

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
 Data File : BP022419.D
 Acq On : 16 Oct 2024 18:30
 Operator : RC/JU
 Sample : P4284-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EQ3

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022419.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	33	36	44	rVB	14491	21740	0.90%	0.084%
2	3.617	103	107	118	rBV	150690	239939	9.95%	0.924%
3	3.928	156	160	164	rBV	7750	10068	0.42%	0.039%
4	4.834	310	314	323	rVB5	2840	6633	0.27%	0.026%
5	5.958	501	505	510	rBV7	2004	3667	0.15%	0.014%
6	6.858	652	658	672	rVB	232920	400894	16.62%	1.544%
7	7.010	677	684	696	rVB	188872	292448	12.12%	1.126%
8	7.210	710	718	727	rBV	248633	398627	16.53%	1.535%
9	7.663	788	795	803	rBV	405429	649382	26.92%	2.501%
10	7.734	803	807	818	rVB8	4666	10683	0.44%	0.041%
11	8.369	907	915	934	rBV	298175	516857	21.43%	1.991%
12	8.810	982	990	999	rBV	241229	402561	16.69%	1.551%
13	8.969	1013	1017	1025	rVB9	3139	5080	0.21%	0.020%
14	9.222	1055	1060	1065	rBV2	13041	19341	0.80%	0.074%
15	9.363	1079	1084	1096	rVB3	27915	48773	2.02%	0.188%
16	9.522	1104	1111	1122	rBV	210632	361627	14.99%	1.393%
