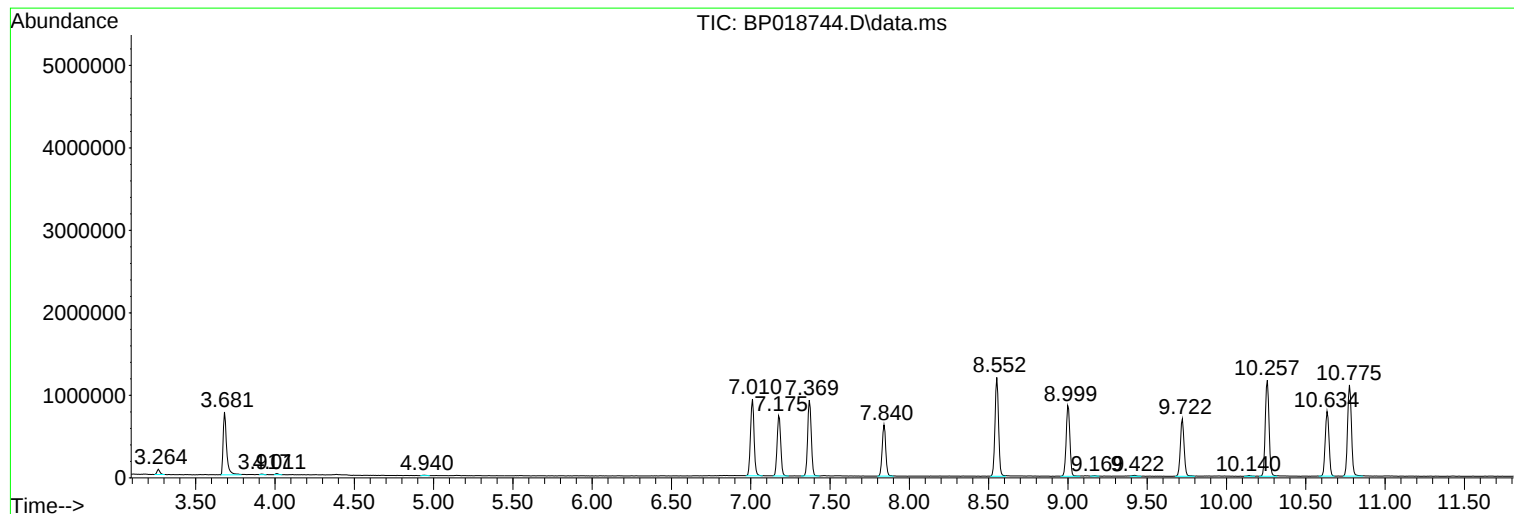
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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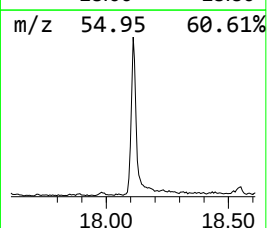
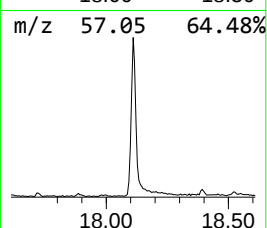
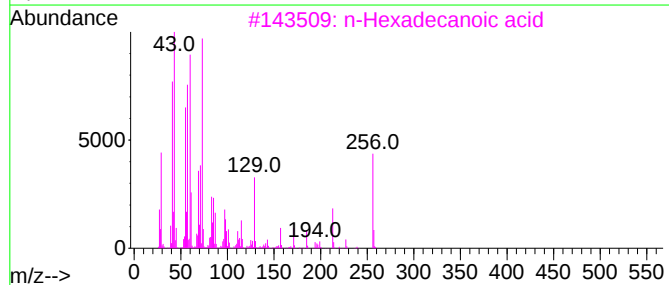
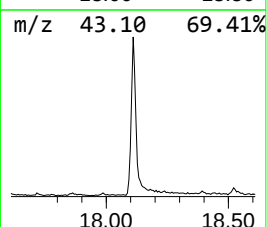
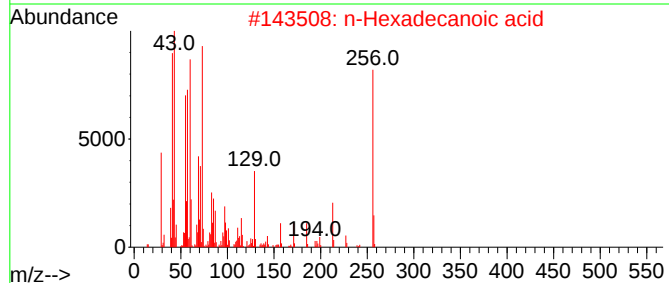
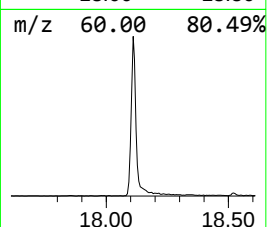
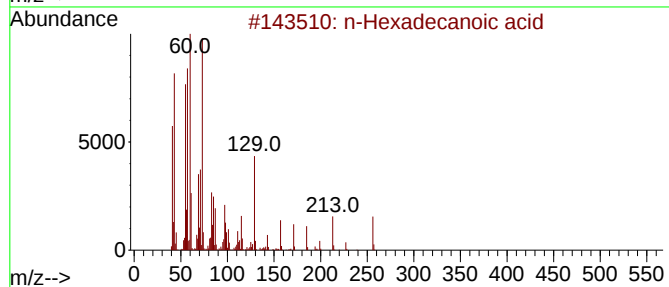
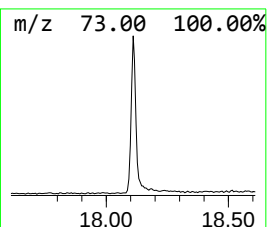
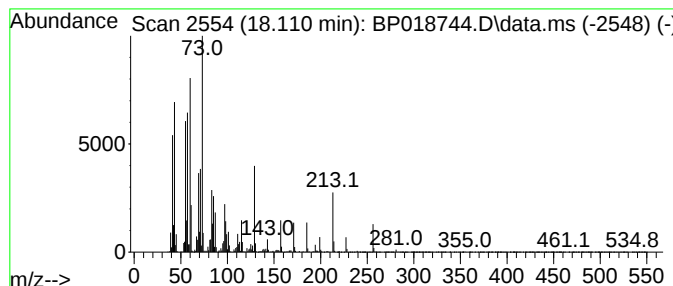
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.110	7.71 ng/ul	879230	Phenanthrene-d10	17.216

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			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



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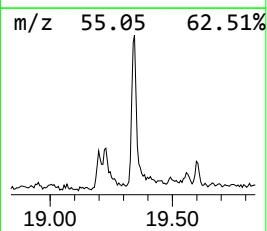
