

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP019292\
 Data File : BP019292.D
 Acq On : 05 Jan 2024 21:36
 Operator : MA/JU
 Sample : 05953-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCFA5

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-BP122723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019292.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	20	24	33	rVB	30510	40870	0.76%	0.101%
2	3.646	92	95	110	rBV	402222	586634	10.98%	1.454%
3	3.758	110	114	121	rVB4	12278	21242	0.40%	0.053%
4	3.970	147	150	156	rVB4	7773	11395	0.21%	0.028%
5	4.911	308	310	316	rVB3	7667	10936	0.20%	0.027%
6	6.981	656	662	675	rBV	534376	865165	16.19%	2.144%
7	7.134	682	688	700	rVB	394340	607522	11.37%	1.505%
8	7.328	714	721	732	rBV	519633	795037	14.88%	1.970%
9	7.793	793	800	807	rBV	384480	590539	11.05%	1.463%
10	8.522	916	924	942	rBV	692923	1124347	21.04%	2.786%
11	8.957	991	998	1006	rBV	510552	820967	15.36%	2.034%
12	9.352	1060	1065	1069	rBV7	3900	6977	0.13%	0.017%
13	9.681	1114	1121	1132	rBV	453558	759809	14.22%	1.883%
14	10.222	1206	1213	1231	rBV	691469	1235255	23.12%	3.061%
15	10.587	1268	1275	1287	rBV	437022	729984	13.66%	1.809%
16	10.740	1292	1301	1316	rBV	538359	981046	18.36%	2.431%
17	11.416	1408	1416	1421	rBV	2616	5943	0.11%	0.015%
18	11.604	1441	1448	1450	rBV8	3460	5648	0.11%	0.014%
19	12.016	1514	1518	1522	rVB7	3813	5550	0.10%	0.014%
20	12.110	1526	1534	1537	rBV8	2844	5895	0.11%	0.015%
21	12.187	1541	1547	1552	rVB2	11162	19516	0.37%	0.048%
22	12.669	1624	1629	1636	rVB9	7945	16690	0.31%	0.041%
23	13.257	1724	1729	1733	rBV3	8466	10844	0.20%	0.027%
24	13.340	1738	1743	1748	rVB	22426	32470	0.61%	0.080%
25	13.745	1808	1812	1819	rBV10	9401	16585	0.31%	0.041%
26	13.857	1823	1831	1838	rBV	1381956	1924725	36.02%	4.769%
27	14.134	1869	1878	1892	rBV	1560268	2323611	43.48%	5.758%
28	14.334	1905	1912	1917	rBV2	18008	32390	0.61%	0.080%
29	14.440	1921	1930	1938	rBV	685360	992289	18.57%	2.459%
30	14.687	1965	1972	1990	rBV	568411	1047522	19.60%	2.596%
31	14.828	1992	1996	1999	rBV6	9126	13775	0.26%	0.034%
