

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101124\
 Data File : BP022347.D
 Acq On : 11 Oct 2024 23:39
 Operator : RC/JU
 Sample : P4237-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F23

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: BP022347.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.222	37	40	47	rVB2	12099	16184	0.73%	0.065%
2	3.640	106	111	126	rBV	165940	262694	11.82%	1.050%
3	3.846	145	146	152	rVB6	1799	2377	0.11%	0.010%
4	3.958	162	165	168	rVB2	6798	8143	0.37%	0.033%
5	4.863	312	319	323	rBV5	3359	6748	0.30%	0.027%
6	5.987	506	510	516	rBV9	2683	4627	0.21%	0.019%
7	6.734	632	637	641	rBV6	3499	6870	0.31%	0.027%
8	6.887	652	663	676	rBV	255800	426247	19.18%	1.704%
9	7.040	683	689	702	rVB	173062	281485	12.67%	1.126%
10	7.240	716	723	733	rBV	246778	401705	18.08%	1.606%
11	7.699	793	801	809	rBV	378297	623078	28.04%	2.492%
12	7.763	809	812	820	rVB3	6215	12507	0.56%	0.050%
13	8.404	913	921	935	rBV	315565	538819	24.25%	2.155%
14	8.840	987	995	1005	rBV	252396	412293	18.56%	1.649%
15	8.999	1020	1022	1027	rVB5	1821	2253	0.10%	0.009%
16	9.251	1057	1065	1071	rBV2	6112	9520	0.43%	0.038%
