

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009964.D
 Acq On : 20 Apr 2022 01:55
 Operator : CG/JU
 Sample : N2421-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COHX0

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009964.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	45	48	53	rBV	26606	37199	0.60%	0.071%
2	3.787	116	119	129	rBV	153565	266285	4.31%	0.511%
3	4.122	173	176	182	rVB4	8220	12150	0.20%	0.023%
4	5.252	363	368	375	rVB	27416	42624	0.69%	0.082%
5	7.099	676	682	694	rBV2	142752	288248	4.67%	0.553%
6	7.269	702	711	723	rBV	555368	885639	14.34%	1.698%
7	7.475	737	746	756	rBV	522099	865092	14.01%	1.659%
8	7.575	762	763	769	rVB6	5091	6795	0.11%	0.013%
9	7.946	819	826	835	rBV	486835	816329	13.22%	1.566%
10	8.305	880	887	891	rBV6	9796	20554	0.33%	0.039%
11	8.646	938	945	958	rBV	449397	748669	12.12%	1.436%
12	9.099	1013	1022	1036	rBV	720530	1247335	20.20%	2.392%
13	9.287	1050	1054	1060	rVB9	5450	10165	0.16%	0.019%
14	9.557	1092	1100	1103	rBV6	11452	21250	0.34%	0.041%
15	9.828	1138	1146	1159	rBV	595974	1012625	16.40%	1.942%
