

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022879.D
 Acq On : 06 Nov 2024 04:20
 Operator : RC/JU
 Sample : P4581-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4ED2

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BP022879.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	29	32	41	rVB	15964	22685	0.97%	0.090%
2	3.587	99	102	115	rBV	189950	314521	13.50%	1.244%
3	3.899	152	155	160	rVB5	4722	6060	0.26%	0.024%
4	4.399	234	240	245	rBV	9230	14756	0.63%	0.058%
5	4.799	303	308	310	rBV6	2306	3327	0.14%	0.013%
6	6.281	557	560	562	rBV4	1596	2500	0.11%	0.010%
7	6.305	562	564	570	rVB6	2962	4762	0.20%	0.019%
8	6.769	639	643	646	rVV2	4130	5507	0.24%	0.022%
9	6.822	646	652	668	rVV	303574	533389	22.89%	2.109%
10	6.969	670	677	687	rVV	216308	342664	14.70%	1.355%
11	7.169	704	711	722	rBV	308350	516054	22.14%	2.041%
12	7.246	722	724	727	rVV4	2456	3021	0.13%	0.012%
13	7.281	727	730	734	rVB6	2309	3452	0.15%	0.014%
14	7.628	781	789	797	rBV	350091	590669	25.34%	2.336%
15	8.340	902	910	928	rBV	357361	678423	29.11%	2.683%
16	8.769	976	983	999	rBV	311592	517934	22.22%	2.048%