17	9.940	1174	1182	1191	rBV	1887	5156	0.21%	0.020%
18	10.057	1194	1202	1218	rBV	328987	592233	24.55%	2.281%
19	10.428	1256	1265	1272	rBV	499652	901575	37.38%	3.473%
20	10.557	1280	1287	1307	rBV	276683	520229	21.57%	2.004%
21	10.734	1315	1317	1324	rVB8	2287	3750	0.16%	0.014%
22	10.969	1348	1357	1368	rVB8	8223	20958	0.87%	0.081%
23	11.222	1393	1400	1404	rBV9	2790	6265	0.26%	0.024%
24	11.698	1475	1481	1487	rVB2	8044	13727	0.57%	0.053%
25	11.846	1501	1506	1511	rBV9	1994	3474	0.14%	0.013%
26	12.004	1527	1533	1541	rVB2	6739	11085	0.46%	0.043%
27	12.140	1551	1556	1561	rBV8	1118	2589	0.11%	0.010%
28	12.722	1652	1655	1663	rVB9	1485	3185	0.13%	0.012%
29	13.098	1715	1719	1725	rVB4	4752	6970	0.29%	0.027%
30	13.240	1740	1743	1748	rVB7	1705	2818	0.12%	0.011%
31	13.610	1799	1806	1810	rBV9	2036	4374	0.18%	0.017%
32	13.687	1810	1819	1829	rBV	745103	1021311	42.34%	3.934%
33	13.798	1835	1838	1845	rVB8	1841	3768	0.16%	0.015%
34	13.975	1857	1868	1879	rBV	706403	1118996	46.39%	4.310%
35	14.122	1890	1893	1900	rVB8	1923	3470	0.14%	0.013%
36	14.287	1912	1921	1931	rBV	861062	1414482	58.64%	5.448%

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37	14.516	1948	1960	1973	rBV	198621	420712	17.44%	1.621%