16	10.363	1229	1237	1253	rBV	802717	1403671	22.73%	2.692%
17	10.528	1260	1265	1274	rBV2	38074	76570	1.24%	0.147%
18	10.610	1274	1279	1285	rVB9	4257	8518	0.14%	0.016%
19	10.752	1292	1303	1315	rBV	712914	1260074	20.41%	2.417%
20	10.881	1317	1325	1345	rVV	826473	1439107	23.31%	2.760%
21	12.051	1516	1524	1528	rBV8	5494	8621	0.14%	0.017%
22	12.334	1568	1572	1577	rBV4	16140	27543	0.45%	0.053%
23	12.940	1671	1675	1678	rBV5	6112	8773	0.14%	0.017%
24	13.193	1713	1718	1723	rBV5	10318	17277	0.28%	0.033%
25	13.416	1751	1756	1761	rVB6	9365	15685	0.25%	0.030%
26	13.481	1761	1767	1770	rBV6	5019	7479	0.12%	0.014%
27	13.981	1845	1852	1862	rBV	2119868	2926316	47.39%	5.612%
28	14.116	1873	1875	1880	rVB6	6410	7982	0.13%	0.015%
29	14.222	1889	1893	1895	rBV3	34345	45257	0.73%	0.087%
30	14.269	1895	1901	1916	rVB	2087664	3110247	50.37%	5.965%
31	14.481	1932	1937	1942	rVB5	10223	16730	0.27%	0.032%
32	14.575	1946	1953	1965	rVV	1255175	1883758	30.51%	3.613%
33	14.757	1975	1984	1994	rBV	148671	260704	4.22%	0.500%
34	15.210	2056	2061	2065	rVV3	16607	23078	0.37%	0.044%