17	8.905	1002	1006	1015	rVV	1904	5298	0.23%	0.021%
18	9.163	1046	1050	1054	rVB2	9749	13670	0.59%	0.054%
19	9.328	1071	1078	1086	rBV2	13671	26703	1.15%	0.106%
20	9.481	1096	1104	1117	rBV	268430	465909	19.99%	1.842%
21	9.775	1147	1154	1158	rBV9	2107	4634	0.20%	0.018%
22	10.022	1189	1196	1219	rBV	364421	756866	32.47%	2.993%
23	10.381	1250	1257	1270	rBV	515203	825106	35.40%	3.263%
24	10.522	1274	1281	1297	rBV	317884	601559	25.81%	2.379%
25	10.928	1345	1350	1357	rBV6	6386	12525	0.54%	0.050%
26	11.199	1390	1396	1400	rBV9	2668	4553	0.20%	0.018%
27	11.634	1465	1470	1477	rVB3	6170	10124	0.43%	0.040%
28	11.893	1510	1514	1520	rVB6	2421	3548	0.15%	0.014%
29	11.981	1520	1529	1539	rVB3	7550	15795	0.68%	0.062%
30	12.222	1567	1570	1575	rBV8	1585	2380	0.10%	0.009%
31	12.834	1670	1674	1680	rVB8	2114	3362	0.14%	0.013%
32	13.210	1732	1738	1744	rBV10	2880	5223	0.22%	0.021%
33	13.557	1790	1797	1799	rBV8	2049	3275	0.14%	0.013%
34	13.651	1805	1813	1825	rBV	854647	1087411	46.66%	4.300%
35	13.940	1850	1862	1874	rBV	886628	1291518	55.41%	5.107%