38	14.710	1987	1993	1999	rVB10	10848	20900	0.87%	0.081%
39	14.828	2010	2013	2020	rVB9	1594	2684	0.11%	0.010%
40	15.039	2045	2049	2054	rBV2	12523	14223	0.59%	0.055%
41	15.087	2054	2057	2060	rBV5	2560	3415	0.14%	0.013%
42	15.292	2085	2092	2099	rBV	987460	1509433	62.58%	5.814%
43	15.351	2099	2102	2106	rVB4	6276	8658	0.36%	0.033%
44	15.410	2106	2112	2125	rBV	301740	430180	17.83%	1.657%
45	15.528	2130	2132	2140	rVB6	4930	8038	0.33%	0.031%
46	15.669	2147	2156	2163	rBV	293298	356953	14.80%	1.375%
47	15.786	2174	2176	2183	rVB6	1733	2461	0.10%	0.009%
48	15.869	2187	2190	2193	rBV5	2453	3698	0.15%	0.014%
49	16.039	2214	2219	2224	rBV9	3175	6014	0.25%	0.023%
50	16.086	2225	2227	2232	rVB5	2497	3408	0.14%	0.013%
51	16.245	2247	2254	2259	rBV	21568	34695	1.44%	0.134%
52	16.486	2290	2295	2299	rBV8	3326	6391	0.26%	0.025%
53	16.575	2307	2310	2313	rBV4	2343	2876	0.12%	0.011%
54	16.857	2354	2358	2361	rBV6	3497	4654	0.19%	0.018%
55	17.081	2390	2396	2401	rBV	1494498	1872498	77.63%	7.213%
56	17.122	2401	2403	2406	rVV	62904	66705	2.77%	0.257%
57	17.175	2406	2412	2426	rVB2	872695	1733361	71.86%	6.677%