35	15.310	2075	2078	2084	rBV5	6212	9556	0.15%	0.018%
36	15.381	2084	2090	2095	rVV2	40071	67278	1.09%	0.129%

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 Title : SVOA CALIBRATION

37	15.428	2095	2098	2102	rVB5	11183	15270	0.25%	0.029%
38	15.569	2114	2122	2134	rBV	2999330	4295449	69.56%	8.238%
39	15.675	2134	2140	2157	rVV	1017084	1471740	23.83%	2.822%
40	15.810	2158	2163	2172	rVB	33227	58278	0.94%	0.112%
41	15.934	2180	2184	2187	rVB6	10429	11326	0.18%	0.022%
42	15.987	2190	2193	2196	rBV4	6945	7298	0.12%	0.014%
43	16.081	2202	2209	2212	rBV9	5476	10750	0.17%	0.021%
44	16.116	2212	2215	2218	rBV5	6765	7852	0.13%	0.015%
45	16.210	2228	2231	2234	rBV4	6354	7227	0.12%	0.014%
46	16.257	2234	2239	2243	rVV4	16649	28717	0.47%	0.055%
47	16.292	2243	2245	2248	rVV4	14399	18101	0.29%	0.035%
48	16.357	2252	2256	2260	rVB6	15932	23489	0.38%	0.045%
49	16.463	2270	2274	2281	rBV5	13250	22416	0.36%	0.043%
50	16.575	2289	2293	2299	rVB8	4484	7930	0.13%	0.015%
51	16.639	2299	2304	2305	rBV4	7186	8709	0.14%	0.017%
52	16.804	2327	2332	2337	rBV8	11057	15369	0.25%	0.029%