36	14.151	1894	1898	1903	rBV7	2676	3518	0.15%	0.014%

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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
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37	14.251	1908	1915	1922	rBV	882662	1206107	51.75%	4.769%
38	14.369	1932	1935	1940	rVB7	2215	3099	0.13%	0.012%
39	14.510	1954	1959	1981	rBV	185334	457451	19.63%	1.809%
40	14.651	1981	1983	1984	rVV2	6236	6126	0.26%	0.024%
41	14.681	1984	1988	1996	rVB9	8756	21370	0.92%	0.085%
42	14.857	2014	2018	2023	rBV8	2086	3322	0.14%	0.013%
43	14.951	2031	2034	2037	rVB5	3098	3522	0.15%	0.014%
44	15.063	2048	2053	2056	rBV7	2340	3549	0.15%	0.014%
45	15.257	2079	2086	2101	rBV	1117368	1687674	72.41%	6.673%
46	15.404	2105	2111	2124	rBV	106354	210992	9.05%	0.834%
47	15.504	2124	2128	2130	rBV5	4718	6492	0.28%	0.026%
48	15.634	2145	2150	2157	rBV	577518	651071	27.94%	2.574%
49	15.751	2165	2170	2179	rVB9	3264	7996	0.34%	0.032%
50	15.840	2182	2185	2186	rBV3	2435	2746	0.12%	0.011%
51	16.157	2236	2239	2241	rBV4	2502	3292	0.14%	0.013%
52	16.216	2244	2249	2255	rVV	37535	52633	2.26%	0.208%
