

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
 Data File : BP022291.D
 Acq On : 09 Oct 2024 15:40
 Operator : RC/JU
 Sample : P4162-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4ES4

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: BP022291.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	37	41	51	rVB	15765	23539	0.57%	0.068%
2	3.505	84	88	95	rBV	34207	53423	1.30%	0.154%
3	3.652	110	113	118	rBV2	15406	20473	0.50%	0.059%
4	3.746	125	129	134	rVB	21312	29303	0.71%	0.084%
5	3.964	162	166	172	rVB	8709	10747	0.26%	0.031%
6	4.405	236	241	248	rVB	14560	23972	0.58%	0.069%
7	4.511	256	259	265	rVB6	4900	7069	0.17%	0.020%
8	4.758	295	301	303	rBV6	2810	5131	0.12%	0.015%
9	4.863	314	319	326	rBV	17189	28048	0.68%	0.081%
10	4.963	333	336	343	rVB8	4410	6417	0.16%	0.018%
11	5.728	461	466	470	rBV8	2755	5419	0.13%	0.016%
12	5.828	479	483	489	rVB2	5072	8489	0.21%	0.024%
13	6.628	615	619	626	rVB8	3155	5620	0.14%	0.016%
14	6.728	630	636	640	rBV7	4173	7493	0.18%	0.022%
15	6.852	650	657	661	rBV	380782	615864	14.95%	1.774%
16	6.893	661	664	675	rVB	228111	373164	9.06%	1.075%
17	7.046	682	690	699	rBV	204350	319384	7.75%	0.920%
18	7.246	717	724	731	rBV	264185	418818	10.17%	1.207%
19	7.316	731	736	746	rVB2	20317	40096	0.97%	0.116%
20	7.705	795	802	809	rVV	648114	1040035	25.24%	2.997%
21	7.775	809	814	819	rVB8	5332	10717	0.26%	0.031%
22	8.404	914	921	929	rBV	235407	398442	9.67%	1.148%
23	8.516	933	940	948	rVB	72162	119388	2.90%	0.344%
24	8.846	989	996	1005	rBV	247204	412862	10.02%	1.190%