58	17.275	2427	2429	2430	rVV2	4815	2972	0.12%	0.011%
59	17.304	2431	2434	2441	rVB8	8292	12637	0.52%	0.049%
60	17.622	2483	2488	2491	rBV7	4326	8603	0.36%	0.033%
61	17.986	2547	2550	2551	rBV2	5774	5637	0.23%	0.022%
62	18.028	2551	2557	2565	rVV	252585	393717	16.32%	1.517%
63	18.186	2581	2584	2589	rVB6	18149	24224	1.00%	0.093%
64	18.486	2632	2635	2636	rBV3	7094	7928	0.33%	0.031%
65	19.222	2751	2760	2765	rBV	163210	260392	10.80%	1.003%
66	19.351	2778	2782	2789	rBV2	86886	109949	4.56%	0.424%
67	19.569	2812	2819	2828	rBV	1677843	2412034	100.00%	9.291%
68	21.186	3090	3094	3101	rVB2	174657	286661	11.88%	1.104%
69	21.510	3142	3149	3154	rBV	1503949	2325200	96.40%	8.956%
70	24.551	3658	3666	3675	rBV	893997	2223032	92.16%	8.563%
71	24.768	3695	3703	3715	rVB	952056	2328117	96.52%	8.967%

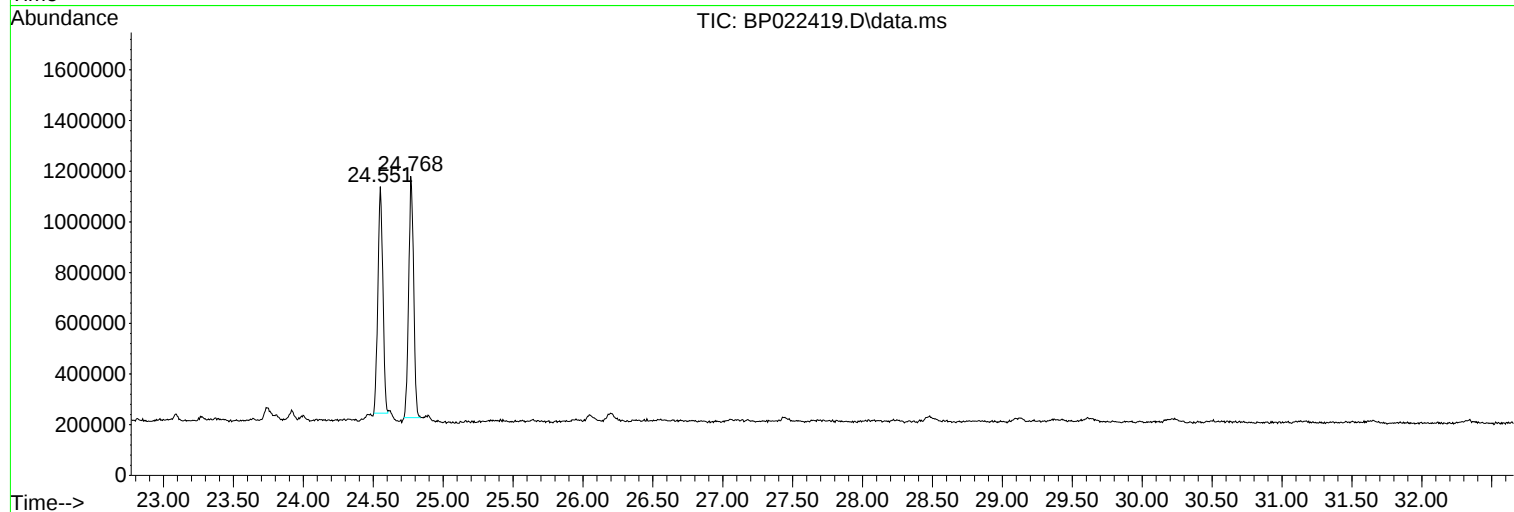
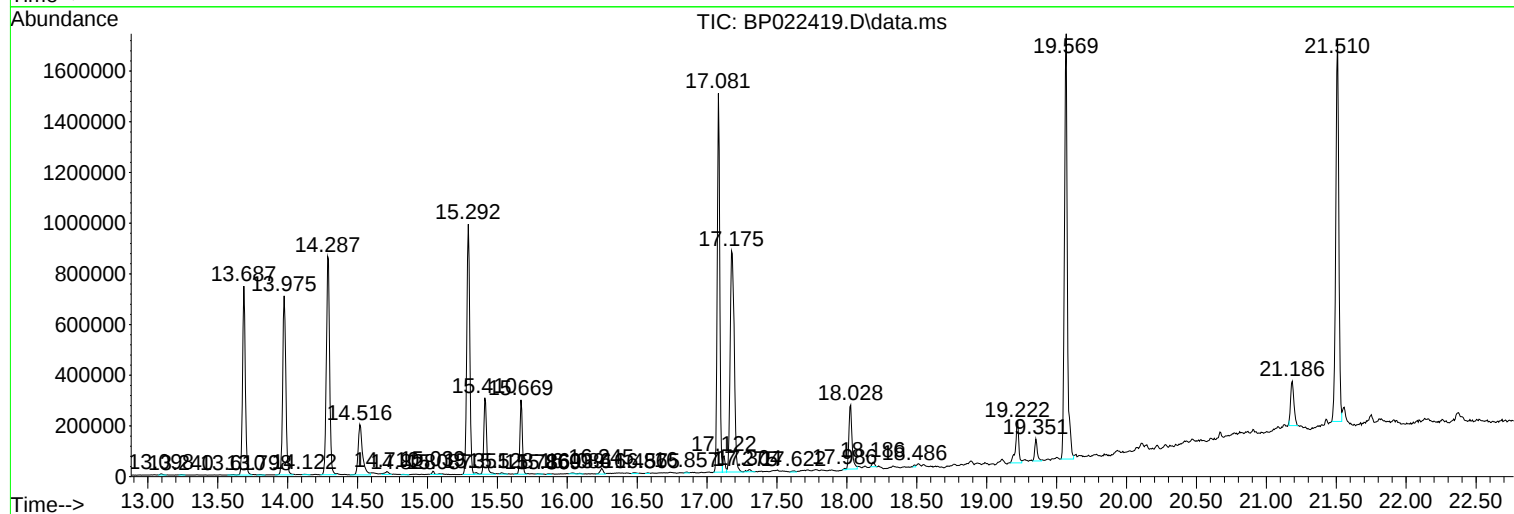
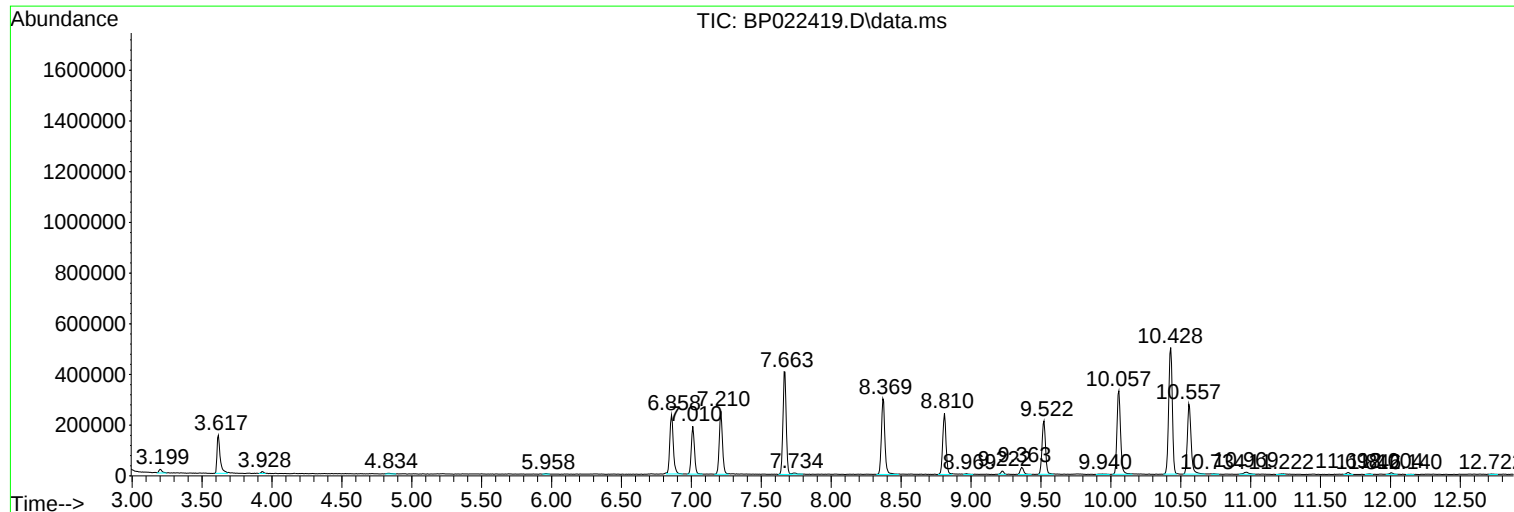
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : RC/JU
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
A4EQ3

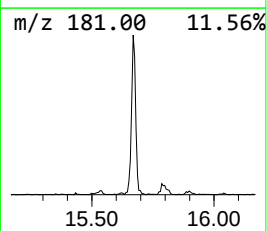
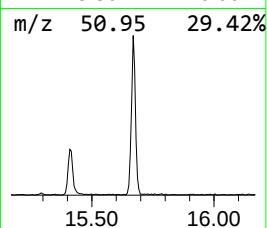