53	16.339	2263	2270	2275	rBV10	2209	5245	0.23%	0.021%
54	16.457	2285	2290	2295	rBV8	6603	10408	0.45%	0.041%
55	16.534	2299	2303	2305	rBV5	3826	4369	0.19%	0.017%
56	16.581	2307	2311	2313	rVV4	1884	2862	0.12%	0.011%
57	16.716	2329	2334	2341	rVB4	4655	9154	0.39%	0.036%
58	16.822	2347	2352	2353	rVV5	3339	5019	0.22%	0.020%
59	16.869	2357	2360	2367	rVB4	3580	8378	0.36%	0.033%
60	16.969	2373	2377	2383	rBV8	7455	10912	0.47%	0.043%
61	17.045	2383	2390	2395	rBV	1109349	1585546	68.03%	6.270%
62	17.092	2395	2398	2402	rVV	62768	91757	3.94%	0.363%
63	17.157	2402	2409	2421	rVB2	1116053	1805418	77.46%	7.139%
64	17.245	2422	2424	2427	rBV4	4843	6960	0.30%	0.028%
65	17.486	2462	2465	2469	rVB3	4581	6059	0.26%	0.024%
66	17.863	2525	2529	2536	rBV9	7303	16184	0.69%	0.064%
67	17.986	2543	2550	2566	rBV	483945	673553	28.90%	2.663%
68	18.157	2576	2579	2584	rVB3	13862	18041	0.77%	0.071%
69	18.857	2694	2698	2703	rVB4	14798	25034	1.07%	0.099%
70	18.916	2705	2708	2711	rBV5	7285	12026	0.52%	0.048%
71	19.081	2732	2736	2741	rVB5	21376	32200	1.38%	0.127%
72	19.186	2744	2754	2760	rBV2	141742	277180	11.89%	1.096%
