

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013190.D
 Acq On : 21 Dec 2022 05:00
 Operator : CG/JU
 Sample : N5984-03
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COLC7

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013190.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	21	25	34	rVB	169849	222392	1.84%	0.179%
2	3.799	102	104	107	rBV2	24157	26096	0.22%	0.021%
3	3.993	134	137	142	rVB2	20758	31114	0.26%	0.025%
4	4.093	151	154	160	rVB	36487	50851	0.42%	0.041%
5	5.046	311	316	320	rVB2	34683	49855	0.41%	0.040%
6	5.505	390	394	400	rVB8	10821	17618	0.15%	0.014%
7	6.928	634	636	642	rVB5	11435	15705	0.13%	0.013%
8	7.111	659	667	676	rBV	2514411	3885093	32.08%	3.130%
9	7.275	689	695	705	rBV	2008969	3130119	25.85%	2.522%
10	7.481	723	730	739	rBV	2501746	3926009	32.42%	3.163%
11	7.952	802	810	817	rBV	1754450	2739260	22.62%	2.207%
12	8.011	817	820	825	rVB	18431	27208	0.22%	0.022%
13	8.663	923	931	941	rBV	2840695	4644532	38.35%	3.742%
14	9.052	992	997	1000	rBV5	10605	19367	0.16%	0.016%
15	9.122	1000	1009	1021	rVV	2304419	3754584	31.00%	3.025%
16	9.275	1032	1035	1040	rVB7	10780	15009	0.12%	0.012%
17	9.522	1070	1077	1086	rVB	68177	109578	0.90%	0.088%
18	9.846	1124	1132	1140	rBV	1880625	3158049	26.08%	2.544%
19	10.069	1164	1170	1177	rBV3	36606	73191	0.60%	0.059%
20	10.381	1216	1223	1234	rBV	2951007	4836569	39.94%	3.897%
21	10.546	1247	1251	1258	rVB10	7301	12393	0.10%	0.010%
22	10.763	1280	1288	1296	rBV	2381593	3890253	32.12%	3.134%
23	10.905	1305	1312	1324	rBV	1340657	2307618	19.05%	1.859%
24	11.257	1367	1372	1379	rBV	37268	75745	0.63%	0.061%
25	11.546	1417	1421	1426	rBV7	8841	14856	0.12%	0.012%
26	12.016	1496	1501	1506	rVB7	11927	18900	0.16%	0.015%
27	12.081	1506	1512	1519	rVB10	8295	15861	0.13%	0.013%
28	12.169	1521	1527	1532	rBV2	27526	39317	0.32%	0.032%
29	12.346	1553	1557	1563	rVB2	52848	83328	0.69%	0.067%
30	12.863	1639	1645	1651	rVV3	31600	49848	0.41%	0.040%
31	13.116	1684	1688	1695	rBV8	11052	15536	0.13%	0.013%
32	13.404	1729	1737	1744	rBV2	56186	91401	0.75%	0.074%
33	13.481	1744	1750	1756	rVV3	50973	86064	0.71%	0.069%
34	13.563	1757	1764	1771	rVV9	13928	33387	0.28%	0.027%
35	13.998	1831	1838	1853	rBV	4506577	6120172	50.54%	4.931%
36	14.110	1853	1857	1867	rVB	17808	32617	0.27%	0.026%

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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