53	17.004	2362	2366	2370	rBV6	7894	10251	0.17%	0.020%
54	17.092	2375	2381	2383	rVV3	20309	33731	0.55%	0.065%
55	17.116	2383	2385	2394	rVB4	32133	64167	1.04%	0.123%
56	17.251	2404	2408	2413	rVB2	34883	43381	0.70%	0.083%
57	17.328	2413	2421	2430	rBV	1577344	2370529	38.39%	4.546%
58	17.428	2431	2438	2448	rBV	3456758	5138658	83.22%	9.855%
59	17.639	2467	2474	2476	rBV7	11617	21468	0.35%	0.041%
60	17.828	2504	2506	2510	rBV5	6909	9583	0.16%	0.018%
61	17.998	2530	2535	2542	rVB6	20364	30542	0.49%	0.059%
62	18.210	2566	2571	2578	rBV	211264	297735	4.82%	0.571%
63	18.786	2666	2669	2670	rBV3	8378	8549	0.14%	0.016%
64	18.951	2695	2697	2700	rBV3	7614	6403	0.10%	0.012%
65	19.104	2721	2723	2729	rBV7	9252	12179	0.20%	0.023%
66	19.233	2740	2745	2748	rBV	50099	69070	1.12%	0.132%
67	19.269	2748	2751	2753	rVV4	15117	19171	0.31%	0.037%
68	19.298	2753	2756	2760	rVB	43168	55648	0.90%	0.107%
69	19.439	2776	2780	2791	rBV	341624	446950	7.24%	0.857%
70	19.586	2803	2805	2809	rVB5	20902	20107	0.33%	0.039%
71	19.657	2810	2817	2833	rVV	4482293	6175015	100.00%	11.842%