17	9.399	1085	1090	1097	rVB	29119	45872	2.06%	0.183%
18	9.551	1106	1116	1127	rBV	209408	369711	16.64%	1.478%
19	10.087	1200	1207	1219	rVV	356571	594912	26.78%	2.379%
20	10.457	1262	1270	1281	rBV	508155	879780	39.60%	3.518%
21	10.598	1286	1294	1304	rBV	284123	532081	23.95%	2.128%
22	10.998	1355	1362	1370	rBV	6496	14824	0.67%	0.059%
23	11.475	1440	1443	1451	rVB10	1225	2923	0.13%	0.012%
24	11.722	1482	1485	1491	rBV7	2903	4658	0.21%	0.019%
25	11.875	1507	1511	1513	rBV4	2731	3767	0.17%	0.015%
26	12.051	1534	1541	1547	rBV	4923	9685	0.44%	0.039%
27	12.834	1670	1674	1676	rVB4	2683	3146	0.14%	0.013%
28	13.122	1719	1723	1727	rVB3	7364	8209	0.37%	0.033%
29	13.275	1741	1749	1751	rBV9	2102	3502	0.16%	0.014%
30	13.498	1783	1787	1794	rBV9	2231	3903	0.18%	0.016%
31	13.722	1817	1825	1834	rBV	711917	962574	43.32%	3.849%
32	13.792	1834	1837	1842	rVV7	3231	5541	0.25%	0.022%
33	13.839	1842	1845	1851	rVB8	1393	2357	0.11%	0.009%
34	14.004	1864	1873	1884	rBV	747717	1139389	51.28%	4.556%
35	14.204	1903	1907	1912	rBV7	2130	3379	0.15%	0.014%
36	14.310	1917	1925	1934	rBV	893172	1370414	61.68%	5.480%