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37	14.287	1880	1887	1897	rVV	5360343	7791242	64.33%	6.277%
38	14.481	1916	1920	1924	rVB2	22458	30784	0.25%	0.025%
39	14.593	1927	1939	1948	rBV	3240940	4765661	39.35%	3.839%
40	14.787	1965	1972	1990	rBV	1441099	2341987	19.34%	1.887%
41	14.998	2003	2008	2020	rBV	329765	469042	3.87%	0.378%
42	15.222	2041	2046	2049	rBV6	16054	24663	0.20%	0.020%
43	15.434	2078	2082	2085	rVB2	19582	24561	0.20%	0.020%
44	15.587	2101	2108	2119	rBV	6478321	9240358	76.30%	7.444%
45	15.704	2122	2128	2142	rVV	1589731	2200587	18.17%	1.773%
46	15.828	2145	2149	2156	rVB4	34856	65487	0.54%	0.053%
47	15.951	2164	2170	2177	rBV	663989	875185	7.23%	0.705%
48	16.298	2225	2229	2230	rBV2	16789	20721	0.17%	0.017%
49	16.369	2238	2241	2247	rVB7	9874	17134	0.14%	0.014%
50	16.734	2299	2303	2309	rVB3	78503	106415	0.88%	0.086%
51	16.998	2342	2348	2358	rBV	465206	725912	5.99%	0.585%
52	17.092	2362	2364	2367	rVB3	15176	17328	0.14%	0.014%
53	17.351	2401	2408	2418	rBV	3398335	4895495	40.42%	3.944%
54	17.451	2418	2425	2436	rBV	6175496	8713998	71.95%	7.020%
55	17.728	2468	2472	2477	rBV8	18934	32905	0.27%	0.027%
56	17.834	2487	2490	2493	rVB4	22392	26131	0.22%	0.021%
57	17.957	2507	2511	2516	rVB2	69820	93489	0.77%	0.075%
58	18.216	2550	2555	2562	rBV	372953	522179	4.31%	0.421%
59	18.498	2601	2603	2609	rBV5	19896	28966	0.24%	0.023%
60	19.257	2729	2732	2737	rVB4	72435	92081	0.76%	0.074%
61	19.328	2740	2744	2748	rVB	70887	106239	0.88%	0.086%
62	19.451	2761	2765	2770	rBV3	123781	178568	1.47%	0.144%
63	19.681	2798	2804	2816	rBV	8002949	10232005	84.49%	8.243%
64	19.986	2852	2856	2859	rBV	424720	458398	3.79%	0.369%
65	20.022	2859	2862	2869	rVB	501313	534651	4.41%	0.431%
66	20.939	3014	3018	3020	rBV	282756	320849	2.65%	0.258%
67	20.969	3020	3023	3027	rVB	253650	267566	2.21%	0.216%
68	21.127	3046	3050	3060	rBV	1064697	1502731	12.41%	1.211%
69	21.433	3097	3102	3112	rBV	3927579	5389202	44.50%	4.342%
70	23.757	3490	3497	3509	rVB2	5868663	12110544	100.00%	9.757%
71	23.916	3517	3524	3536	rVB	3001588	6283001	51.88%	5.062%

