

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061223\
 Data File : BP015478.D
 Acq On : 12 Jun 2023 18:37
 Operator : MA/JU
 Sample : 03062-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEL3

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-BP060723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015478.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.411	34	38	47	rVB	23351	32972	1.07%	0.093%
2	3.852	111	113	135	rBV	235417	432718	14.07%	1.225%
3	4.081	150	152	158	rVB7	4778	5467	0.18%	0.015%
4	4.181	167	169	175	rVB3	8272	10906	0.35%	0.031%
5	7.246	684	690	702	rBV	360023	629064	20.46%	1.780%
6	7.416	713	719	727	rBV	298780	475115	15.45%	1.345%
7	7.616	744	753	767	rVV	365013	634481	20.63%	1.796%
8	8.093	825	834	845	rBV	511280	844719	27.47%	2.391%
9	8.810	949	956	970	rBV	459332	842611	27.40%	2.385%
10	9.269	1027	1034	1056	rBV	381560	681402	22.16%	1.928%
11	9.505	1072	1074	1081	rVB8	1698	3277	0.11%	0.009%
12	9.657	1094	1100	1105	rVB7	7298	12597	0.41%	0.036%
13	9.999	1151	1158	1173	rBV	329358	589954	19.19%	1.670%
14	10.546	1241	1251	1273	rBV	409723	877609	28.54%	2.484%
15	10.922	1307	1315	1322	rBV	783691	1329449	43.24%	3.762%
16	11.063	1331	1339	1361	rBV	400636	890936	28.97%	2.521%
17	12.334	1549	1555	1559	rBV9	3664	6210	0.20%	0.018%
18	12.528	1581	1588	1592	rBV6	7459	17192	0.56%	0.049%
19	12.734	1618	1623	1632	rBV2	6860	14025	0.46%	0.040%
20	13.546	1754	1761	1767	rBV6	8846	15267	0.50%	0.043%
21	13.622	1767	1774	1781	rVV2	23324	43814	1.42%	0.124%
22	13.710	1784	1789	1795	rVV10	3473	8568	0.28%	0.024%
23	13.910	1818	1823	1825	rBV6	2281	3957	0.13%	0.011%
24	14.140	1855	1862	1877	rBV	1064673	1536461	49.97%	4.348%
25	14.251	1880	1881	1885	rVB4	4797	4367	0.14%	0.012%
26	14.434	1905	1912	1926	rBV	1121468	1734818	56.42%	4.909%
27	14.610	1940	1942	1945	rVB4	3718	3828	0.12%	0.011%
28	14.734	1956	1963	1978	rBV	1330641	2012773	65.46%	5.696%
29	14.957	1992	2001	2019	rBV2	139766	473146	15.39%	1.339%
30	15.498	2091	2093	2097	rVB5	3134	4045	0.13%	0.011%
31	15.728	2125	2132	2146	rBV	1461953	2228713	72.48%	6.307%
32	15.857	2147	2154	2170	rVV	329093	602682	19.60%	1.706%