72	20.598	2975	2977	2980	rBV3	15360	18498	0.30%	0.035%
73	21.110	3060	3064	3074	rBV	212703	309009	5.00%	0.593%
74	21.316	3096	3099	3103	rBV5	25476	44048	0.71%	0.084%
75	21.404	3109	3114	3128	rBV	1883315	2666825	43.19%	5.114%
76	21.522	3131	3134	3138	rVV2	59156	77342	1.25%	0.148%

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 Title : SVOA CALIBRATION

77	22.545	3305	3308	3314	rVB2	69892	88437	1.43%	0.170%
78	23.116	3401	3405	3411	rVB	99789	145641	2.36%	0.279%
79	23.704	3497	3505	3513	rBV2	2845211	5900017	95.55%	11.315%
80	23.863	3525	3532	3544	rVB2	1267661	2596342	42.05%	4.979%
81	24.516	3638	3643	3649	rVB2	124907	249002	4.03%	0.478%
82	25.239	3760	3766	3779	rVB4	112736	299985	4.86%	0.575%

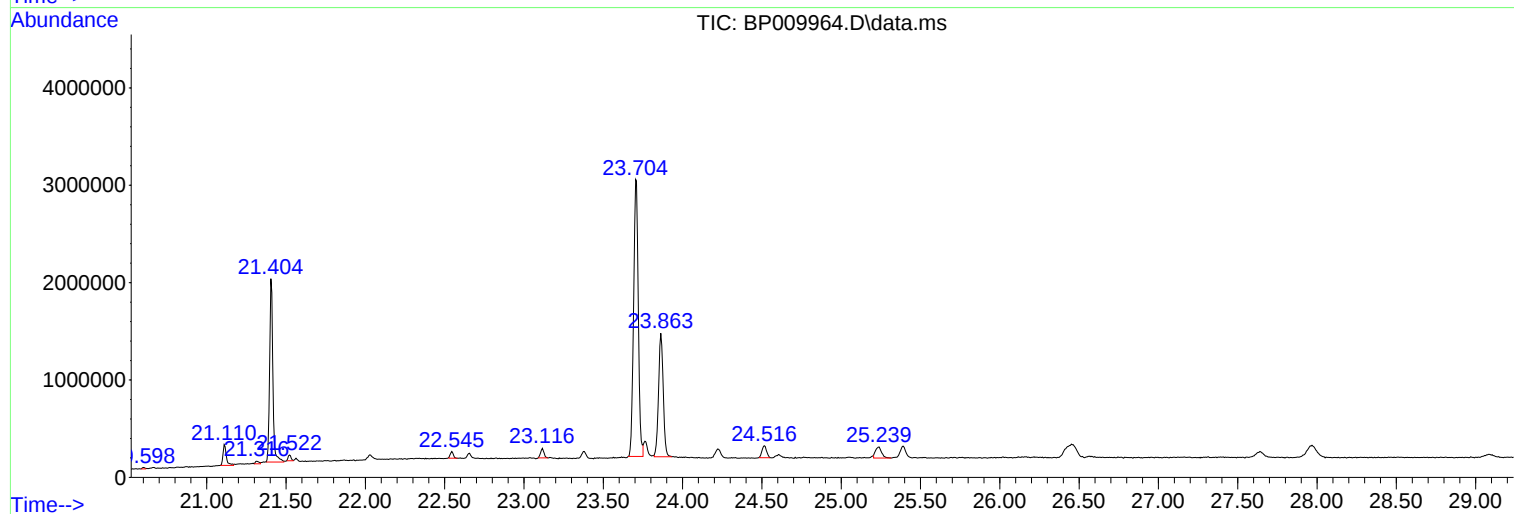
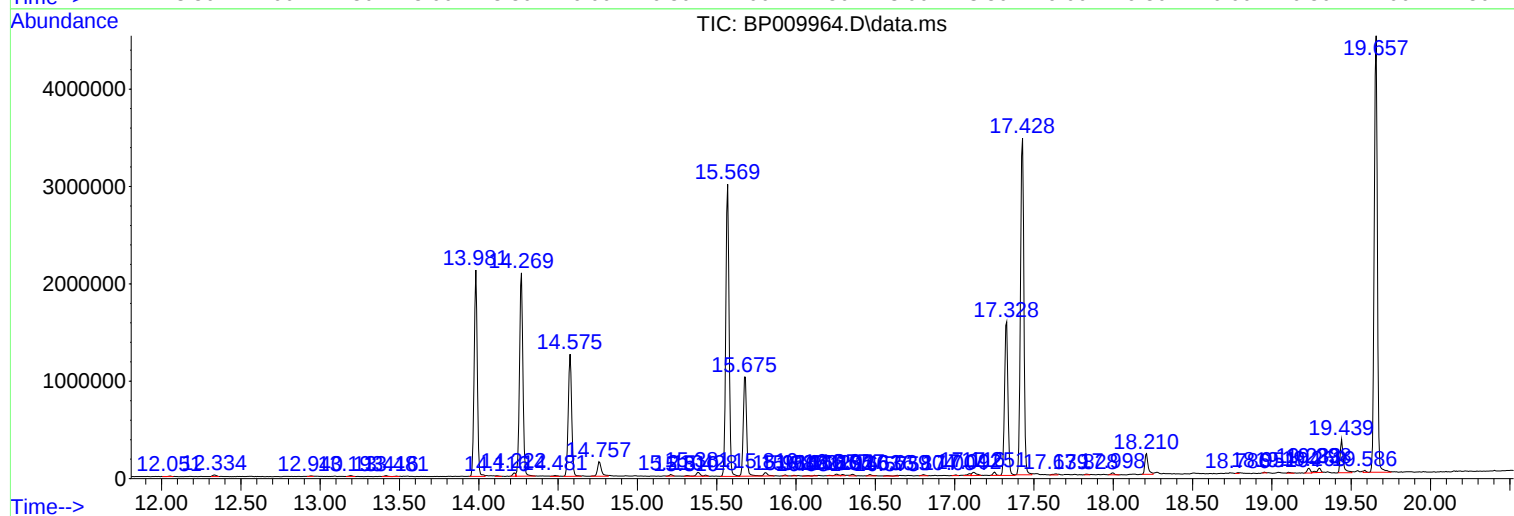
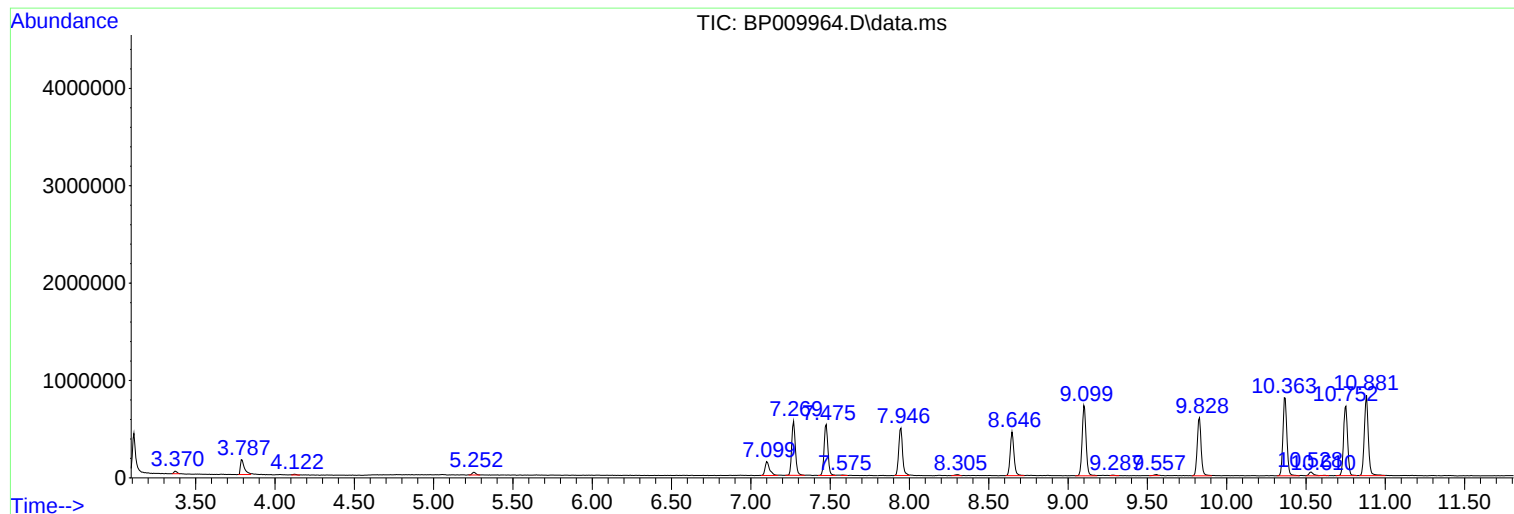
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 16 Sample Multiplier: 1

Instrument :
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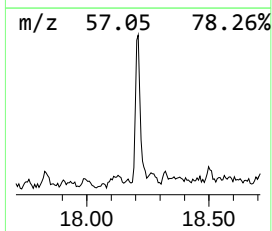
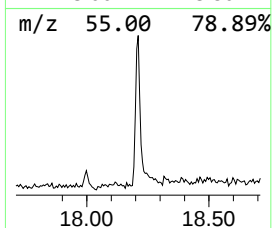
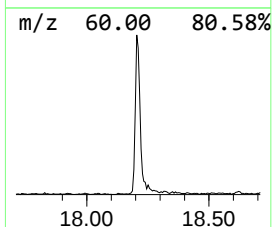