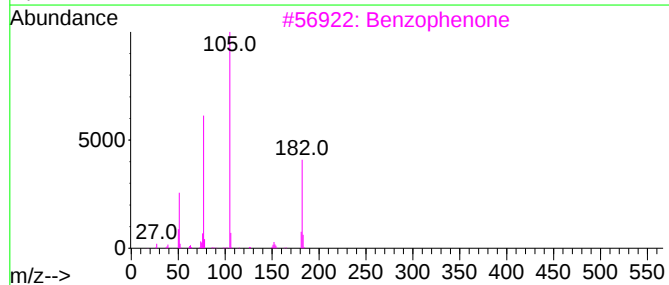
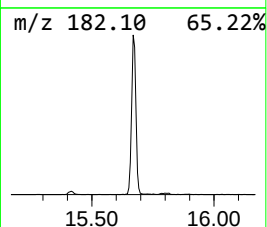
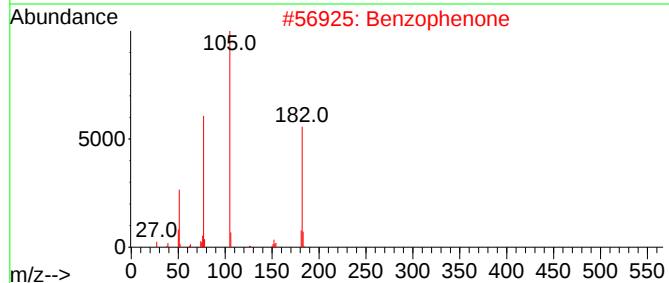
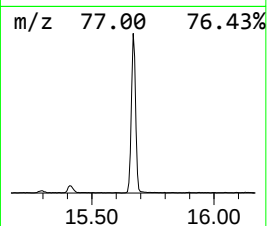
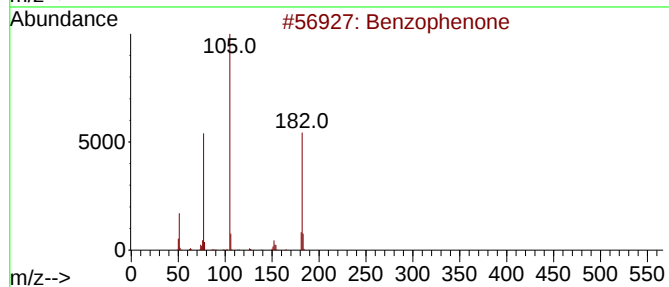
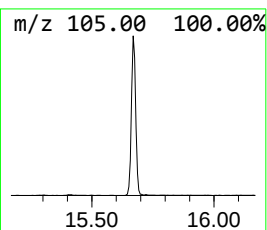
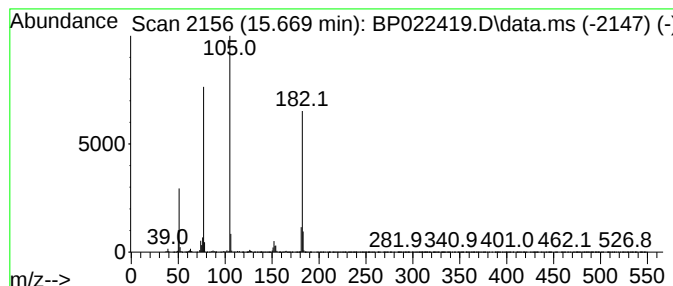
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.669	5.05 ng/ul	356953	Acenaphthene-d10	14.287

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	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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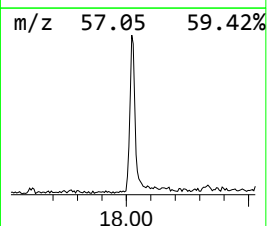
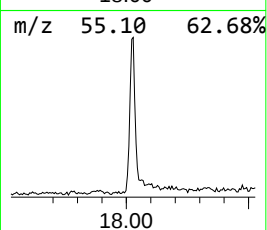
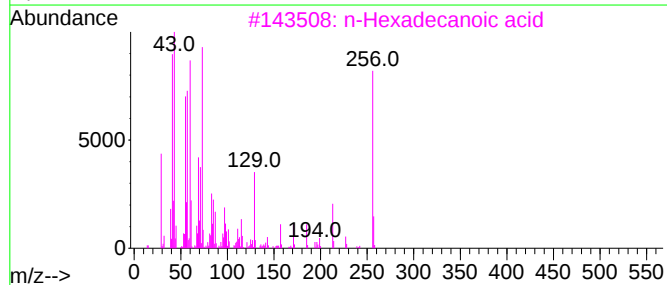
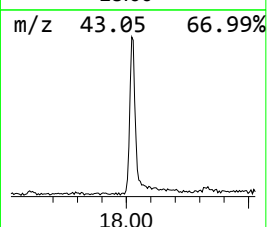
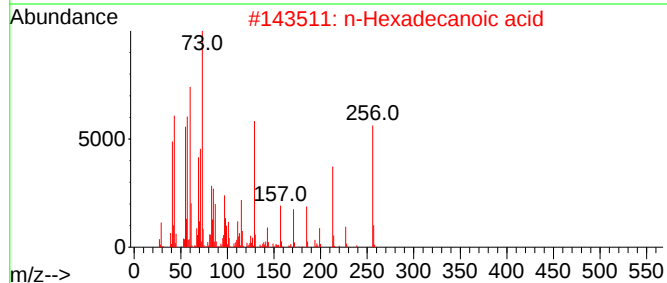
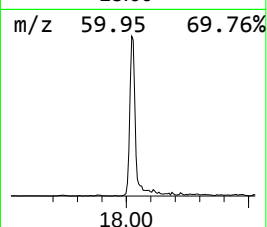
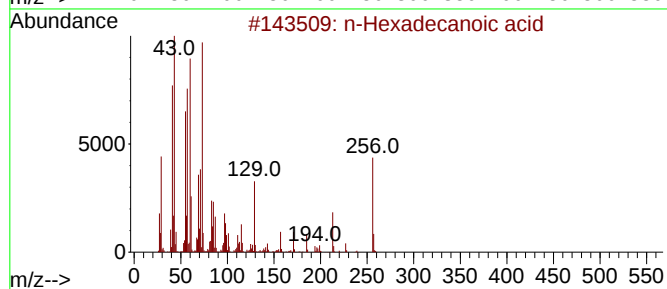
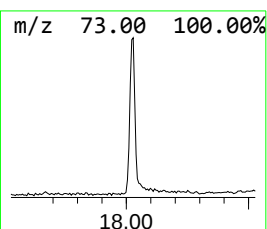
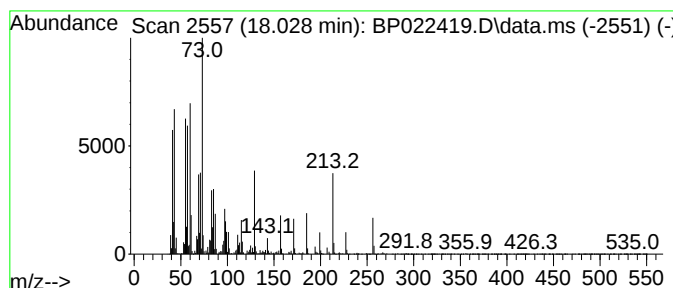
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.028	4.21 ng/ul	393717	Phenanthrene-d10	17.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92		
5	Tridecanoic acid	214	C13H26O2	000638-53-9	86		