33	15.969	2170	2173	2179	rVB6	9565	17870	0.58%	0.051%
34	16.092	2188	2194	2206	rBV	147963	223031	7.25%	0.631%
35	16.428	2248	2251	2255	rBV6	3500	5307	0.17%	0.015%
36	16.663	2285	2291	2295	rBV3	14049	22653	0.74%	0.064%

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37	16.892	2326	2330	2333	rBV6	2871	4042	0.13%	0.011%
38	17.010	2347	2350	2352	rBV4	3254	3086	0.10%	0.009%
39	17.175	2372	2378	2383	rBV10	3450	7271	0.24%	0.021%
40	17.275	2390	2395	2396	rBV4	3606	4935	0.16%	0.014%
41	17.381	2408	2413	2415	rBV6	2901	5002	0.16%	0.014%
42	17.492	2425	2432	2442	rBV	1779014	2585455	84.08%	7.317%
43	17.592	2442	2449	2463	rVV	1670504	2472972	80.42%	6.998%
44	18.239	2555	2559	2564	rBV8	3828	7490	0.24%	0.021%
45	18.345	2572	2577	2586	rBV	219940	330190	10.74%	0.934%
46	19.392	2752	2755	2759	rBV4	27071	32136	1.05%	0.091%
47	19.463	2764	2767	2772	rVB	35696	47822	1.56%	0.135%
48	19.575	2782	2786	2796	rBV2	75450	122262	3.98%	0.346%
49	19.810	2820	2826	2836	rBV	2148898	3074925	100.00%	8.702%
50	20.786	2990	2992	2995	rBV3	30074	32962	1.07%	0.093%