32	14.998	2020	2025	2030	rBV	31404	47971	0.90%	0.119%
33	15.051	2030	2034	2036	rVV5	7382	12298	0.23%	0.030%
34	15.075	2036	2038	2043	rVB4	14496	16101	0.30%	0.040%
35	15.434	2093	2099	2107	rBV	2070430	2979903	55.77%	7.384%
36	15.569	2116	2122	2131	rBV	666859	926820	17.34%	2.297%

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37	15.687	2136	2142	2147	rVB5	17088	38785	0.73%	0.096%
38	16.175	2219	2225	2229	rBV2	33315	53792	1.01%	0.133%
39	16.598	2295	2297	2302	rBV6	9930	11554	0.22%	0.029%
40	16.851	2334	2340	2350	rBV	555507	857411	16.05%	2.125%
41	16.998	2360	2365	2370	rVB3	53563	91539	1.71%	0.227%
42	17.192	2393	2398	2404	rBV	907417	1271273	23.79%	3.150%
43	17.292	2409	2415	2426	rBV2	2271070	3291060	61.59%	8.155%
44	17.551	2457	2459	2461	rBV2	20316	18477	0.35%	0.046%
45	18.092	2546	2551	2561	rBV	588085	865645	16.20%	2.145%
46	19.186	2733	2737	2740	rBV	65288	97517	1.82%	0.242%
47	19.328	2757	2761	2770	rBV	192909	265003	4.96%	0.657%
48	19.539	2792	2797	2803	rBV	3368827	4389986	82.15%	10.878%