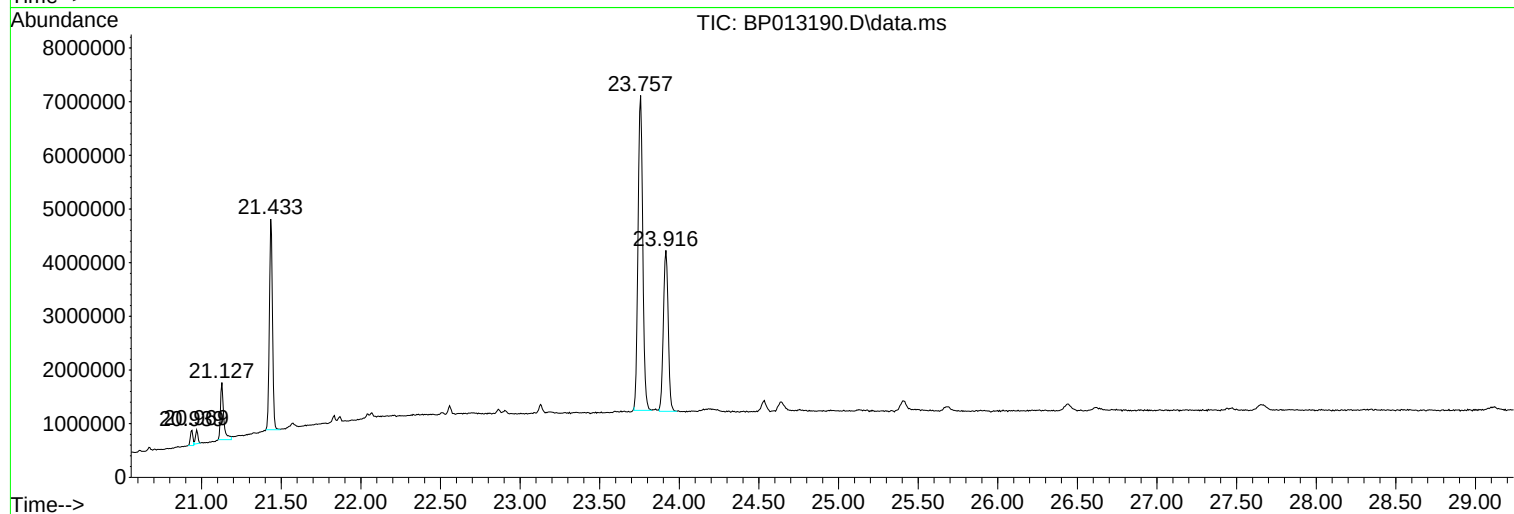
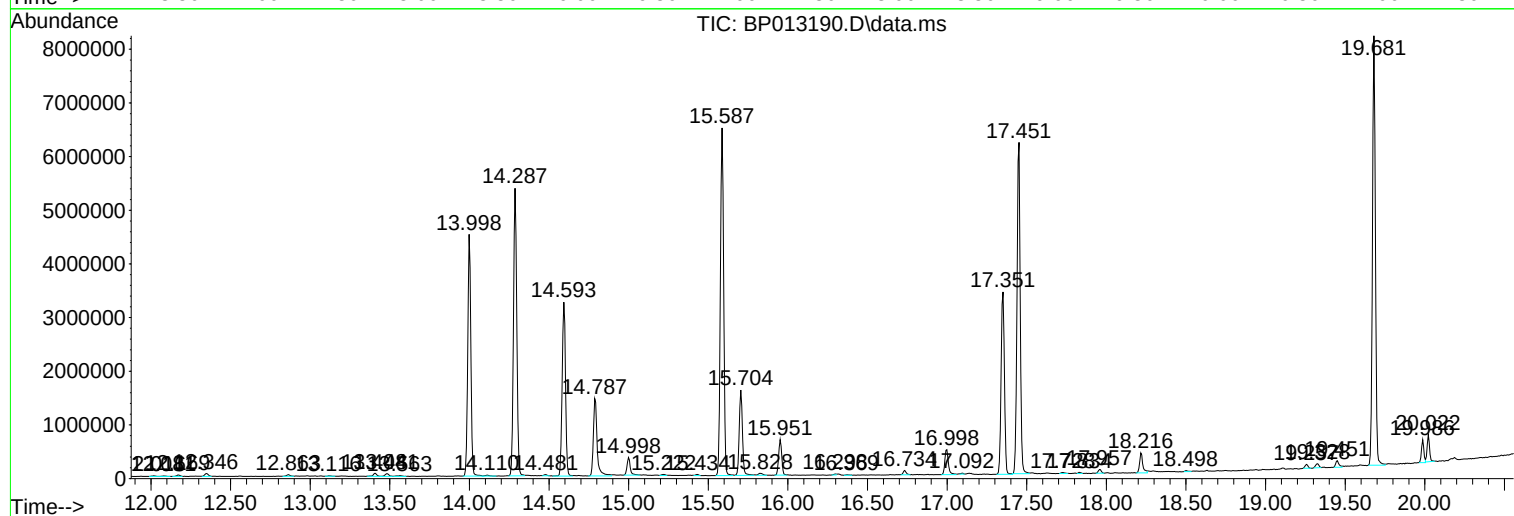
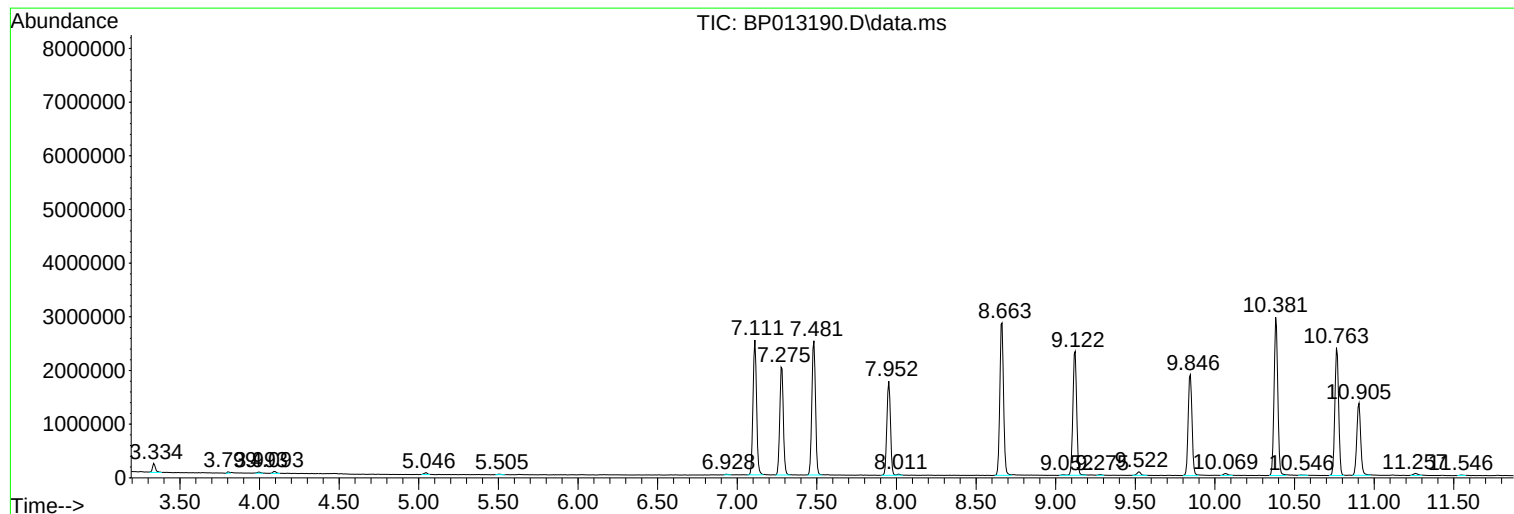
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