25	8.963	1013	1016	1021	rBV6	2644	6262	0.15%	0.018%
26	9.004	1021	1023	1030	rVB7	6892	10094	0.25%	0.029%
27	9.257	1059	1066	1073	rBV	168023	264340	6.42%	0.762%
28	9.399	1082	1090	1098	rBV2	19862	33604	0.82%	0.097%
29	9.551	1109	1116	1123	rBV	208591	354534	8.61%	1.022%
30	9.722	1139	1145	1151	rBV3	13473	30402	0.74%	0.088%
31	9.793	1154	1157	1161	rVB6	4833	6919	0.17%	0.020%
32	9.904	1167	1176	1183	rBV4	6863	17190	0.42%	0.050%
33	10.099	1199	1209	1221	rBV	338811	580081	14.08%	1.671%
34	10.463	1263	1271	1285	rBV	875342	1406178	34.13%	4.052%
35	10.598	1285	1294	1307	rBV	122316	259173	6.29%	0.747%
36	10.993	1354	1361	1374	rVB6	17457	38582	0.94%	0.111%

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37	11.122	1379	1383	1387	rVB7	3112	5792	0.14%	0.017%
38	11.198	1389	1396	1403	rBV	52529	107197	2.60%	0.309%
39	11.251	1403	1405	1410	rVB5	9126	13781	0.33%	0.040%
40	11.493	1441	1446	1453	rVB5	2477	5784	0.14%	0.017%
41	11.734	1479	1487	1494	rBV2	32611	52576	1.28%	0.151%
42	11.822	1498	1502	1506	rVV5	4058	7126	0.17%	0.021%
43	11.881	1506	1512	1517	rVB10	2676	6046	0.15%	0.017%
44	11.963	1520	1526	1531	rVB8	2950	6162	0.15%	0.018%
45	12.051	1536	1541	1545	rVV2	5150	8787	0.21%	0.025%
46	12.128	1549	1554	1557	rBV6	3628	6028	0.15%	0.017%
47	13.134	1722	1725	1730	rVB6	4415	5860	0.14%	0.017%
48	13.492	1779	1786	1793	rBV6	3826	10575	0.26%	0.030%
49	13.622	1803	1808	1814	rVB10	5878	10995	0.27%	0.032%
50	13.716	1816	1824	1837	rVV	456657	895973	21.75%	2.582%