51	20.875	3001	3007	3013	rBV5	91146	235206	7.65%	0.666%
52	21.245	3066	3070	3082	rBV3	237614	527843	17.17%	1.494%
53	21.574	3120	3126	3135	rBV	2019919	2900159	94.32%	8.207%
54	23.951	3523	3530	3543	rBV2	1310662	2874623	93.49%	8.135%
55	24.121	3551	3559	3571	rVB	1231084	2795775	90.92%	7.912%

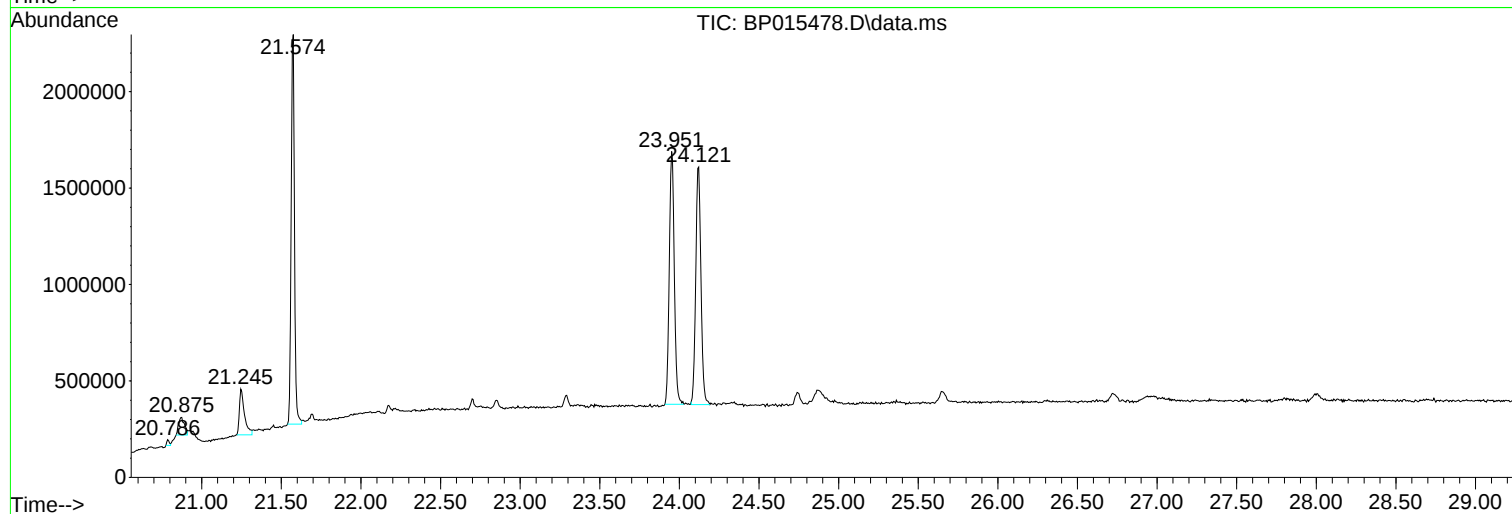
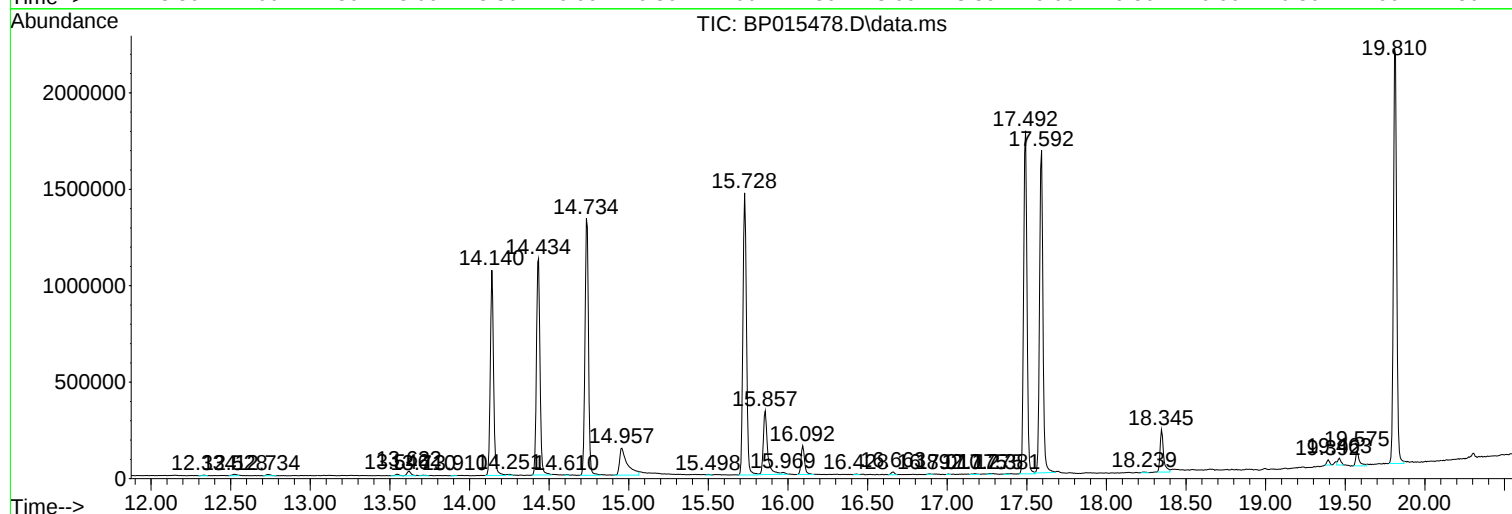
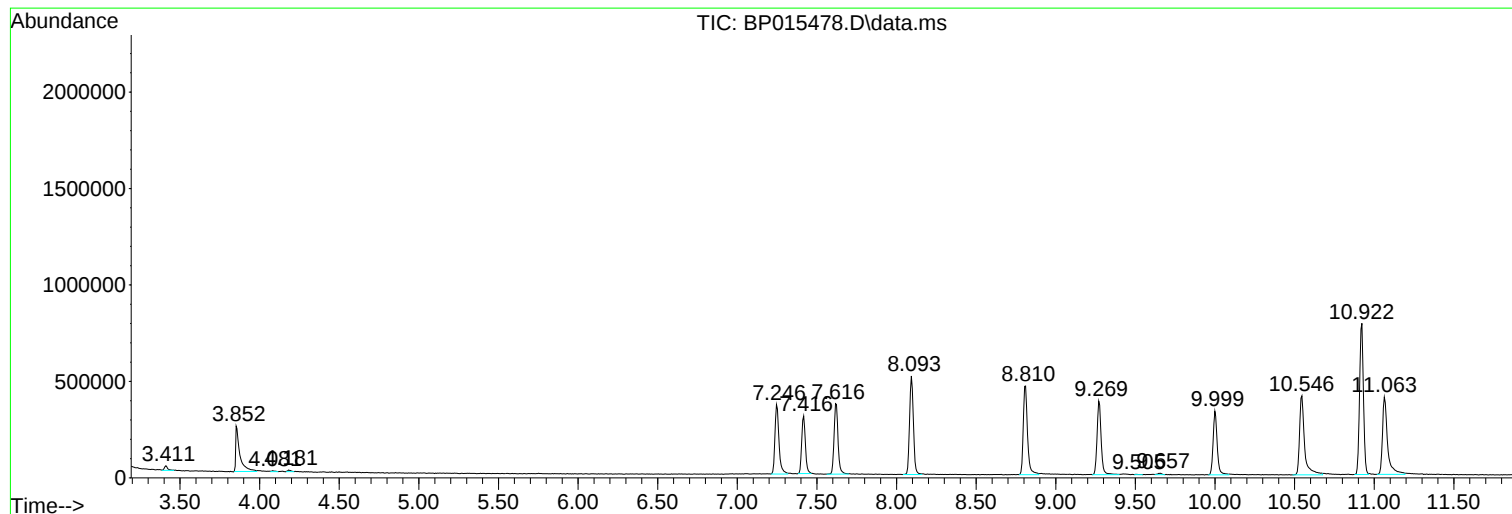
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Quant Title : SVOA CALIBRATION

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



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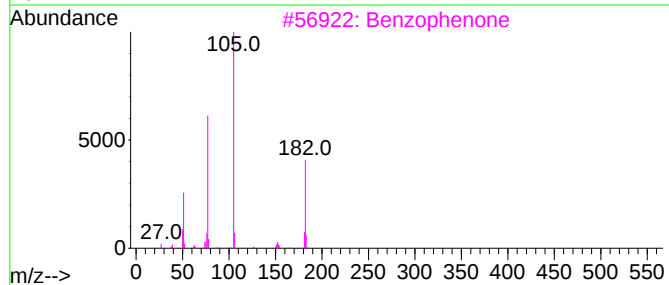
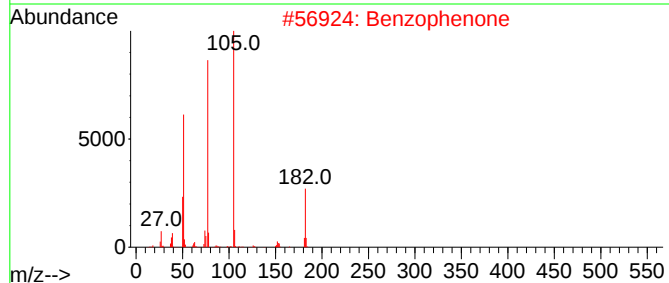
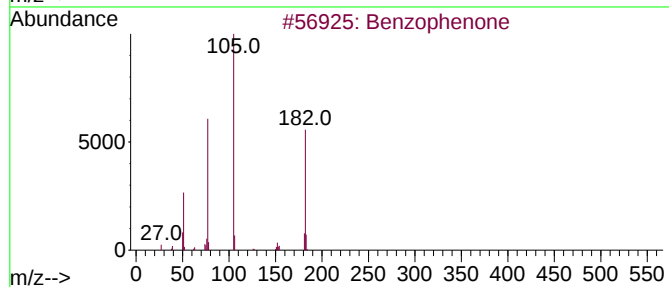
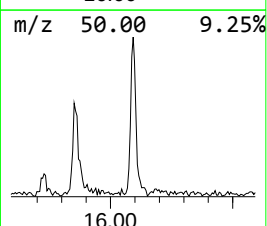
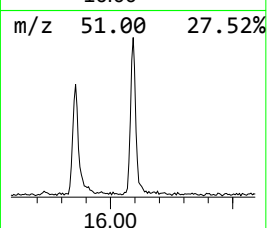
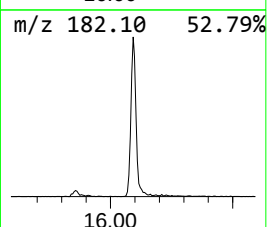
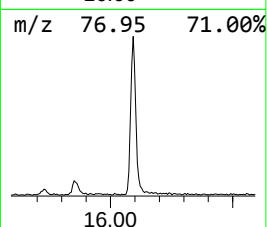
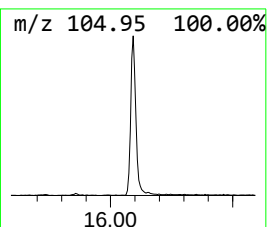
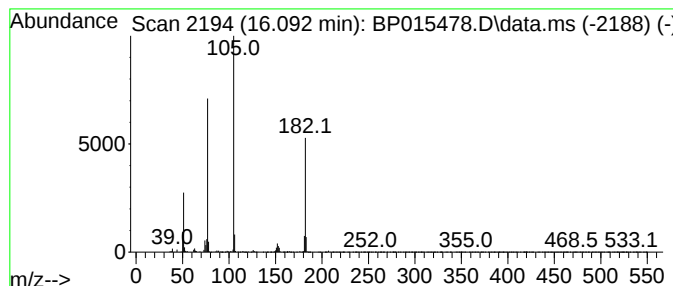
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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.