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Integrator: RTE
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 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 >
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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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37	14.528	1956	1962	1979	rBV	240271	457121	20.57%	1.828%
38	14.751	1994	2000	2005	rVB9	6454	13284	0.60%	0.053%
39	15.128	2060	2064	2069	rBV7	2602	3856	0.17%	0.015%
40	15.322	2089	2097	2107	rBV	1054503	1505709	67.77%	6.021%
41	15.457	2113	2120	2133	rBV	284499	371610	16.73%	1.486%
42	15.569	2135	2139	2147	rVB9	6196	11480	0.52%	0.046%
43	15.698	2153	2161	2169	rBV	415957	672100	30.25%	2.688%
44	15.886	2190	2193	2194	rBV3	2325	2411	0.11%	0.010%
45	16.086	2224	2227	2230	rVB5	3714	4978	0.22%	0.020%
46	16.198	2244	2246	2250	rBV5	2080	2774	0.12%	0.011%
47	16.269	2252	2258	2264	rVV	34732	52850	2.38%	0.211%
48	16.510	2296	2299	2302	rVB5	3058	3413	0.15%	0.014%
49	16.980	2378	2379	2383	rVB4	3422	2949	0.13%	0.012%
50	17.122	2396	2403	2409	rBV	1288377	1852752	83.39%	7.409%