49	21.004	3042	3046	3052	rBV	312837	428734	8.02%	1.062%
50	21.298	3091	3096	3105	rBV	1407095	1826952	34.19%	4.527%
51	23.510	3465	3472	3484	rVB2	2679699	5343644	100.00%	13.241%
52	23.663	3492	3498	3507	rVB	967551	1880583	35.19%	4.660%

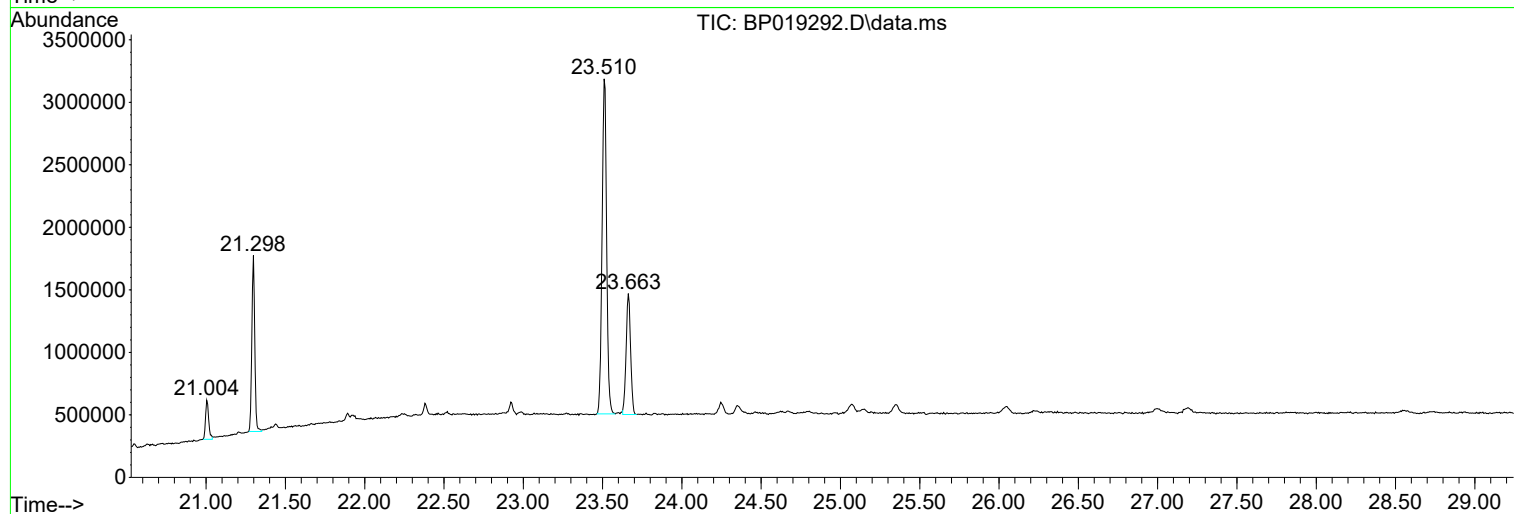
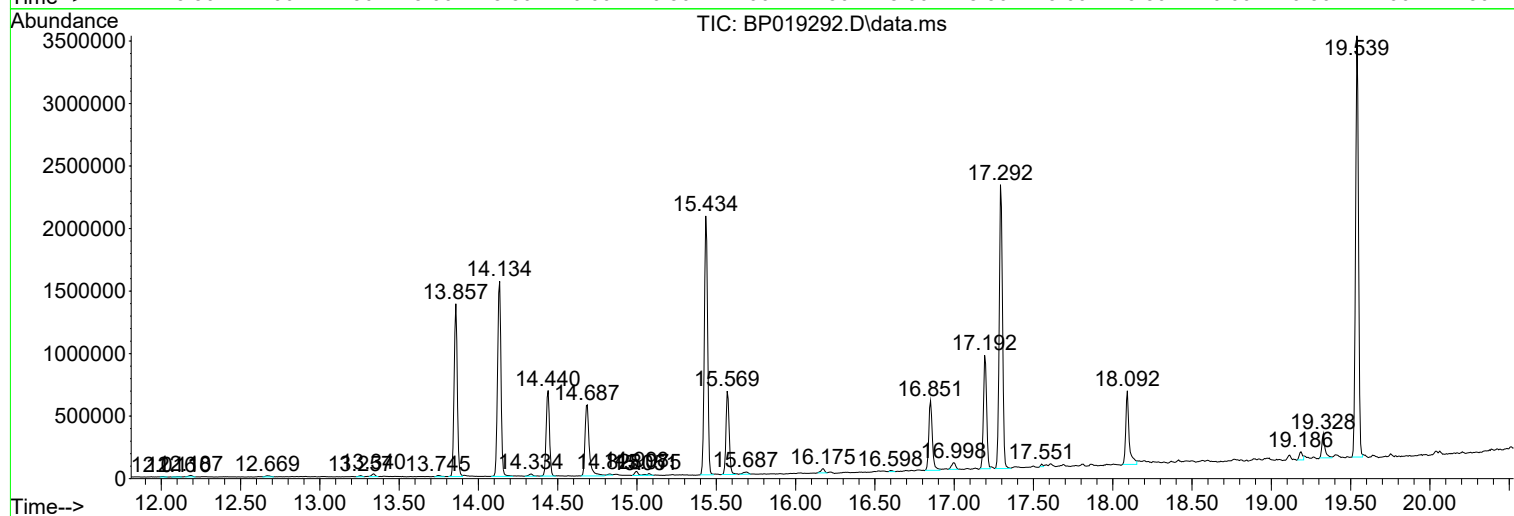
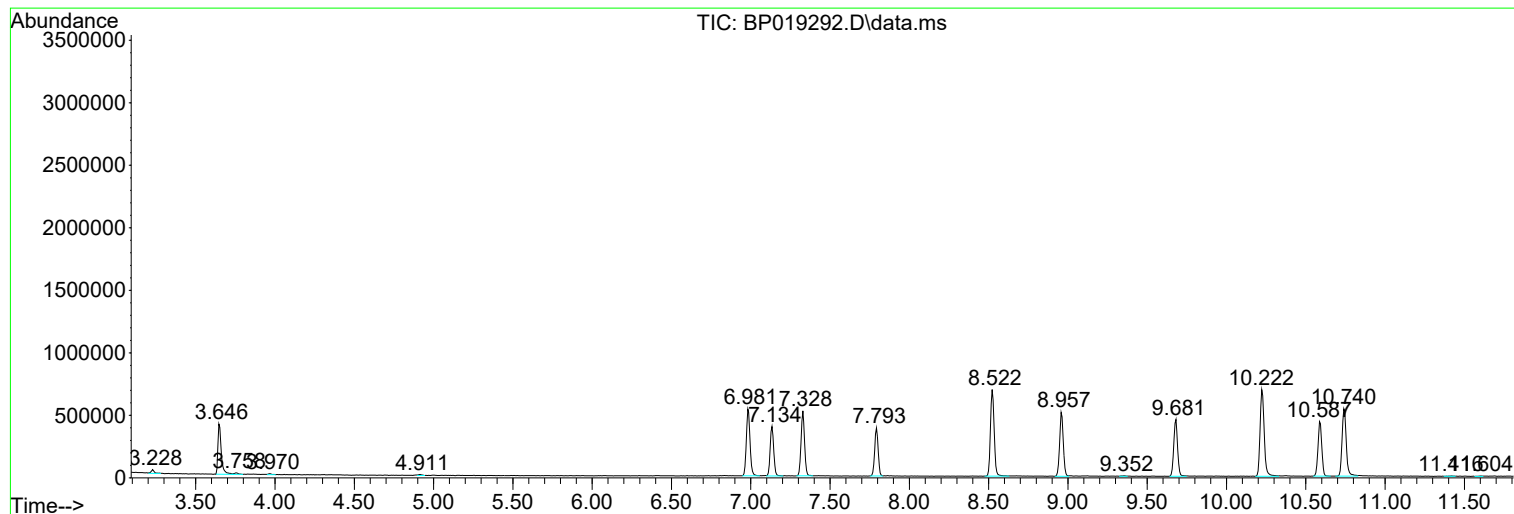
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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



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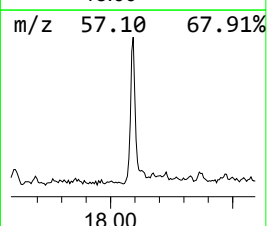
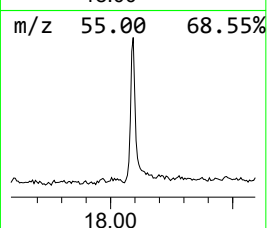
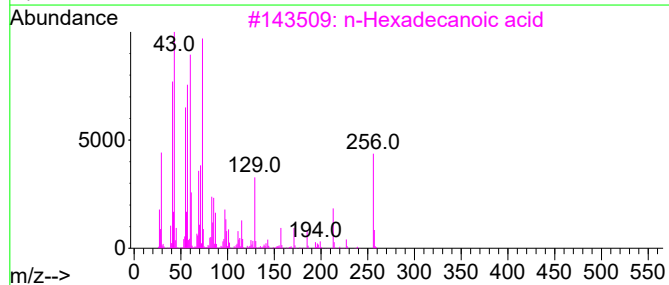
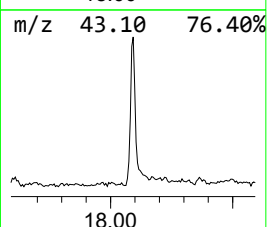
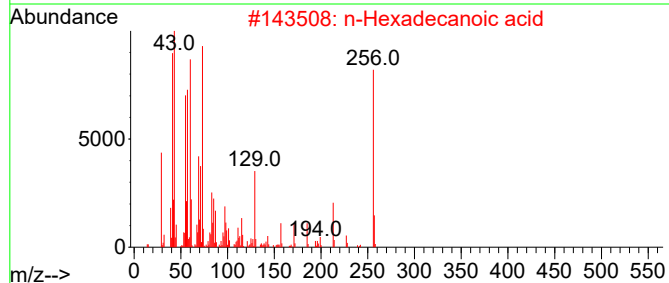
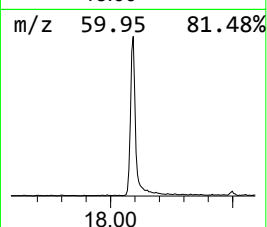
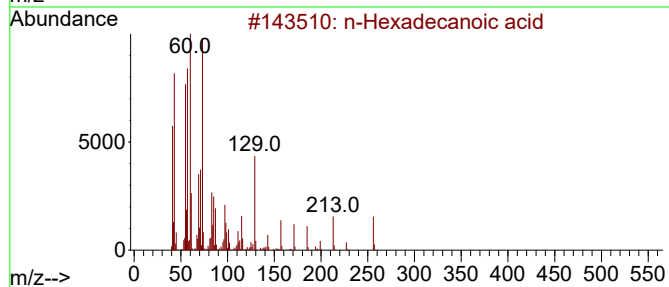
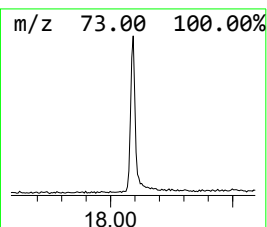
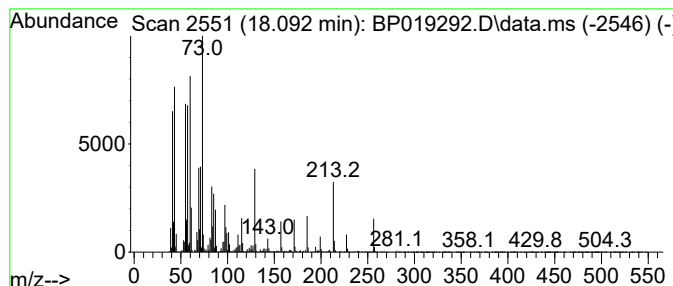
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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.