73	19.328	2774	2778	2786	rBV2	114627	174368	7.48%	0.689%
74	19.533	2807	2813	2823	rBV	1410134	2330635	100.00%	9.216%
75	21.186	3088	3094	3100	rBV5	91678	215401	9.24%	0.852%
76	21.498	3139	3147	3153	rBV	1056483	1999627	85.80%	7.907%

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ClientSampleId :
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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

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Peak separation: 5

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Title : SVOA CALIBRATION

77	24.504	3651	3658	3659	rBV	790519	1075672	46.15%	4.253%
78	24.745	3690	3699	3708	rBV	674102	1857294	79.69%	7.344%

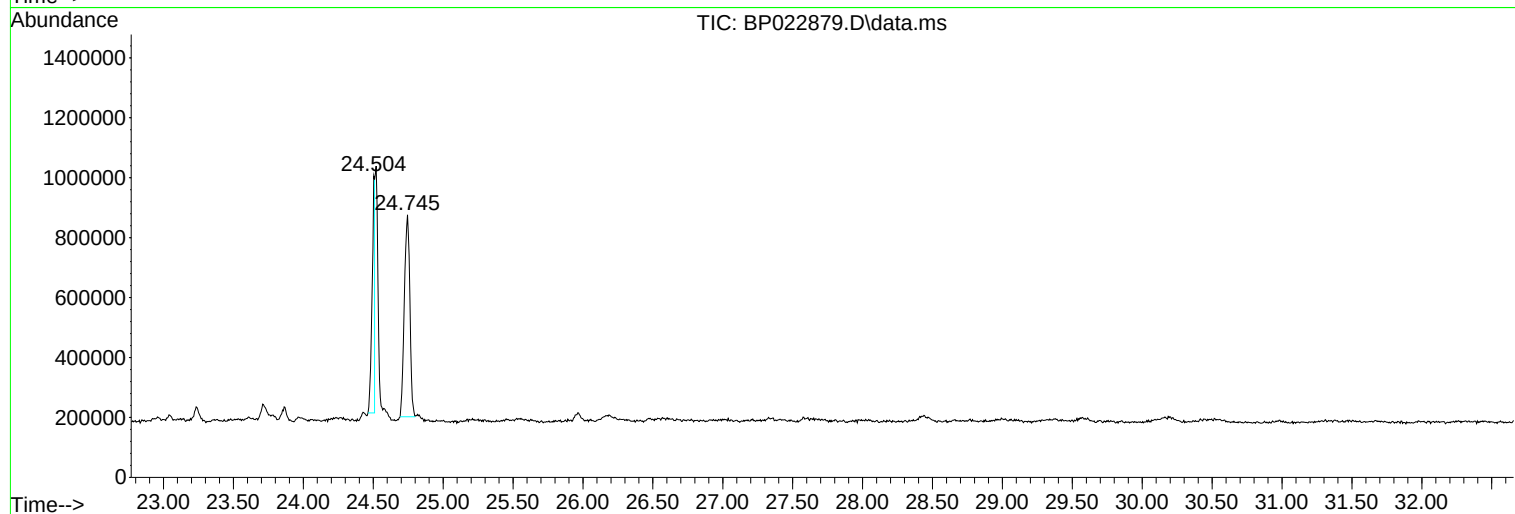
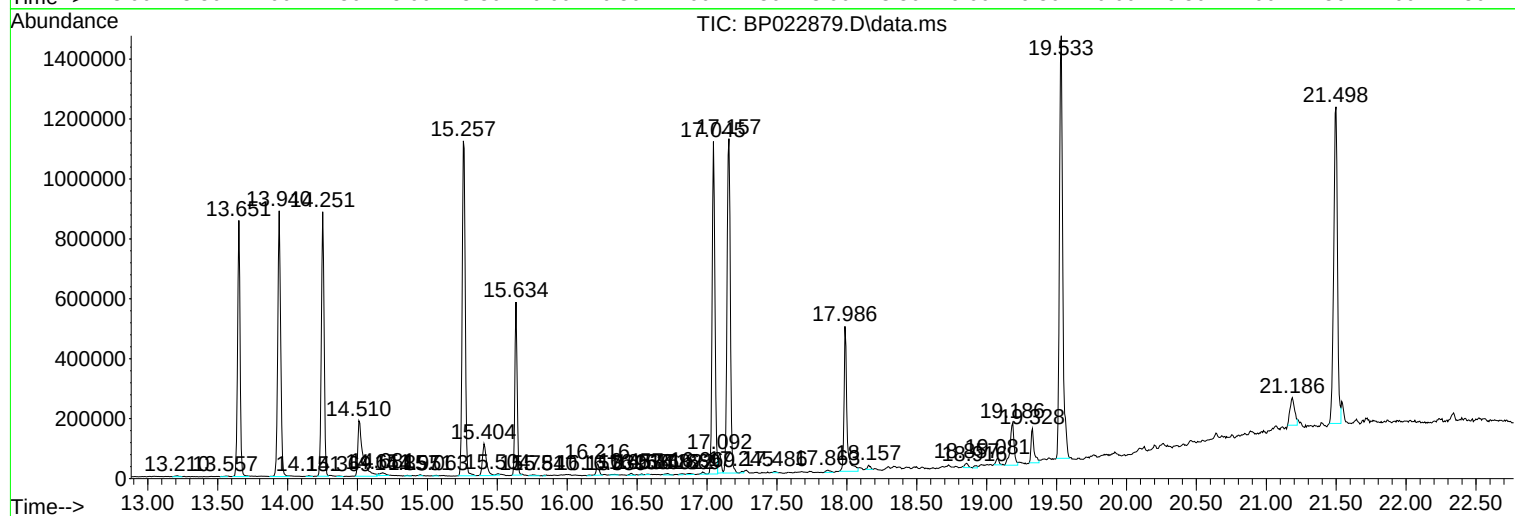
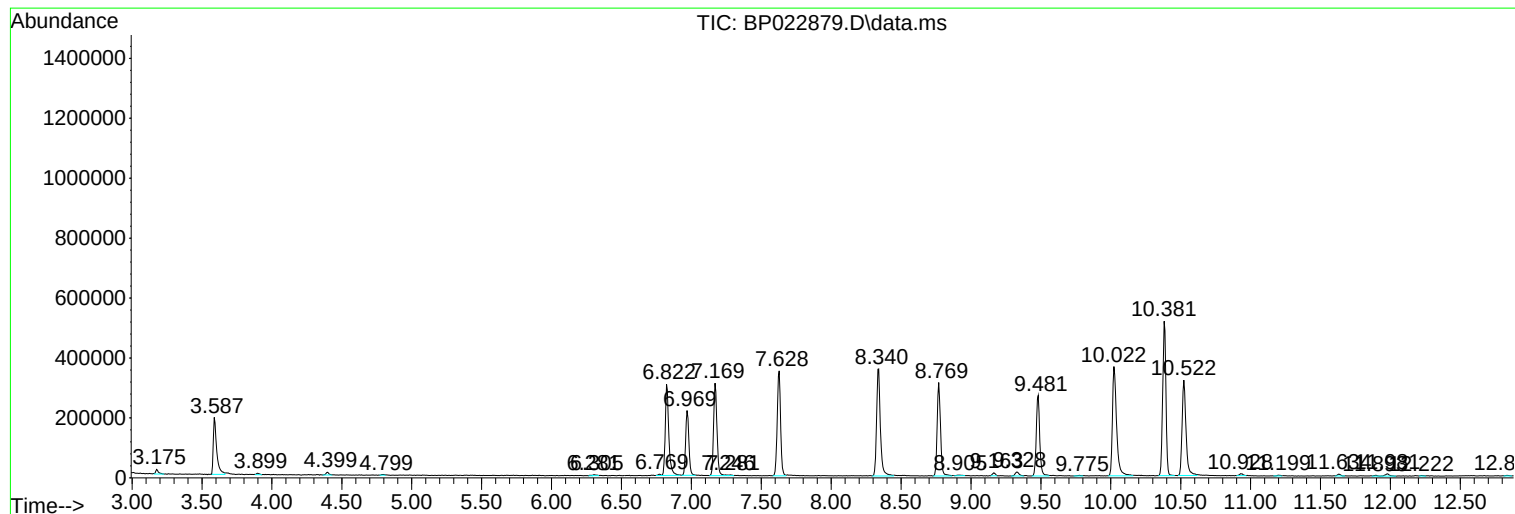
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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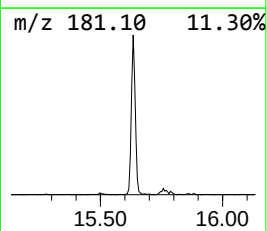
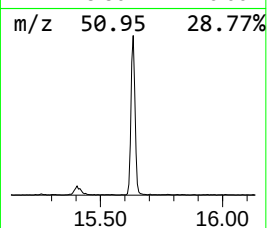
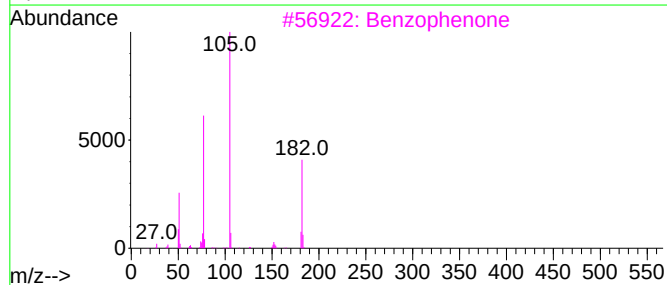