51	17.210	2412	2418	2429	rVB	1205584	1686339	75.90%	6.743%
52	17.316	2434	2436	2442	rVB7	14030	18033	0.81%	0.072%
53	17.792	2515	2517	2518	rBV2	3290	2353	0.11%	0.009%
54	18.051	2555	2561	2573	rBV	169389	323866	14.58%	1.295%
55	18.633	2658	2660	2663	rBV4	8416	8575	0.39%	0.034%
56	18.927	2707	2710	2716	rVB3	21457	33771	1.52%	0.135%
57	19.216	2756	2759	2761	rBV	15962	20390	0.92%	0.082%
58	19.251	2762	2765	2769	rVB	28100	36216	1.63%	0.145%
59	19.380	2784	2787	2793	rBV5	30021	52152	2.35%	0.209%
60	19.598	2817	2824	2832	rBV	1331177	2153488	96.92%	8.611%
61	21.216	3096	3099	3109	rVB2	165121	237985	10.71%	0.952%
62	21.551	3150	3156	3163	rBV2	1293558	2086258	93.90%	8.342%
63	24.615	3669	3677	3691	rVB	810118	2221813	100.00%	8.885%
64	24.851	3708	3717	3727	rVB	775126	2193006	98.70%	8.769%

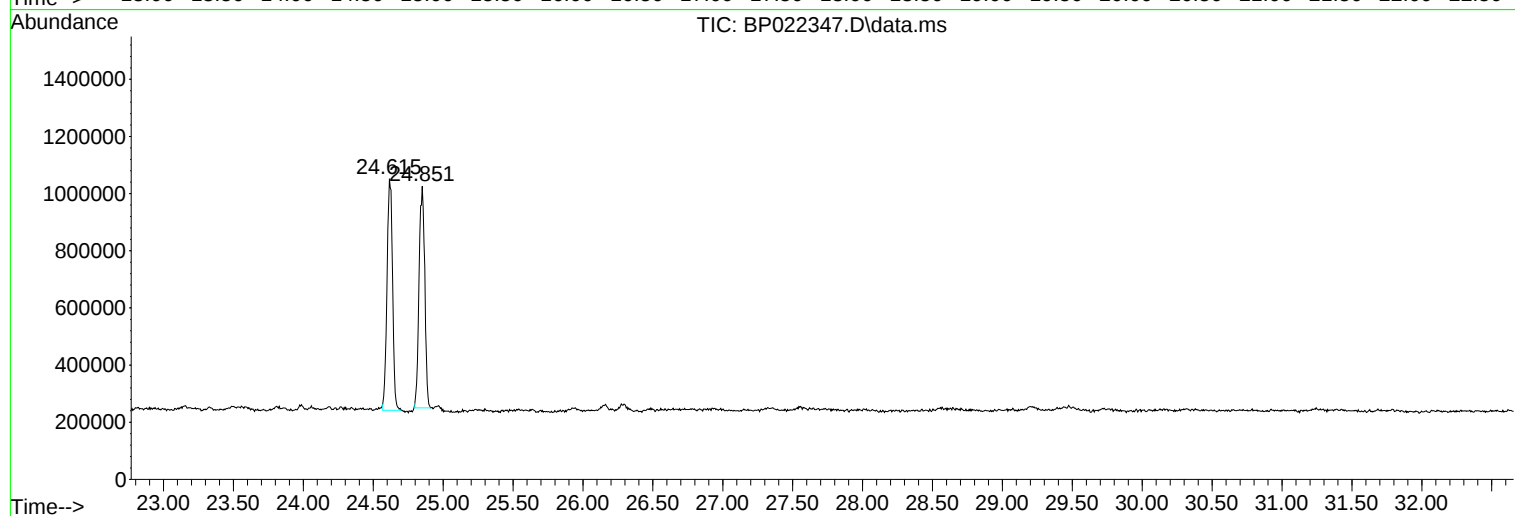
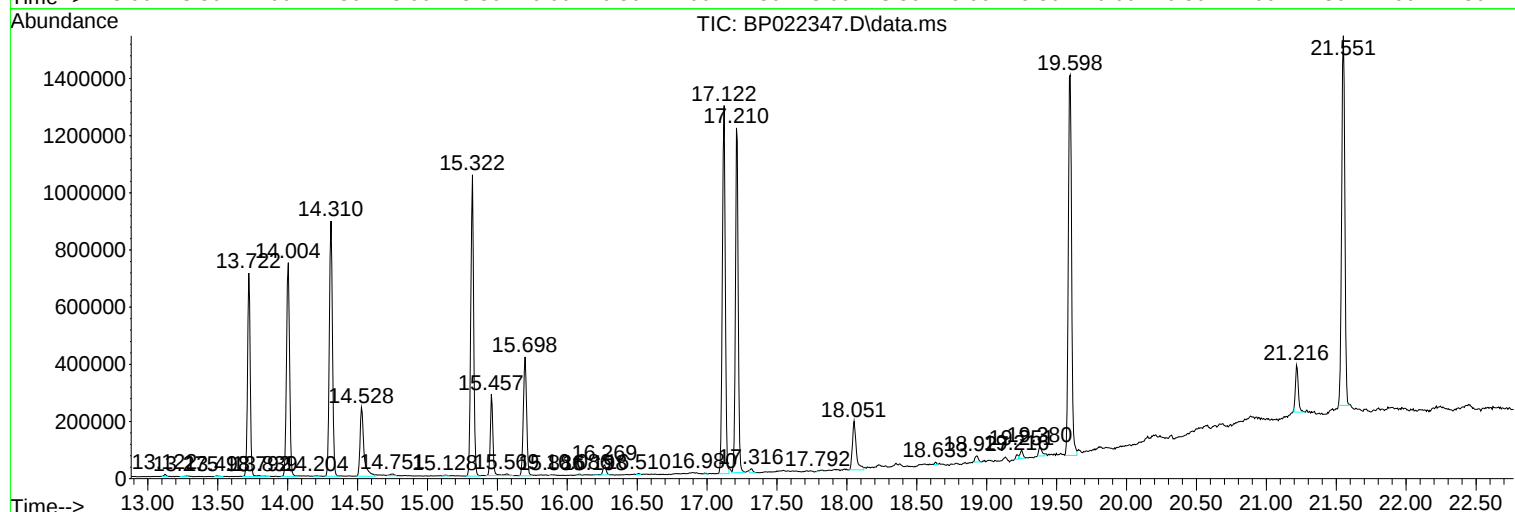
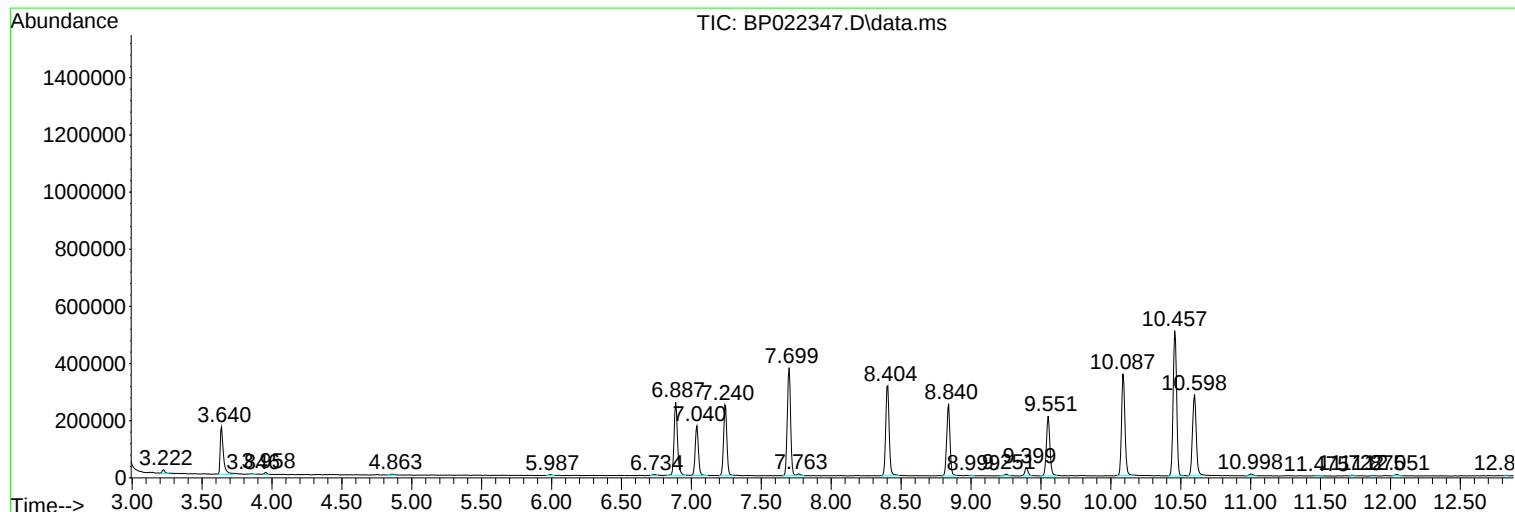
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 19 Sample Multiplier: 1

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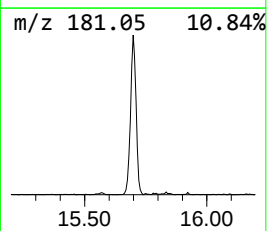
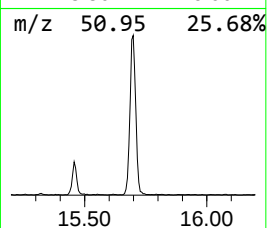