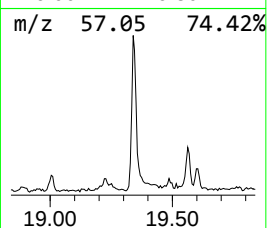
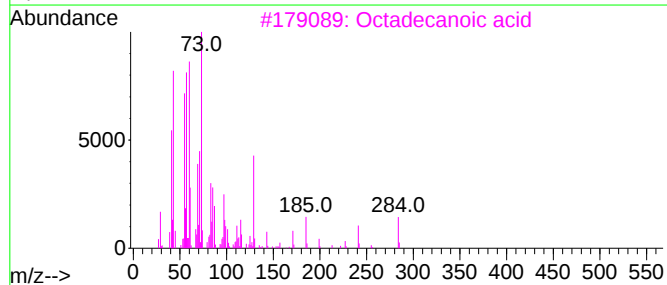
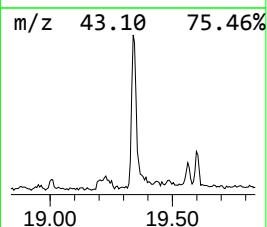
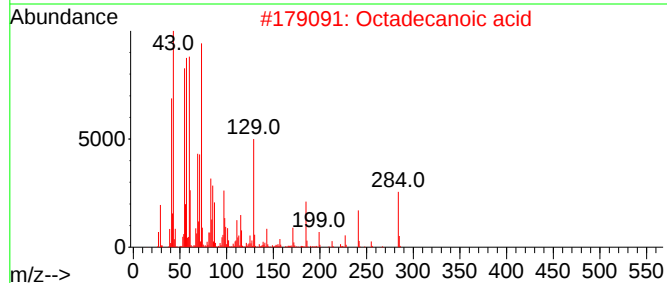
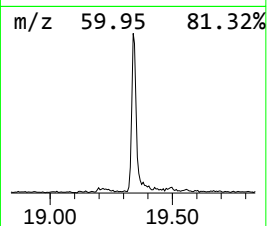
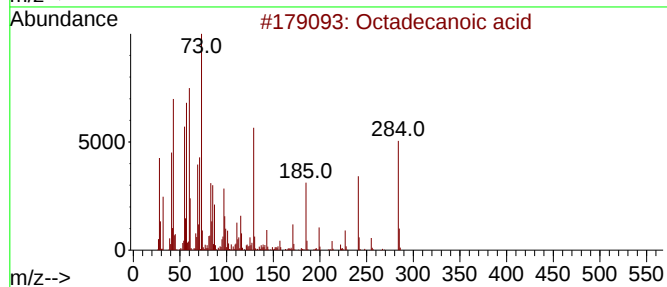
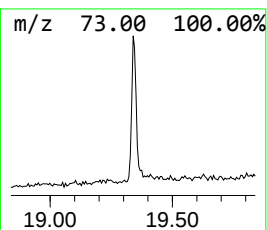
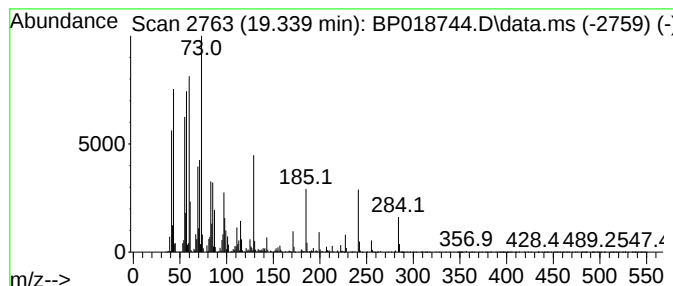
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Octadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.339	2.53 ng/ul	376524	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



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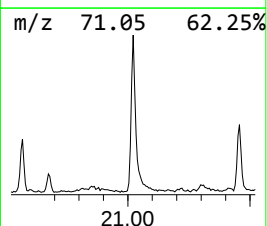
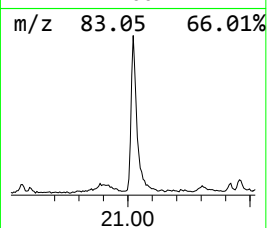
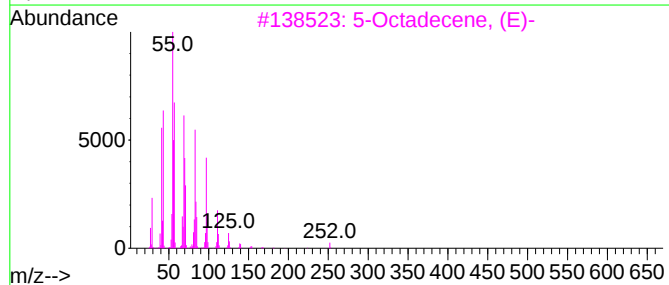
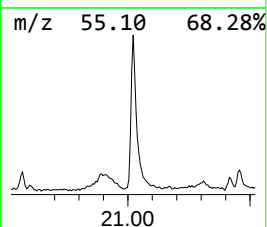