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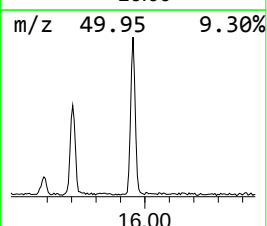
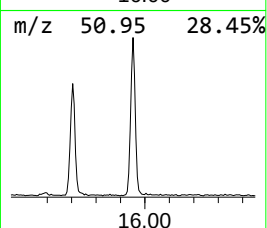
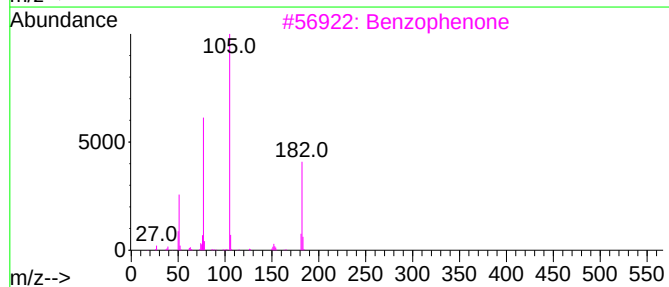
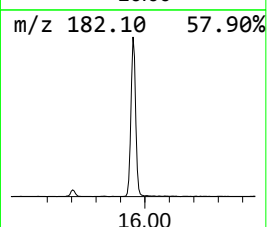
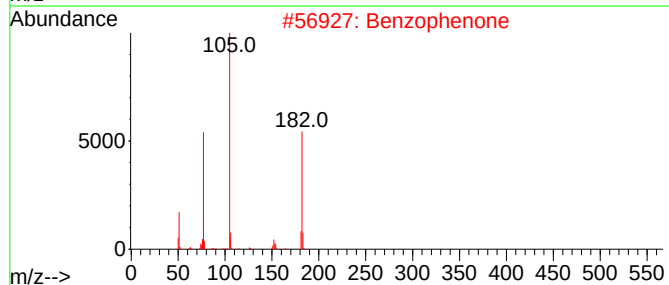
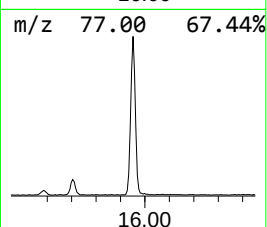
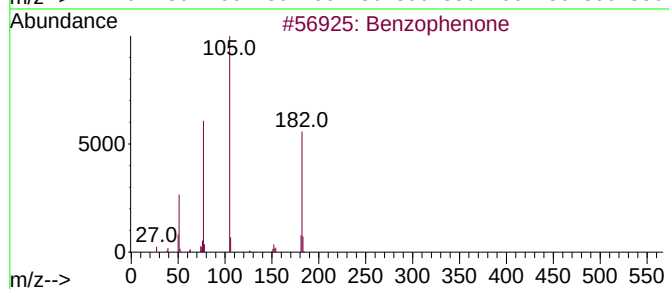
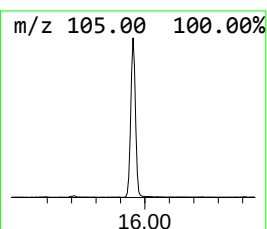
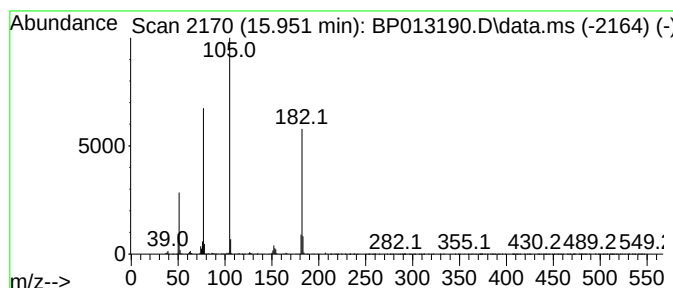
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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.
15.951	3.67 ng/ul	875185	Acenaphthene-d10	14.592