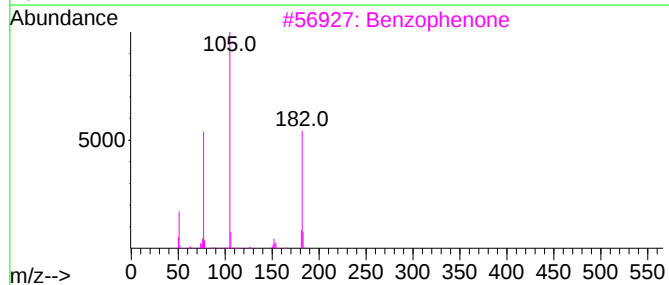
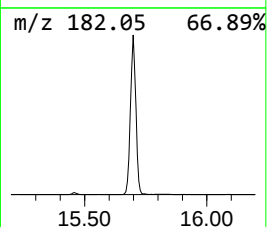
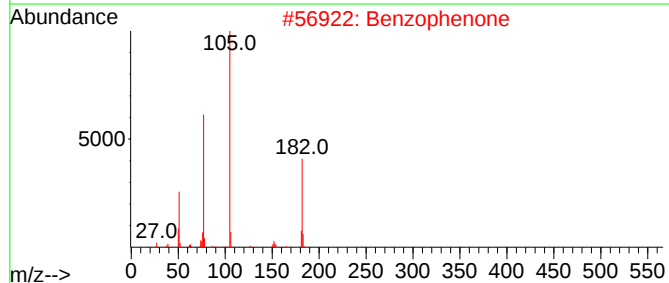
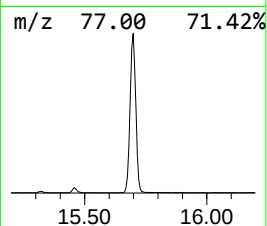
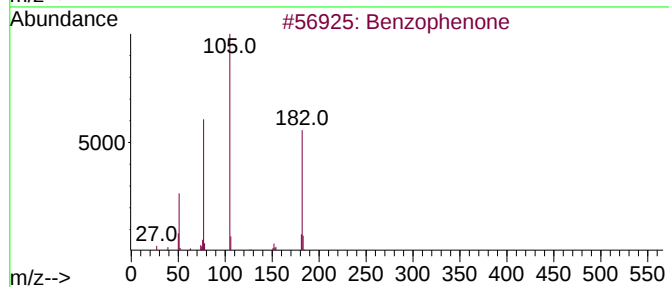
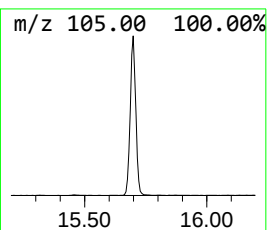
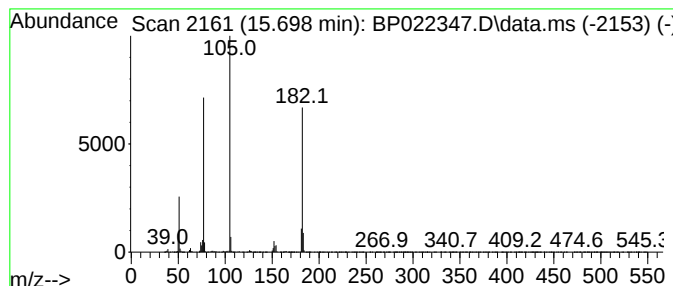
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.698	9.81 ng/ul	672100	Acenaphthene-d10	14.310

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	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	83



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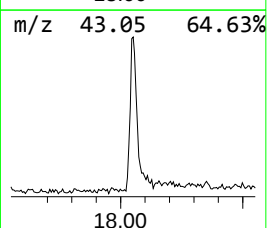
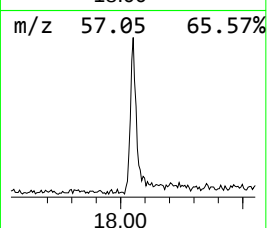
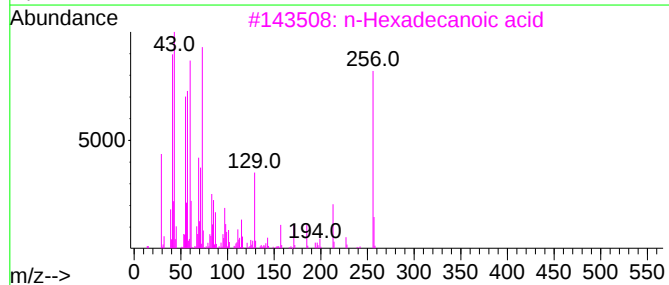
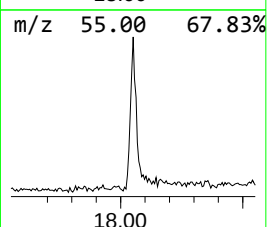
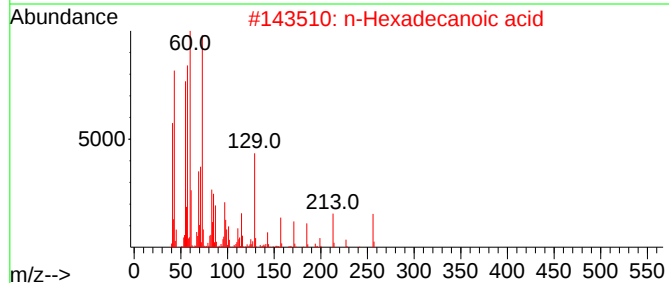
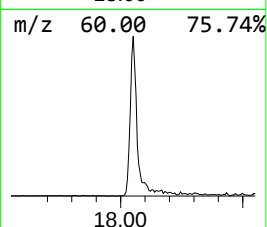
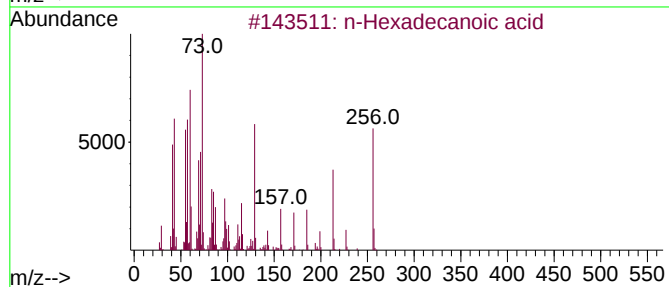
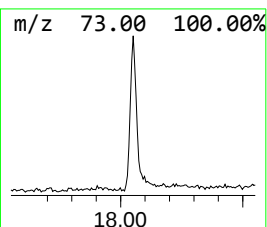
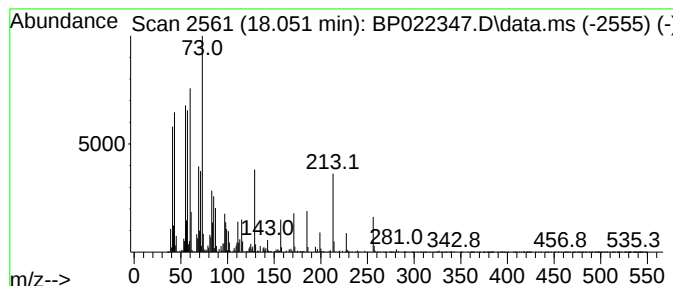
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.051	3.50 ng/ul	323866	Phenanthrene-d10	17.122

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	97		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		