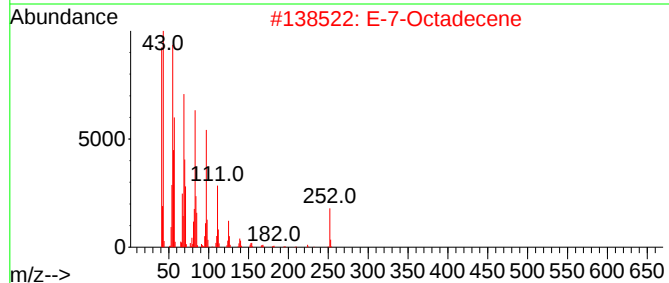
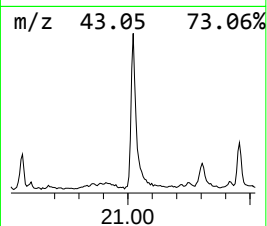
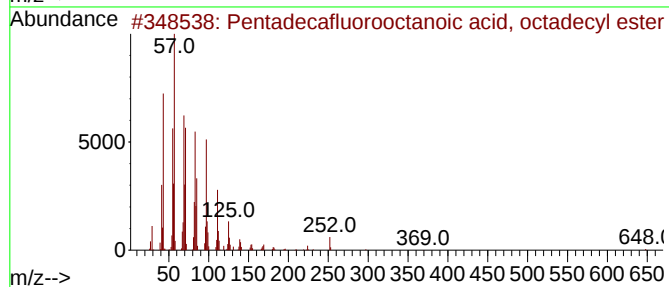
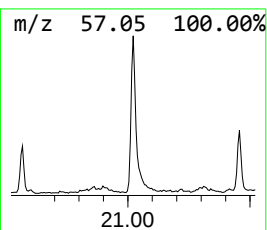
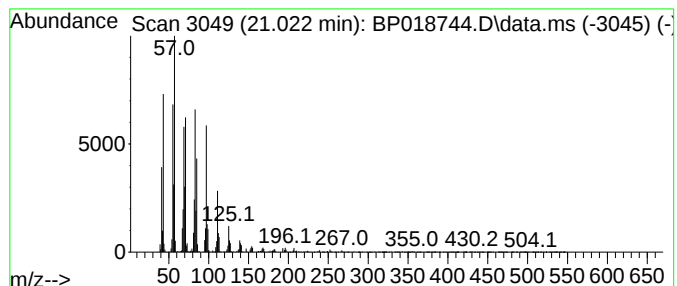
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.022	5.17 ng/ul	768811	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			E-7-Octadecene	252	C18H36	1000130-92-0	93
3			5-Octadecene, (E)-	252	C18H36	007206-21-5	93
4			17-Pentatriacontene	491	C35H70	006971-40-0	93
5			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	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
n-Hexadecanoic ...	18.110	7.7	ng/ul	879230	4	17.216	2279500	20.0
Octadecanoic acid	19.339	2.5	ng/ul	376524	5	21.304	2976430	20.0
Pentadecafluoro...	21.022	5.2	ng/ul	768811	5	21.304	2976430	20.0