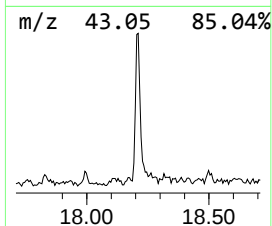
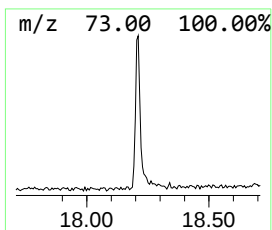
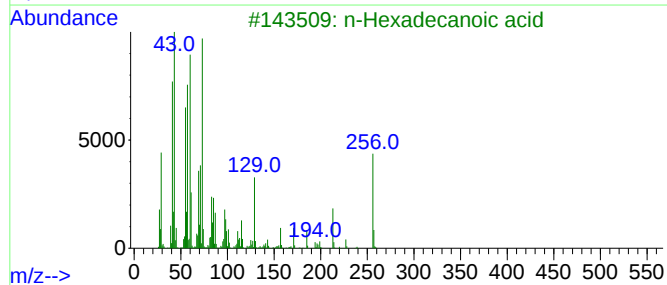
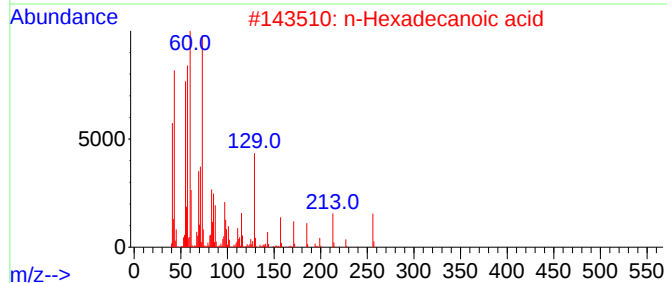
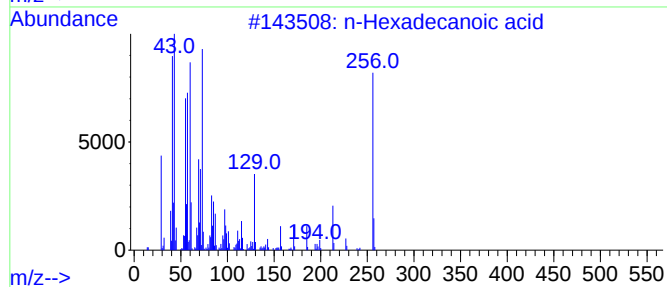
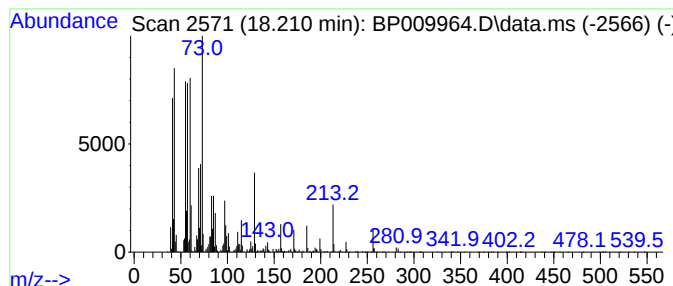
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.210	2.51 ng/ul	297735	Phenanthrene-d10	17.328

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



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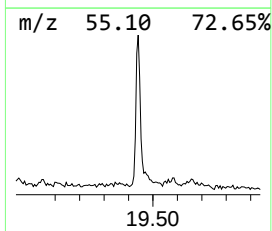
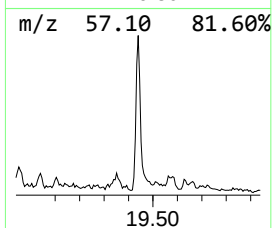
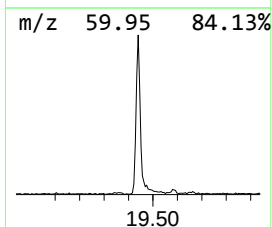
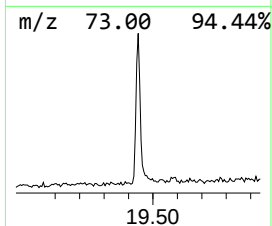
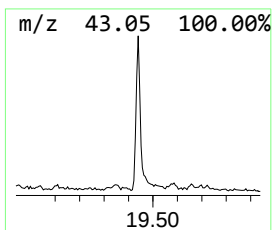
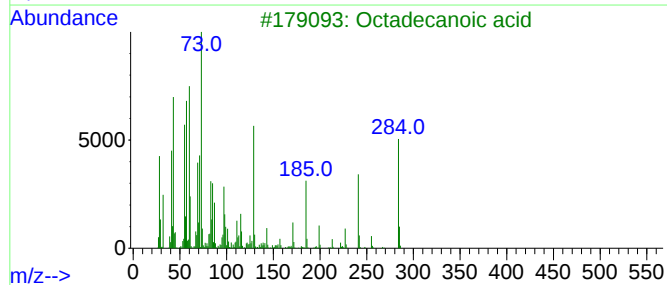
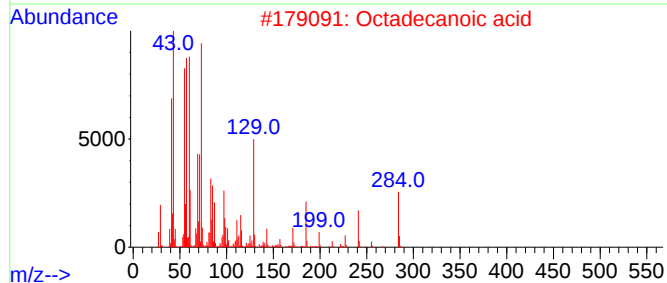
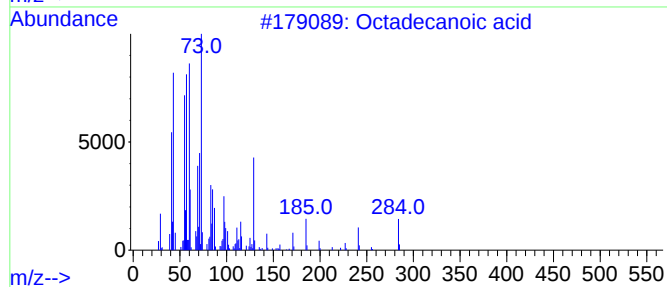
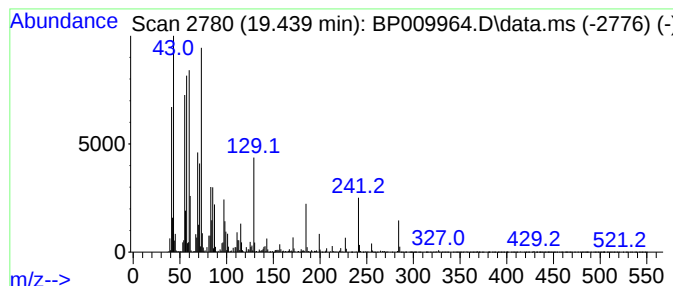
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Octadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.439	3.35 ng/ul	446950	Chrysene-d12	21.404

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	98