18.092	13.62 ng/ul	865645	Phenanthrene-d10	17.192

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	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			Tridecanoic acid	214	C13H26O2	000638-53-9	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



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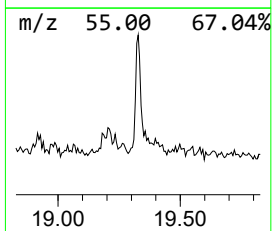
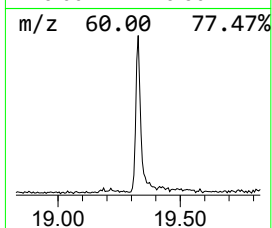
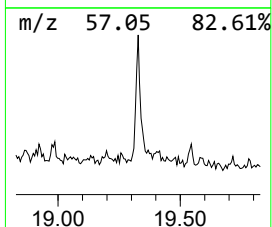
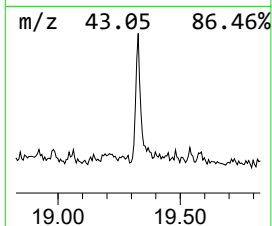
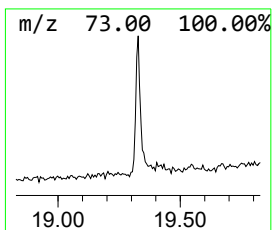
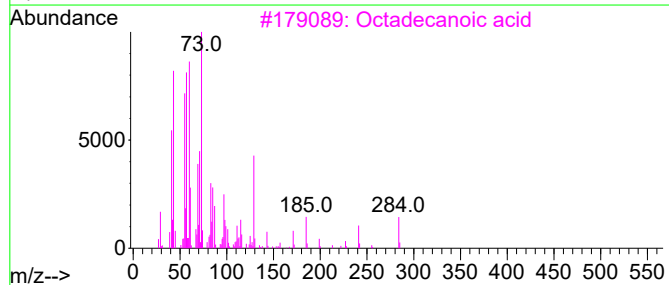
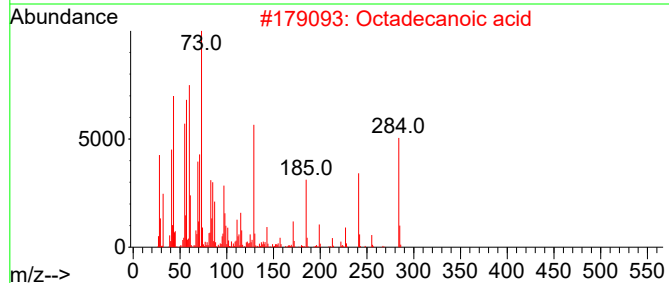
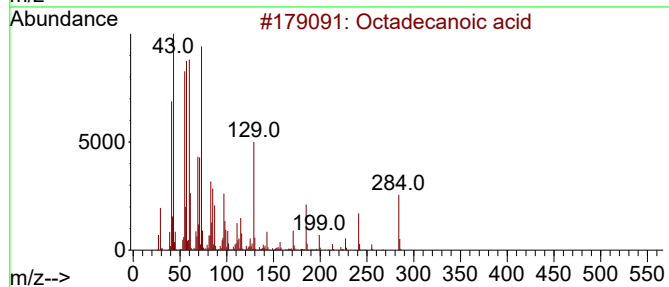
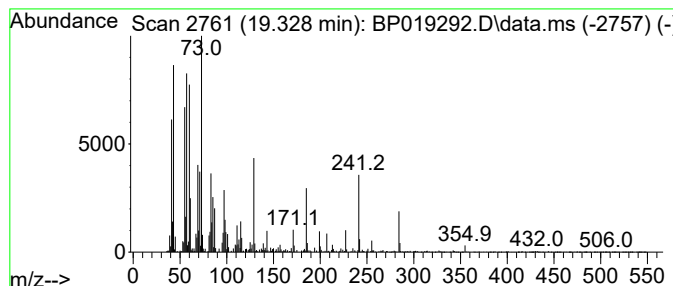
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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.