51	13.839	1842	1845	1849	rBV5	3404	5961	0.14%	0.017%
52	14.004	1862	1873	1884	rBV	629029	1051788	25.53%	3.030%
53	14.316	1915	1926	1932	rBV	1498130	2046992	49.69%	5.898%
54	14.375	1932	1936	1941	rVB	15217	22836	0.55%	0.066%
55	14.539	1958	1964	1977	rBV2	286473	502012	12.19%	1.446%
56	14.669	1982	1986	1991	rBV2	18177	23812	0.58%	0.069%
57	14.716	1991	1994	1995	rBV	6037	5815	0.14%	0.017%
58	14.792	2003	2007	2013	rVB4	7688	12937	0.31%	0.037%
59	14.922	2024	2029	2030	rBV5	4929	6822	0.17%	0.020%
60	15.322	2090	2097	2103	rBV	962116	1374597	33.36%	3.961%
61	15.375	2103	2106	2111	rVB2	19428	26119	0.63%	0.075%
62	15.445	2111	2118	2125	rBV	207494	358872	8.71%	1.034%
63	15.592	2137	2143	2146	rVB8	8742	15868	0.39%	0.046%
64	15.686	2152	2159	2164	rVB2	31120	53332	1.29%	0.154%
65	15.822	2178	2182	2184	rBV5	3468	5479	0.13%	0.016%
66	15.898	2190	2195	2196	rBV5	9945	13962	0.34%	0.040%
67	15.986	2207	2210	2213	rBV5	2999	5147	0.12%	0.015%
68	16.063	2220	2223	2229	rVB7	14490	21166	0.51%	0.061%
69	16.316	2264	2266	2271	rVB6	6748	10558	0.26%	0.030%
70	16.516	2295	2300	2303	rBV7	8753	15060	0.37%	0.043%
71	16.757	2337	2341	2349	rVB3	21400	36371	0.88%	0.105%
72	16.828	2349	2353	2356	rBV5	10271	16145	0.39%	0.047%
73	16.869	2357	2360	2365	rVV6	17494	29867	0.72%	0.086%
74	16.928	2367	2370	2374	rVB2	15844	22807	0.55%	0.066%
75	17.110	2394	2401	2405	rBV	1717235	2694313	65.40%	7.763%
76	17.151	2405	2408	2413	rVB	280901	434541	10.55%	1.252%