16.092	2.22 ng/ul	223031	Acenaphthene-d10	14.734

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	64



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ALS Vial : 10 Sample Multiplier: 1

Instrument :
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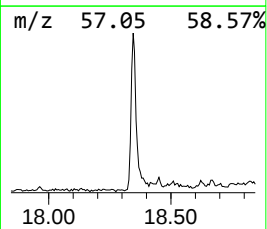
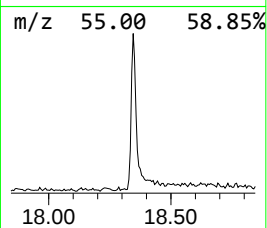
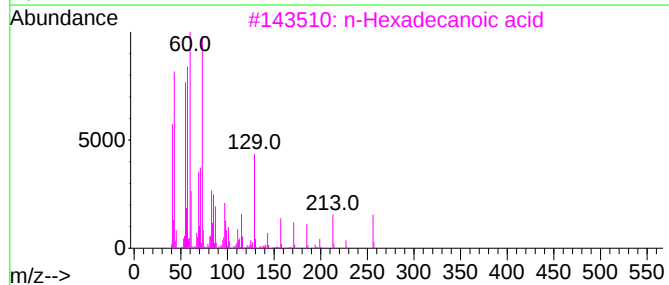
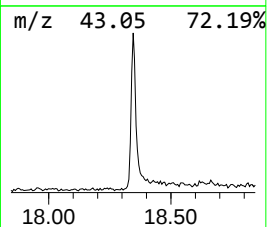
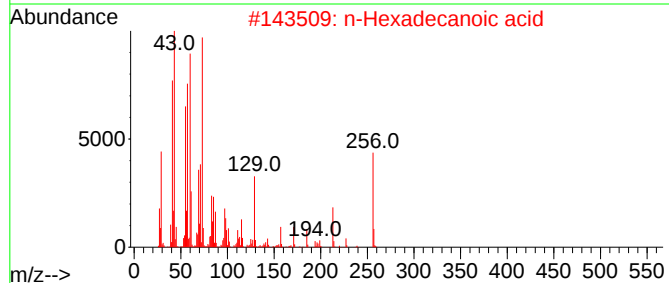
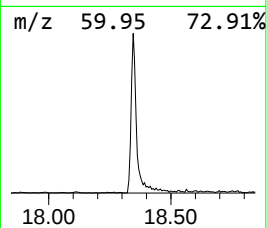
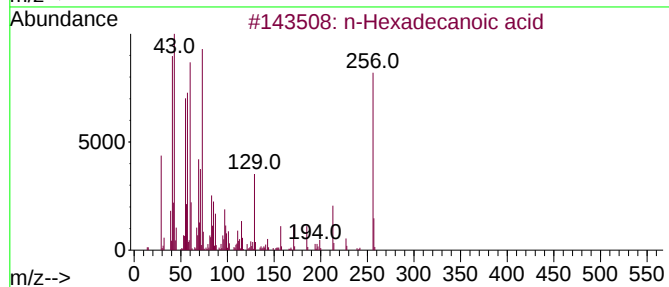
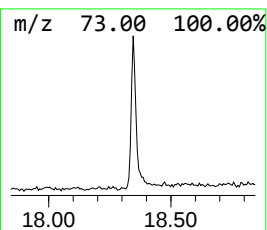
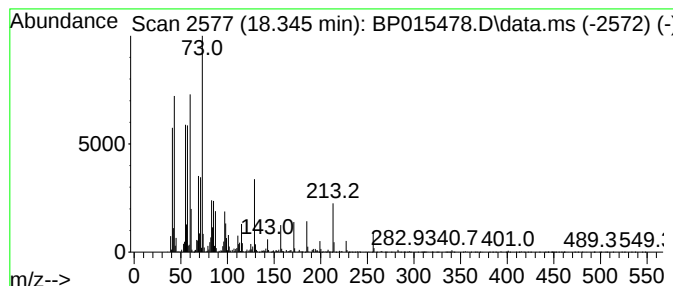
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.345	2.55 ng/ul	330190	Phenanthrene-d10	17.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
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	95
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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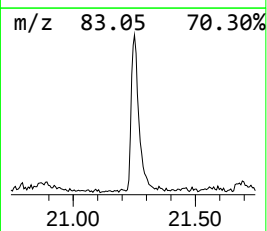