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	91



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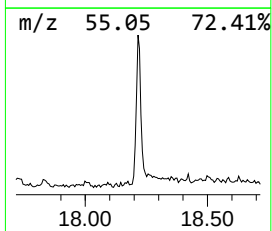
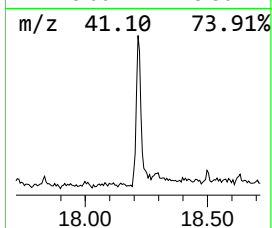
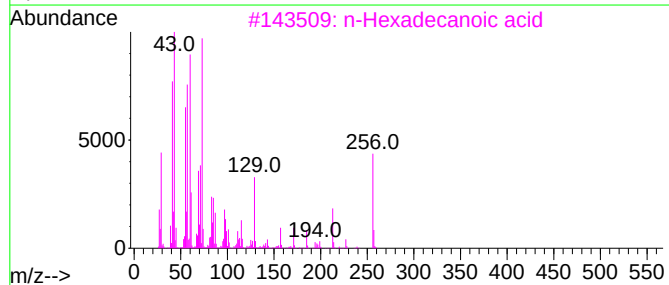
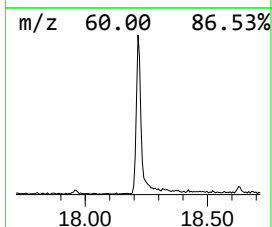
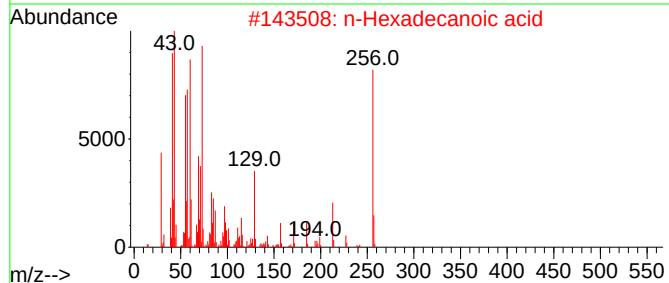
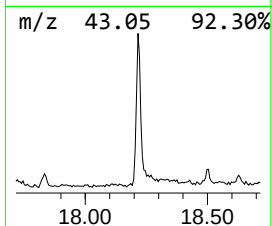
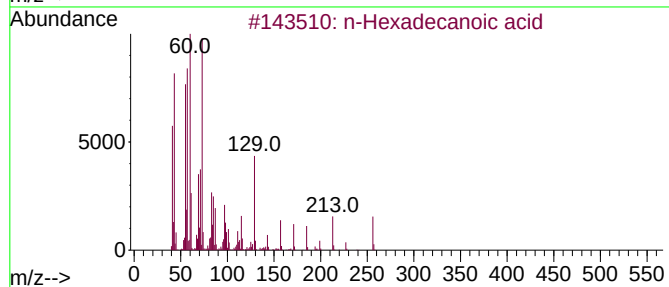
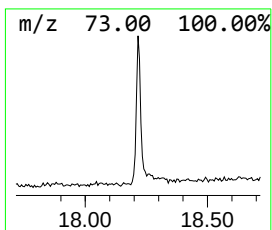
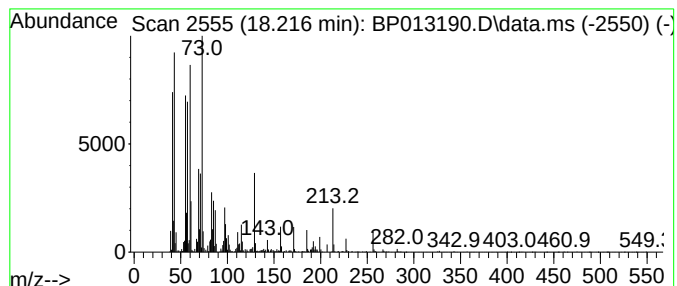
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.216	2.13 ng/ul	522179	Phenanthrene-d10	17.351

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	94
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