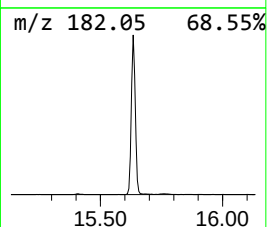
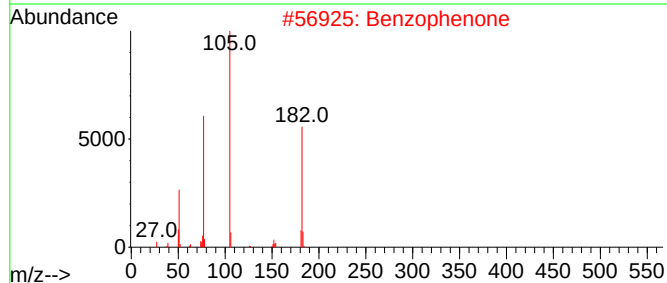
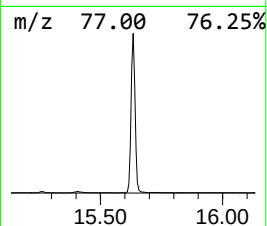
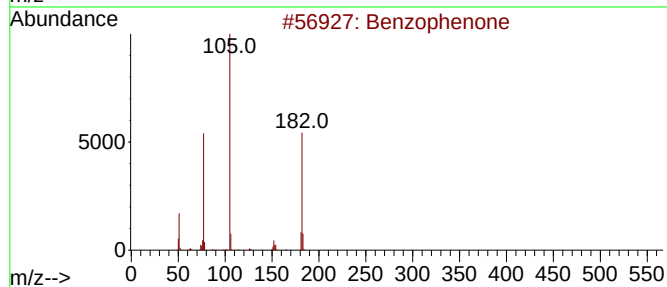
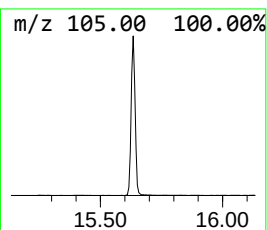
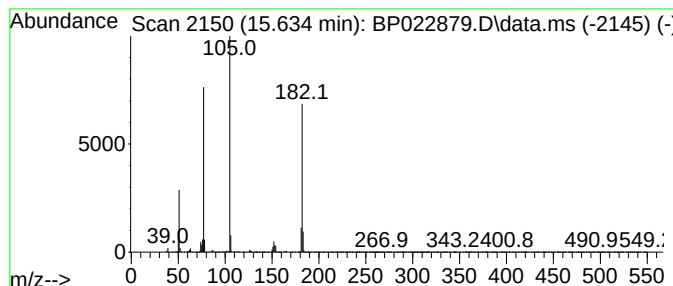
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.634	10.80 ng/ul	651071	Acenaphthene-d10	14.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	64



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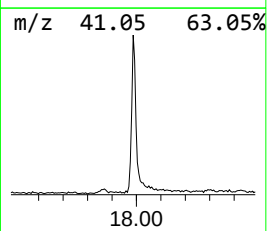
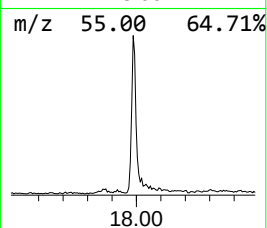
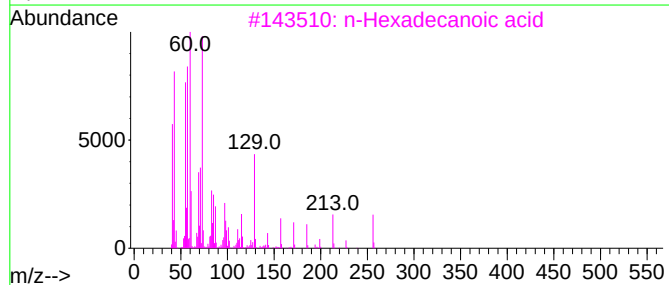
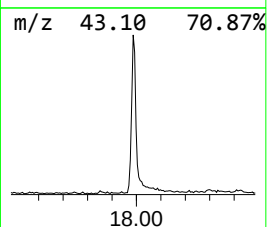
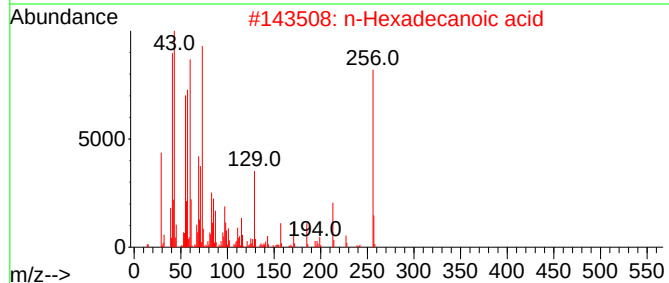
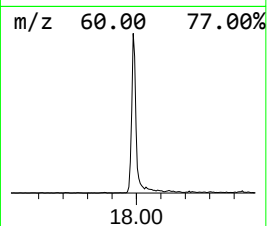
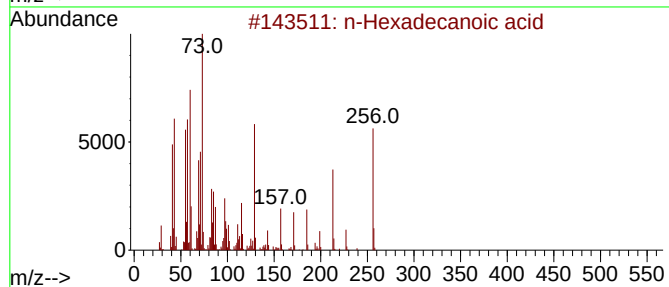
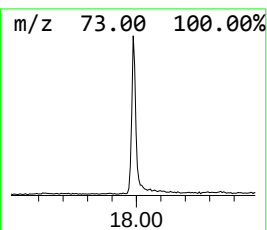
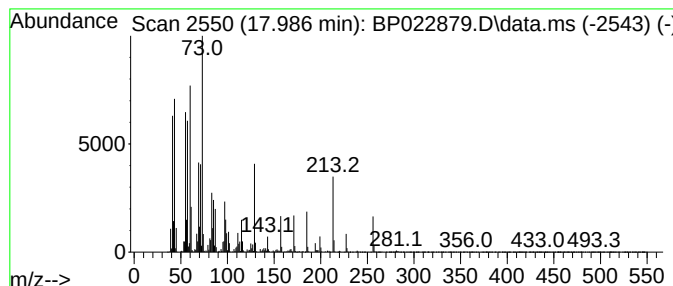
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
17.986	8.50 ng/ul	673553	Phenanthrene-d10	17.045

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Octadecanoic acid	284	C18H36O2	000057-11-4	90



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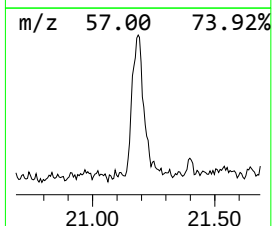