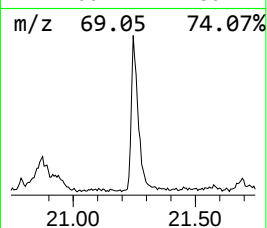
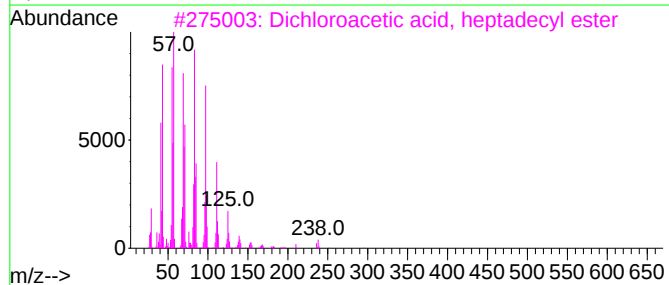
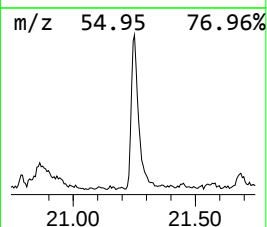
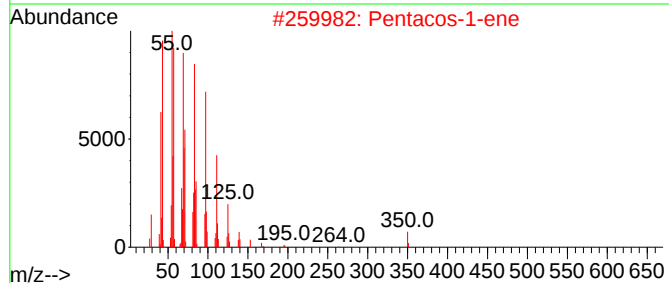
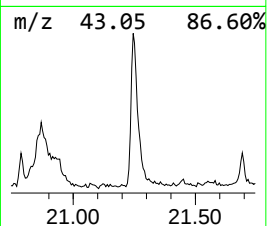
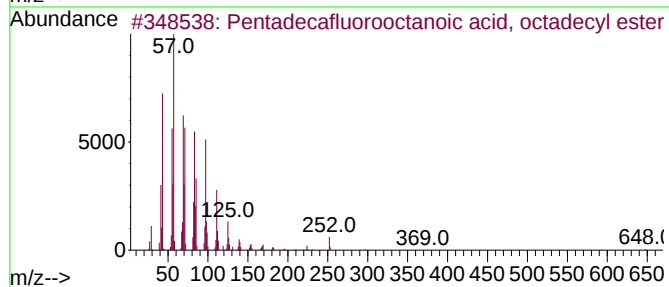
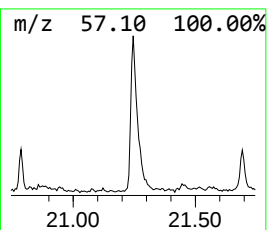
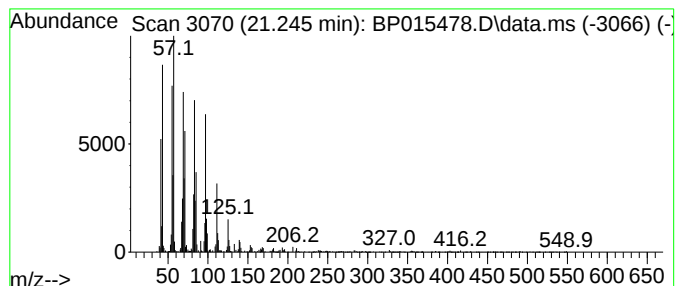
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.245	3.64 ng/ul	527843	Chrysene-d12	21.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Pentacos-1-ene	350	C25H50	016980-85-1	94
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	93
4			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
5			Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.092	2.2	ng/ul	223031	3	14.734	2012770	20.0
n-Hexadecanoic ...	18.345	2.5	ng/ul	330190	4	17.492	2585460	20.0
Pentadecafluoro...	21.245	3.6	ng/ul	527843	5	21.575	2900160	20.0