4			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	89



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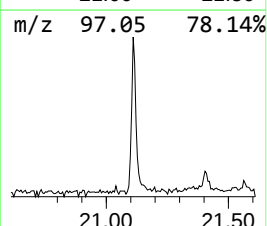
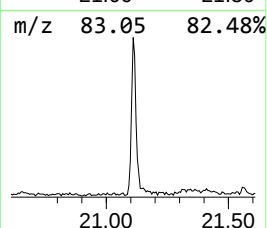
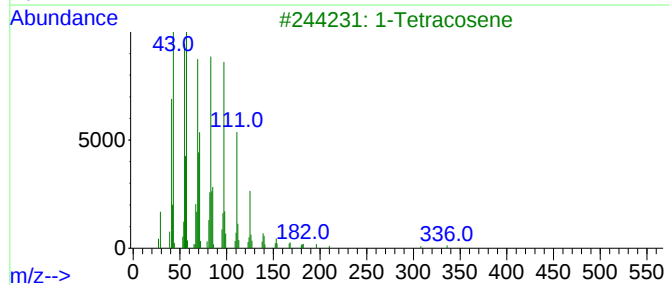
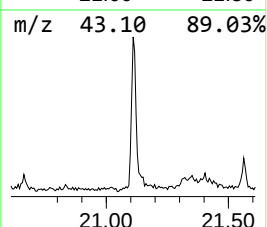
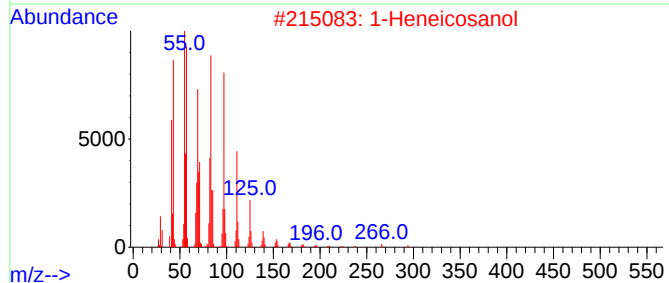
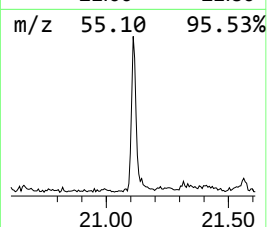
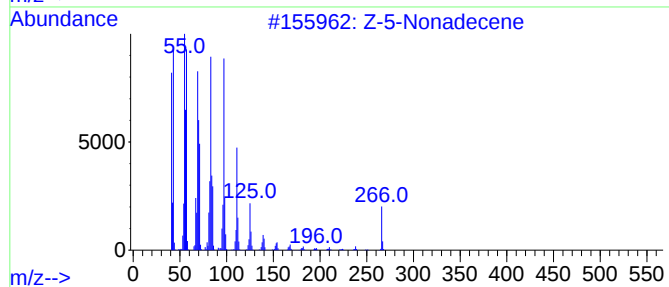
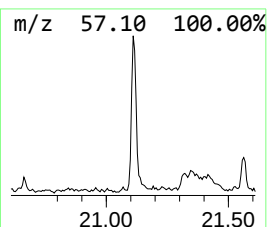
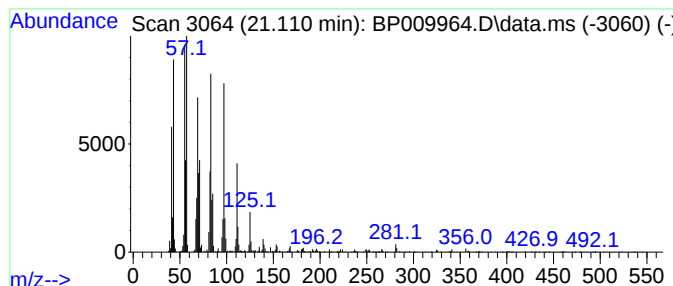
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.110	2.32 ng/ul	309009	Chrysene-d12	21.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Z-5-Nonadecene			266	C19H38	1000131-11-8	99
2	1-Heneicosanol			312	C21H44O	015594-90-8	95
3	1-Tetracosene			336	C24H48	010192-32-2	95
4	Heptacos-1-ene			378	C27H54	015306-27-1	94
5	1-Nonadecene			266	C19H38	018435-45-5	94



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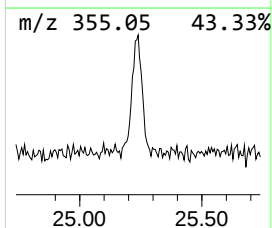
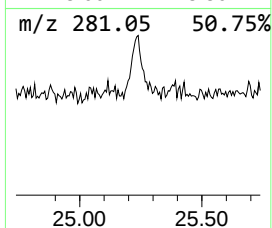
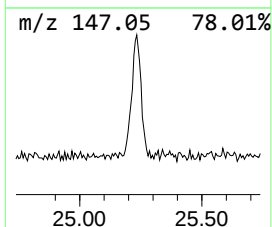
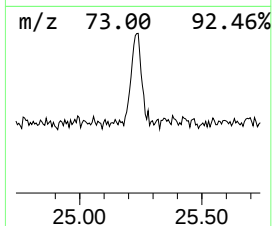