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77	17.216	2413	2419	2424	rBV	1017884	1521965	36.94%	4.385%
78	17.316	2431	2436	2439	rBV4	16510	28760	0.70%	0.083%
79	17.522	2465	2471	2477	rBV2	29293	58943	1.43%	0.170%
80	17.804	2516	2519	2526	rBV4	19951	33373	0.81%	0.096%
81	18.039	2552	2559	2562	rBV2	227099	363567	8.82%	1.048%
82	18.210	2583	2588	2593	rBV2	71425	124415	3.02%	0.358%
83	18.251	2593	2595	2599	rVB	31795	33430	0.81%	0.096%
84	18.527	2639	2642	2645	rVV	40375	48096	1.17%	0.139%
85	18.569	2646	2649	2656	rVB	68496	97868	2.38%	0.282%
86	18.786	2684	2686	2690	rBV4	19432	17309	0.42%	0.050%
87	19.022	2722	2726	2727	rBV3	27668	40388	0.98%	0.116%
88	19.116	2738	2742	2744	rBV3	47803	73785	1.79%	0.213%
89	19.233	2757	2762	2769	rVB	1048174	1372033	33.30%	3.953%
90	19.374	2782	2786	2796	rVB2	79870	117453	2.85%	0.338%
91	19.586	2816	2822	2825	rBV	1321050	1978252	48.02%	5.700%
92	19.616	2825	2827	2836	rVB	583760	689796	16.74%	1.987%
93	20.139	2913	2916	2920	rVB	116316	147831	3.59%	0.426%
94	21.204	3093	3097	3104	rBV4	314317	544524	13.22%	1.569%
95	21.457	3137	3140	3145	rVB	183466	239895	5.82%	0.691%
96	21.539	3147	3154	3159	rVV2	2260073	4119895	100.00%	11.871%
97	21.586	3159	3162	3172	rVB	426550	760113	18.45%	2.190%
98	23.786	3531	3536	3544	rBV	351842	912418	22.15%	2.629%
99	24.604	3668	3675	3682	rBV	397242	929270	22.56%	2.677%
100	24.833	3705	3714	3723	rVB	1263874	3506346	85.11%	10.103%

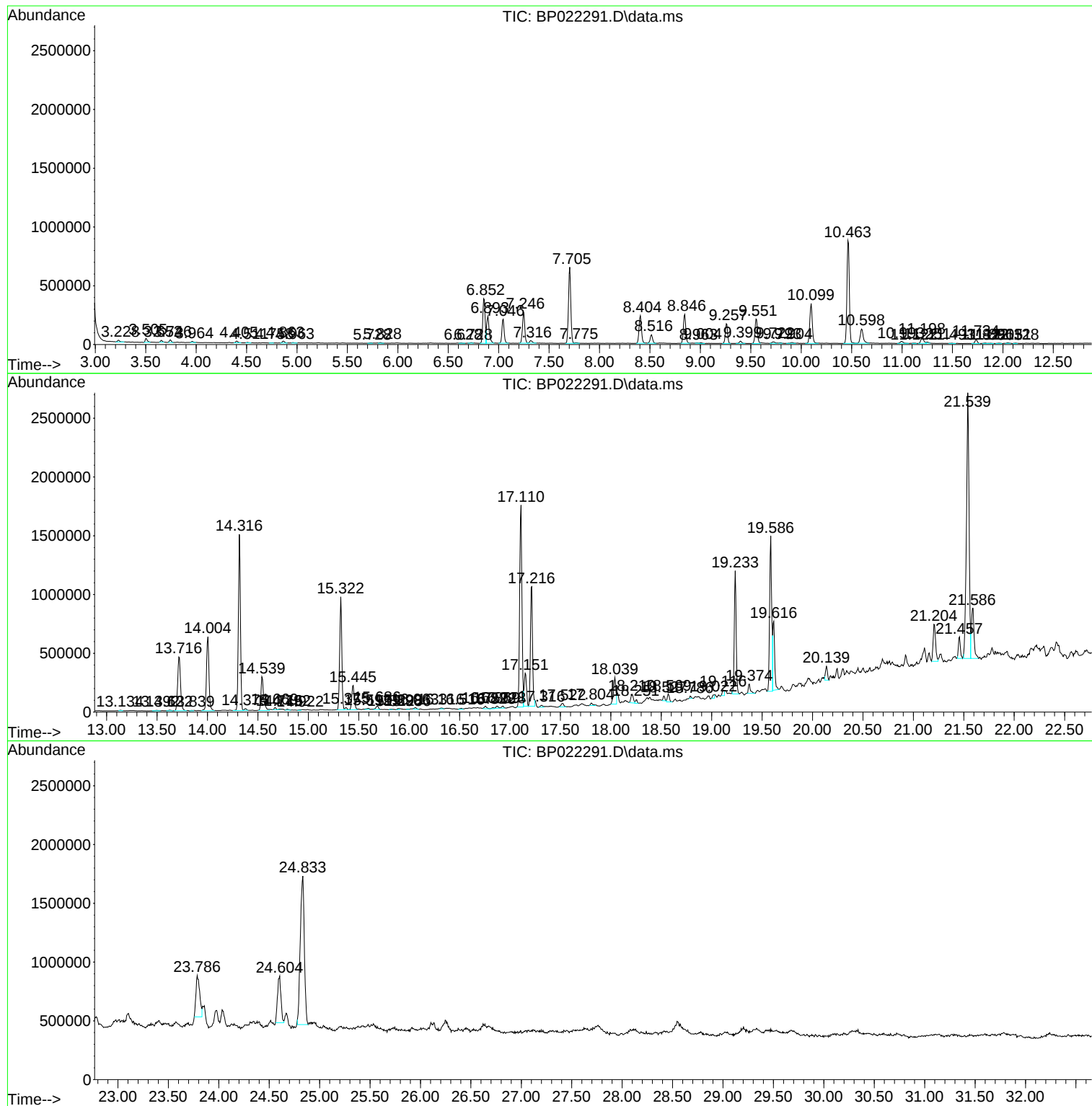
Sum of corrected areas: 34706858