19.328	2.90 ng/ul	265003	Chrysene-d12	21.298

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, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	93



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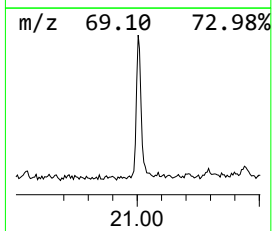
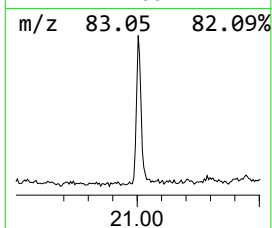
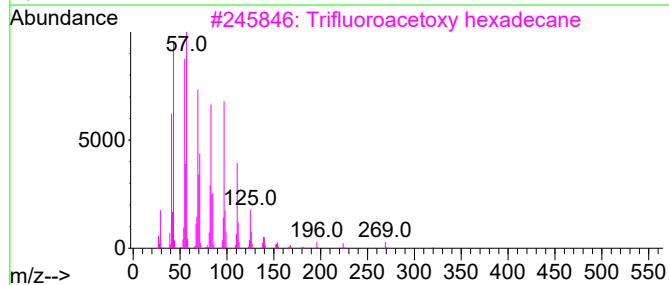
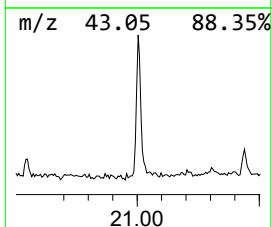
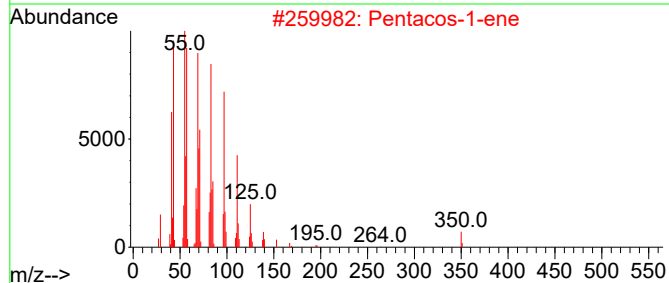
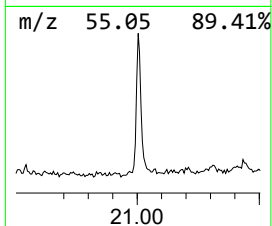
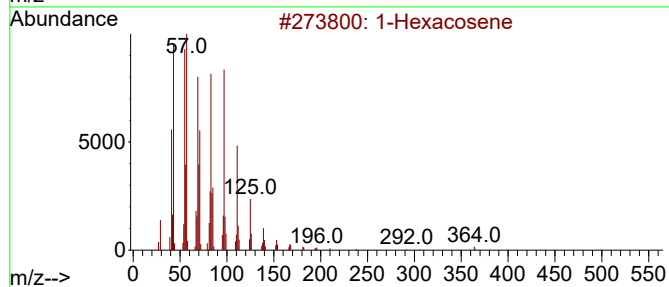
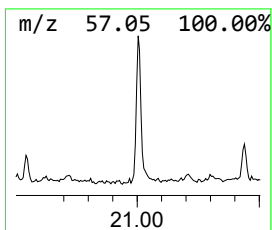
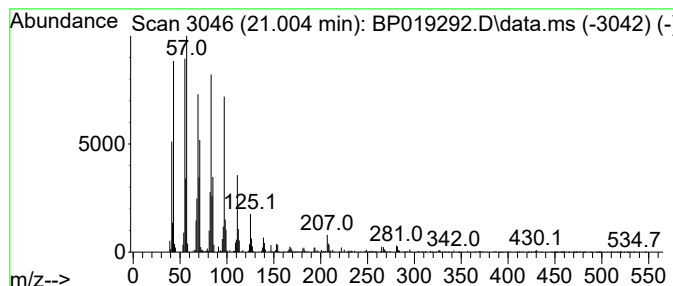
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.004	4.69 ng/ul	428734	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	94
2	Pentacos-1-ene			350	C25H50	016980-85-1	94
3	Trifluoroacetoxy hexadecane			338	C18H33F3O2	006222-03-3	94
4	1-Heneicosanol			312	C21H44O	015594-90-8	93
5	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	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
n-Hexadecanoic ...	18.092	13.6	ng/ul	865645	4	17.192	1271270	20.0
Octadecanoic acid	19.328	2.9	ng/ul	265003	5	21.298	1826950	20.0
(DEL) Alkane: S...	21.004	4.7	ng/ul	428734	5	21.298	1826950	20.0