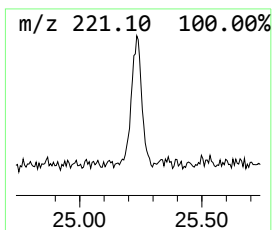
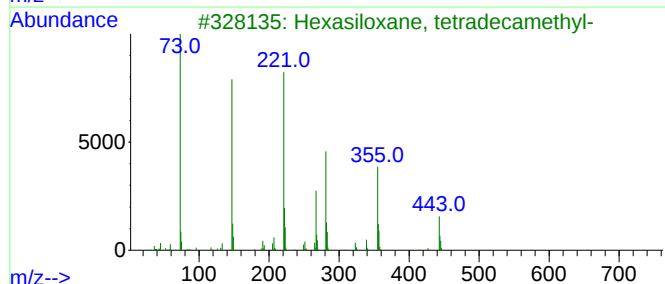
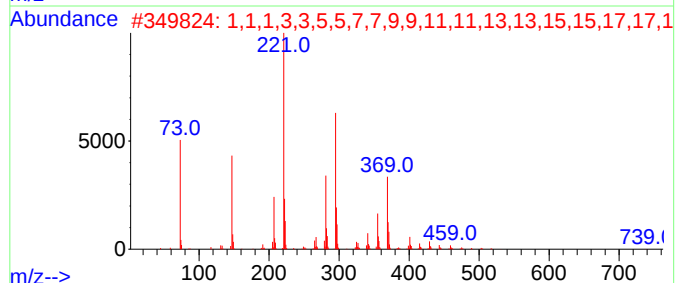
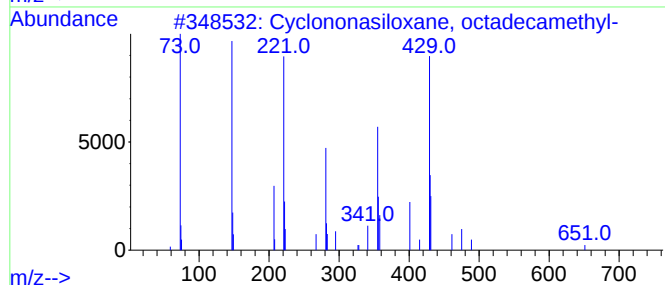
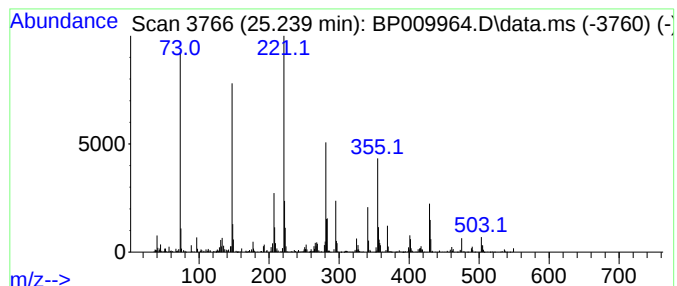
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.239	2.31 ng/ul	299985	Perylene-d12	23.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	47
2			1,1,1,3,3,5,5,7,7,9,9,11,11,13,1...	754	C22H66O9Si10	000556-70-7	47
3			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	45
4			Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	27
5			N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009964.D
Acq On : 20 Apr 2022 01:55
Operator : CG/JU
Sample : N2421-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0HX0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
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 ...	18.210	2.5	ng/ul	297735	4	17.328	2370530	20.0
Octadecanoic acid	19.439	3.4	ng/ul	446950	5	21.404	2666830	20.0
(DEL) Alkane: S...	21.110	2.3	ng/ul	309009	5	21.404	2666830	20.0
unknown-01	25.239	2.3	ng/ul	299985	6	23.863	2596340	20.0