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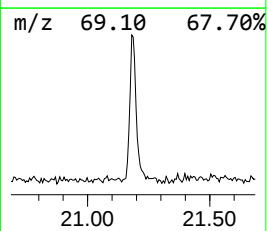
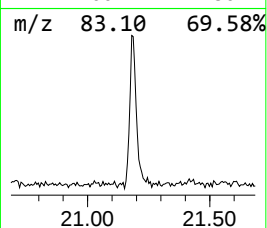
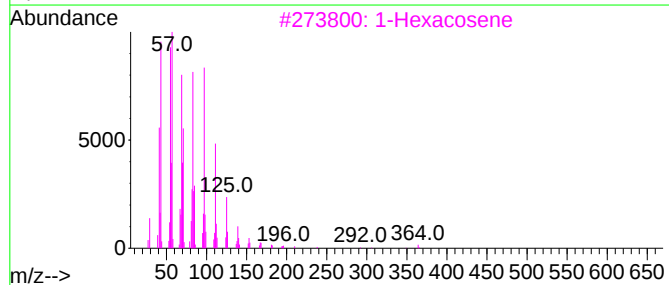
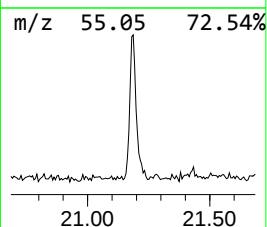
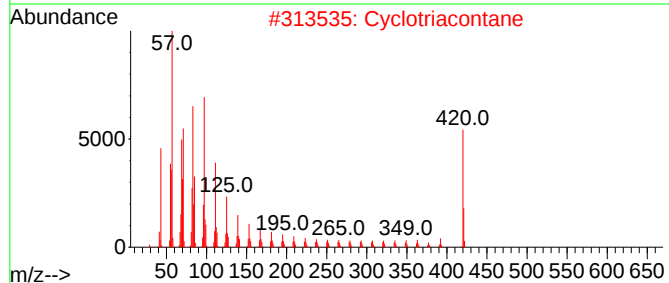
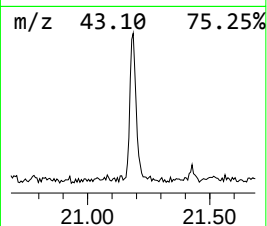
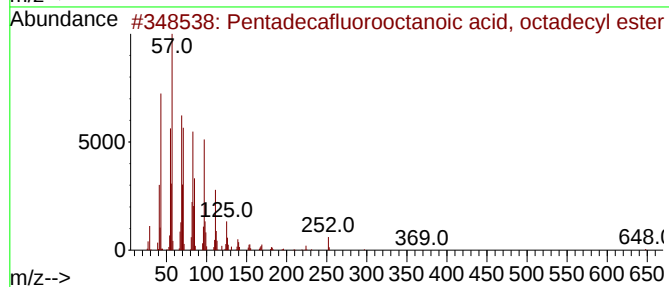
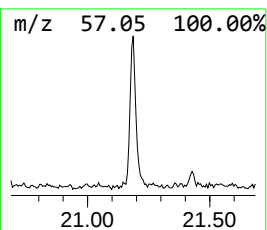
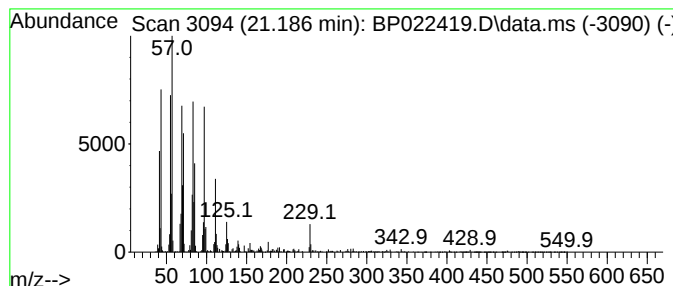
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 3 Pentadecafluorooctanoic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.186	2.47 ng/ul	286661	Chrysene-d12	21.510	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2	Cyclotriacontane	420	C30H60	000297-35-8	91
3	1-Hexacosene	364	C26H52	018835-33-1	90
4	Cyclopentane, (4-octyldodecyl)-	350	C25H50	005638-09-5	87
5	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	87



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Quant Title : SVOA CALIBRATION

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	15.669	5.0	ng/ul	356953	3	14.287	1414480	20.0
n-Hexadecanoic ...	18.028	4.2	ng/ul	393717	4	17.081	1872500	20.0
Pentadecafluoro...	21.186	2.5	ng/ul	286661	5	21.510	2325200	20.0