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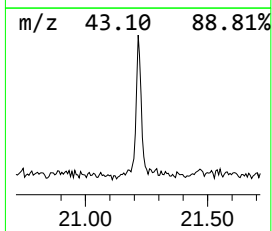
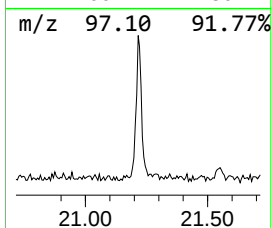
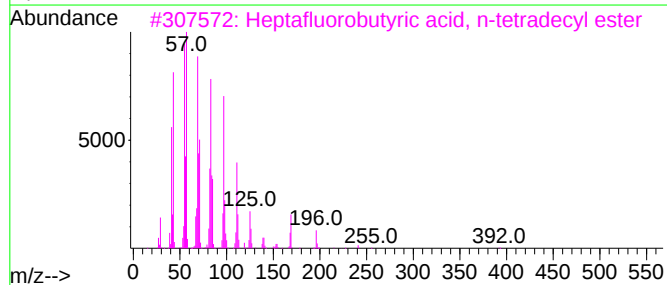
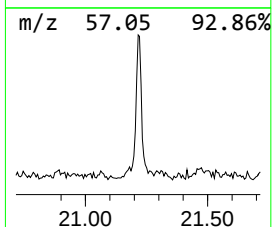
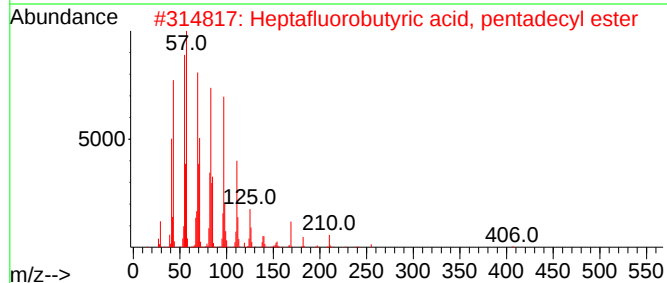
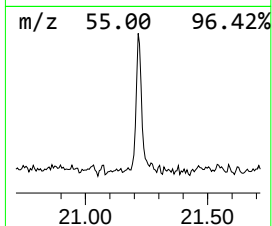
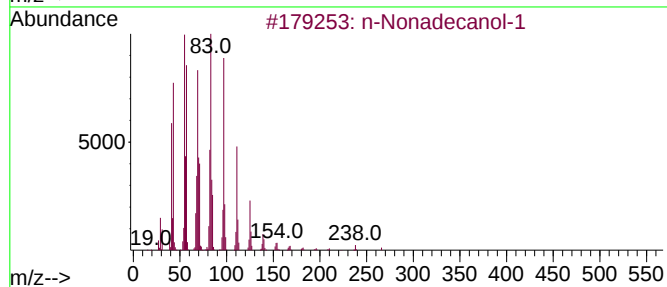
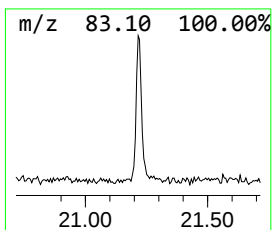
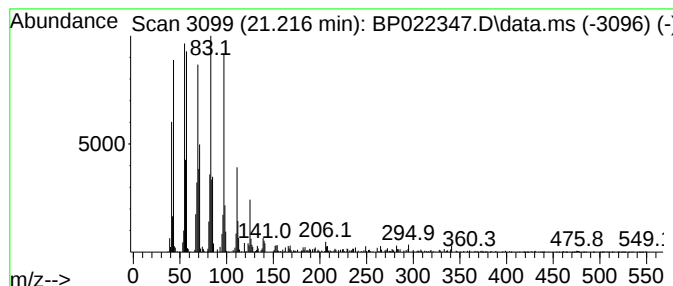
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Nonadecanol-1 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.216	2.28 ng/ul	237985	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Nonadecanol-1	284	C19H40O	001454-84-8	95
2			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94
4			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94



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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	15.698	9.8	ng/ul	672100	3	14.310	1370410	20.0
n-Hexadecanoic ...	18.051	3.5	ng/ul	323866	4	17.122	1852750	20.0
n-Nonadecanol-1	21.216	2.3	ng/ul	237985	5	21.551	2086260	20.0