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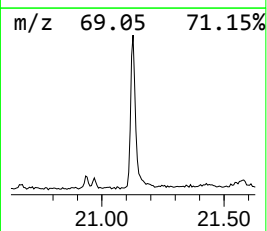
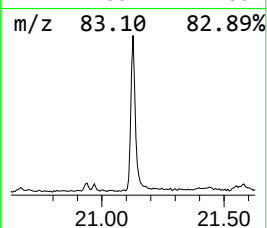
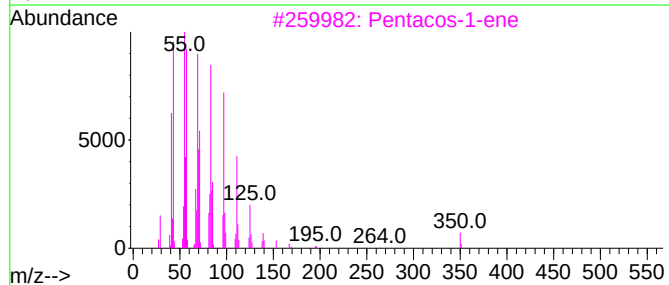
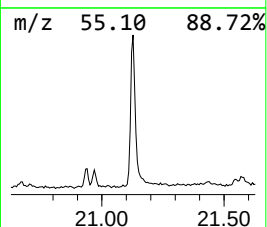
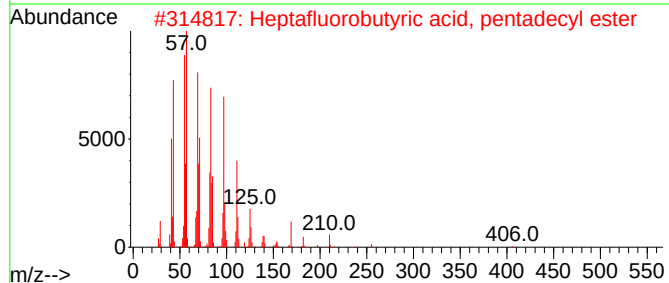
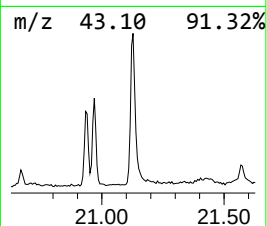
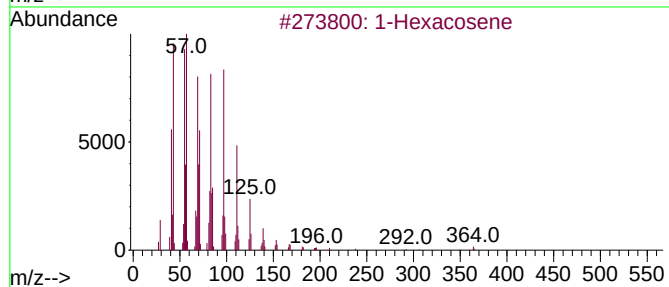
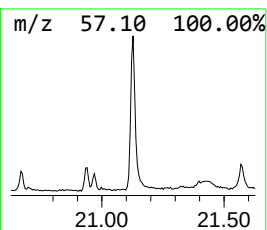
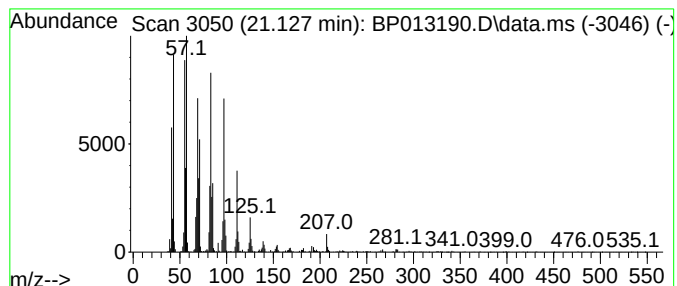
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.128	5.58 ng/ul	1502730	Chrysene-d12	21.433	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene	364	C26H52	018835-33-1	94
2	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3	Pentacos-1-ene	350	C25H50	016980-85-1	94
4	1-Heptadecene	238	C17H34	006765-39-5	93
5	1-Heneicosanol	312	C21H44O	015594-90-8	93



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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	15.951	3.7	ng/u1	875185	3	14.592	4765660	20.0
n-Hexadecanoic ...	18.216	2.1	ng/u1	522179	4	17.351	4895500	20.0
(DEL) Alkane: S...	21.128	5.6	ng/u1	1502730	5	21.433	5389200	20.0