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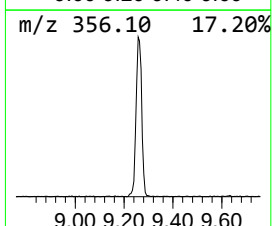
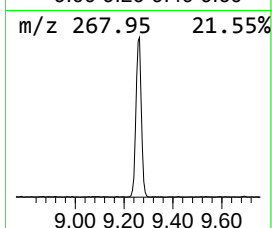
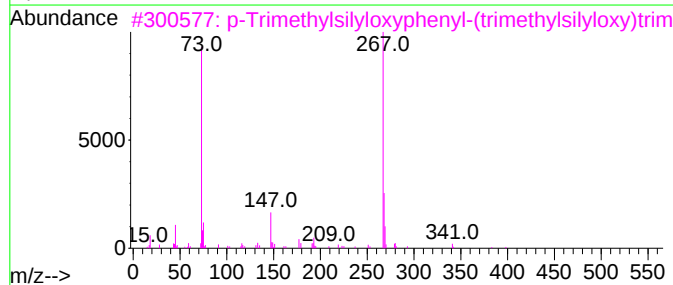
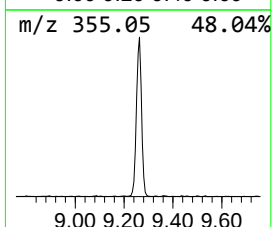
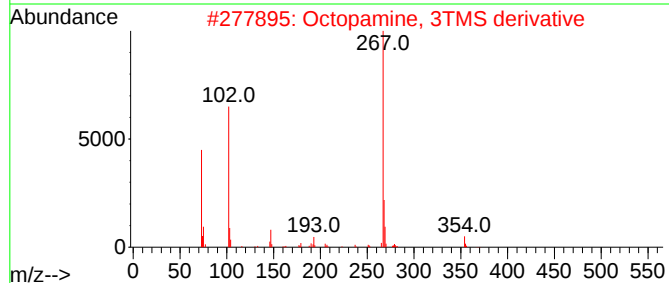
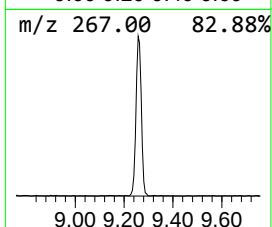
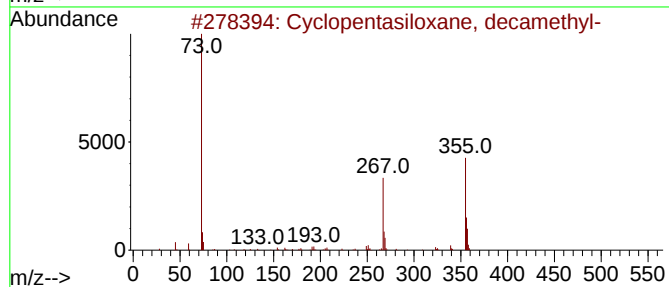
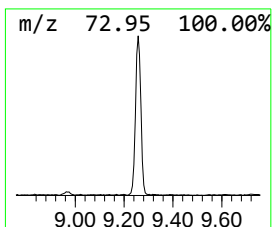
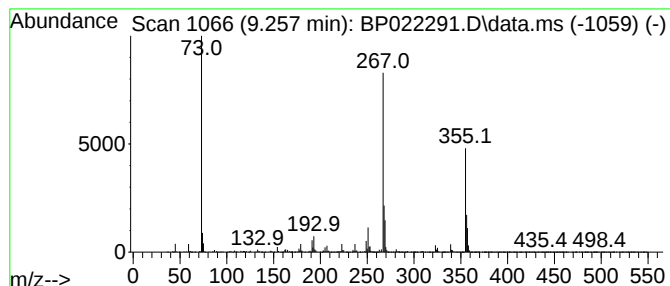
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclopentasiloxane, decamet... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.257	3.76 ng/ul	264340	Naphthalene-d8	10.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
2			Octopamine, 3TMS derivative	369	C17H35NO2Si3	068595-60-8	50
3			p-Trimethylsilyloxyphenyl-(trime...	398	C18H34O4Si3	1000079-05-1	47
4			4-(2-amino-1-hydroxypropyl)pheno...	311	C15H29NO2Si2	1000478-98-6	47
5			2-Pyrazinecarbohydrazide, 2 TMS ...	282	C11H22N4OSi2	1000477-45-2	47



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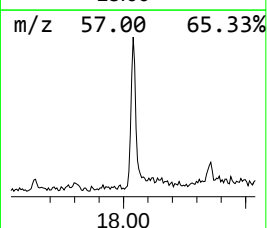
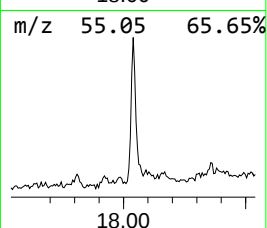
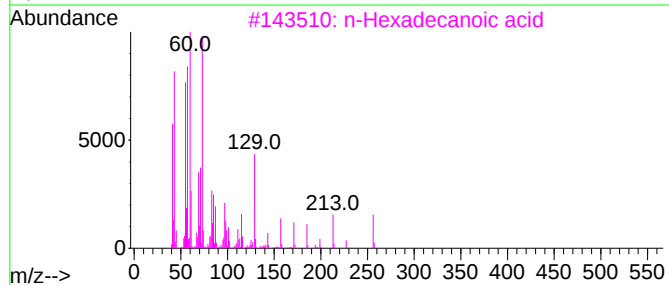
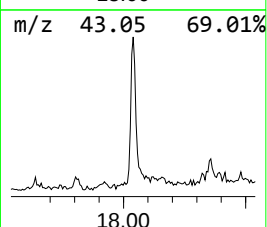
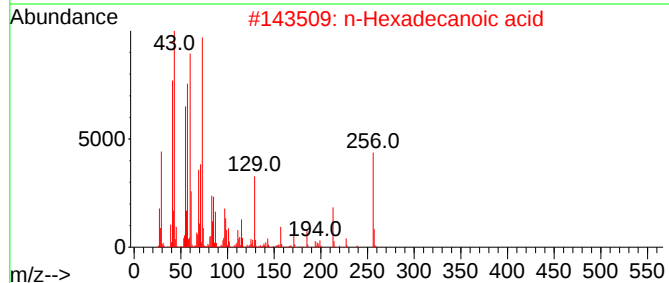
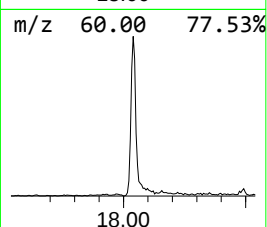
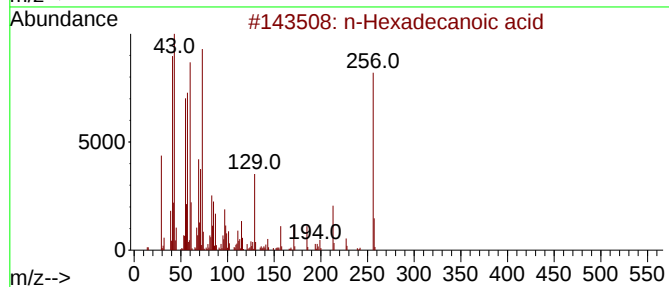
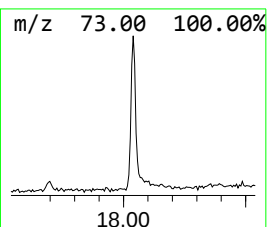
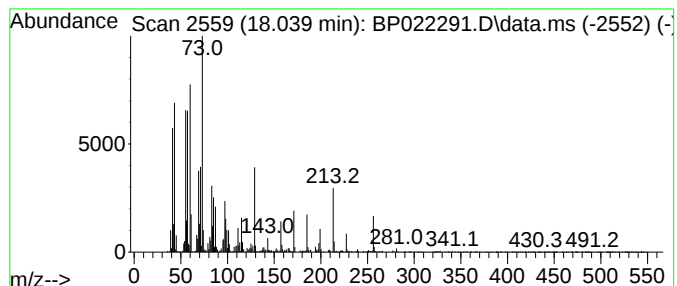
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.039	2.70 ng/ul	363567	Phenanthrene-d10	17.110