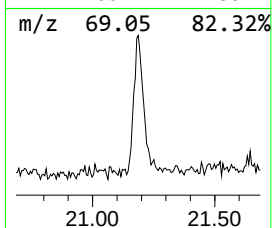
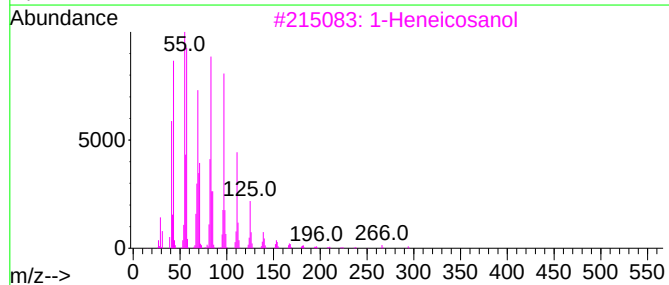
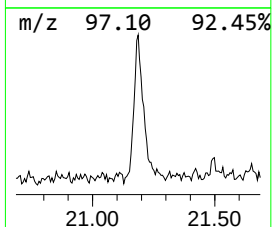
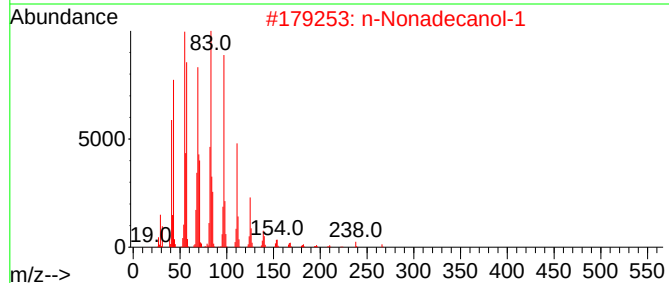
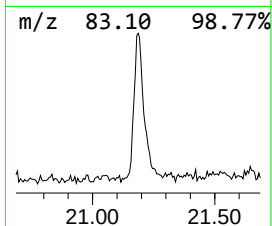
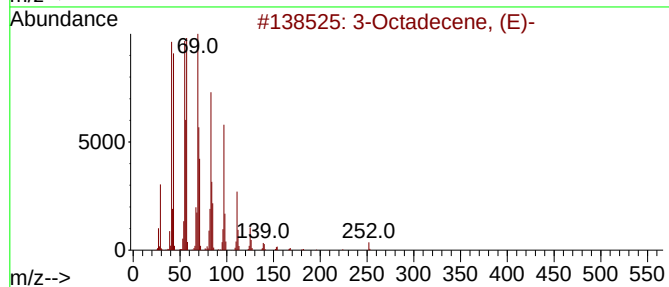
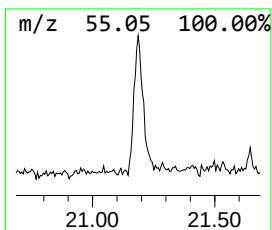
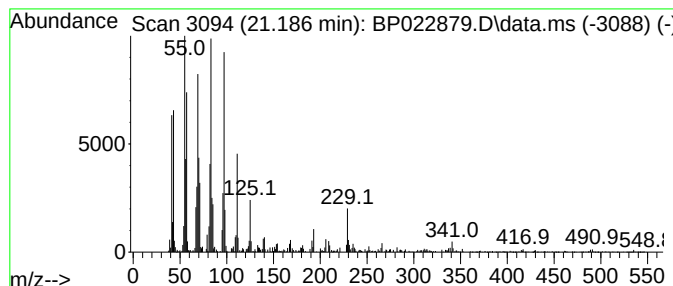
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.186	2.15 ng/ul	215401	Chrysene-d12	21.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Octadecene, (E)-	252	C18H36	007206-19-1	95
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	93
3			1-Heneicosanol	312	C21H44O	015594-90-8	90
4			Fumaric acid, 2-chloroethyl hexa...	402	C22H39ClO4	1000330-62-2	87
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	83



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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	15.634	10.8	ng/ul	651071	3	14.251	1206110	20.0
n-Hexadecanoic ...	17.986	8.5	ng/ul	673553	4	17.045	1585550	20.0
(DEL) Alkane: S...	21.186	2.1	ng/ul	215401	5	21.498	1999630	20.0