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	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			Tridecanoic acid	214	C13H26O2	000638-53-9	90
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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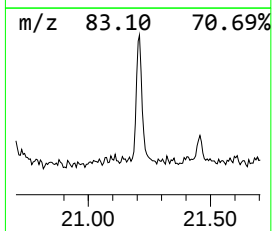
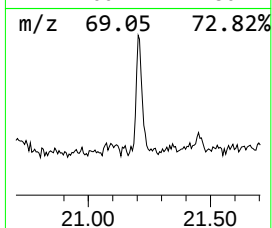
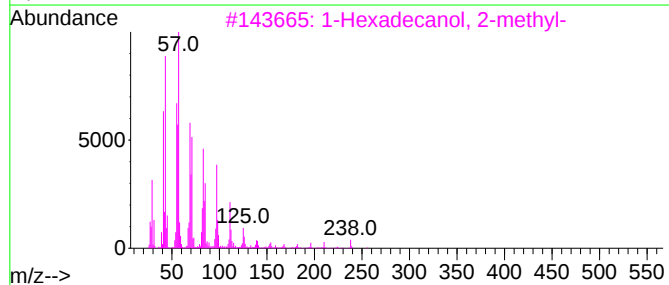
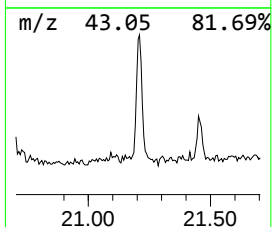
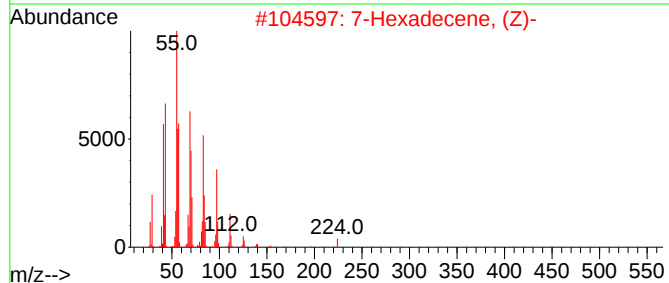
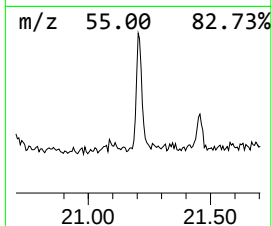
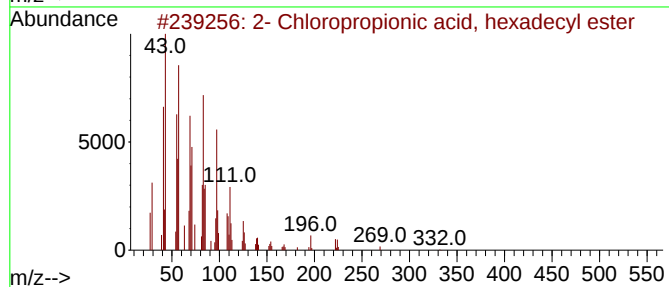
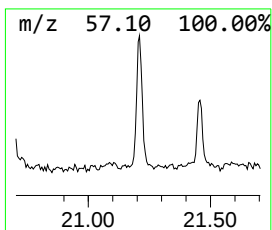
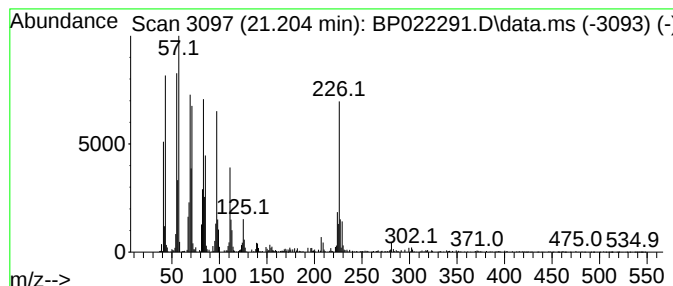
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2- Chloropropionic acid, he... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.204	2.64 ng/ul	544524	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-	Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	91	
2	7-Hexadecene, (Z)-		224	C16H32	035507-09-6	91	
3	1-Hexadecanol, 2-methyl-		256	C17H36O	002490-48-4	89	
4	Nonadecyl pentafluoropropionate		430	C22H39F5O2	1000351-88-8	81	
5	Nonadecyl trifluoroacetate		380	C21H39F3O2	1000351-76-3	81	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022291.D
Acq On : 09 Oct 2024 15:40
Operator : RC/JU
Sample : P4162-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4ES4

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentasilox...	9.257	3.8	ng/ul	264340	2	10.463	1406180	20.0
n-Hexadecanoic ...	18.039	2.7	ng/ul	363567	4	17.110	2694310	20.0
2- Chloropropio...	21.204	2.6	ng/ul	544524	5	21.539	4119900	20.0