

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101124\
 Data File : BP022343.D
 Acq On : 11 Oct 2024 20:55
 Operator : RC/JU
 Sample : P4237-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EQ0

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: BP022343.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.222	37	40	47	rVB	10426	13455	0.50%	0.057%
2	3.658	108	114	120	rBV5	5098	12602	0.47%	0.054%
3	3.734	123	127	133	rVV	11914	17043	0.64%	0.072%
4	3.917	155	158	161	rVV5	2792	4041	0.15%	0.017%
5	3.958	161	165	171	rVB	7945	10980	0.41%	0.047%
6	4.393	235	239	243	rBV3	3251	5282	0.20%	0.022%
7	4.499	254	257	262	rVB7	3354	5128	0.19%	0.022%
8	4.740	295	298	308	rVB6	7171	13038	0.49%	0.055%
9	4.858	313	318	326	rVB	19515	29207	1.10%	0.124%
10	5.993	506	511	518	rBV3	14322	22780	0.85%	0.097%
11	6.740	634	638	643	rBV7	3146	4408	0.17%	0.019%
12	6.893	651	664	677	rBV	149540	284383	10.67%	1.209%
13	7.040	683	689	698	rVB	128620	198872	7.46%	0.846%
14	7.246	718	724	732	rBV	175132	278387	10.44%	1.184%
15	7.328	734	738	742	rBV7	3236	4990	0.19%	0.021%
16	7.528	770	772	778	rVB6	2716	3274	0.12%	0.014%
17	7.699	793	801	810	rBV	398711	660670	24.78%	2.810%
18	7.769	810	813	820	rVB7	4508	8346	0.31%	0.035%
19	8.063	856	863	868	rBV9	4648	8607	0.32%	0.037%
20	8.193	878	885	890	rBV10	3004	6407	0.24%	0.027%
21	8.405	914	921	928	rBV	165890	264887	9.93%	1.126%
22	8.516	935	940	947	rVB2	15686	27829	1.04%	0.118%
23	8.840	988	995	1005	rVV	164038	277090	10.39%	1.178%
24	9.252	1060	1065	1072	rBV2	7557	12911	0.48%	0.055%
25	9.399	1081	1090	1097	rBV	19651	35083	1.32%	0.149%
26	9.557	1110	1117	1129	rBV	139727	246257	9.24%	1.047%
27	9.728	1139	1146	1150	rBV9	3732	8620	0.32%	0.037%
28	9.957	1181	1185	1192	rVB5	2458	4642	0.17%	0.020%
29	10.093	1200	1208	1220	rBV	221749	395088	14.82%	1.680%
30	10.457	1261	1270	1284	rBV	479435	940754	35.28%	4.001%
31	10.599	1286	1294	1303	rBV	113958	220898	8.29%	0.939%
32	10.999	1355	1362	1367	rBV9	5860	11064	0.41%	0.047%
33	11.734	1482	1487	1492	rVB7	4007	6998	0.26%	0.030%
34	11.881	1507	1512	1517	rVB9	2447	4685	0.18%	0.020%
35	11.957	1521	1525	1530	rBV7	2557	4601	0.17%	0.020%
36	12.046	1535	1540	1544	rVV4	4444	7618	0.29%	0.032%

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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 >
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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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37	12.122	1547	1553	1558	rVV8	2221	4372	0.16%	0.019%
38	12.346	1585	1591	1597	rVB8	2357	5522	0.21%	0.023%
39	12.910	1683	1687	1690	rVB6	2689	3892	0.15%	0.017%
40	13.128	1717	1724	1727	rBV5	6480	9192	0.34%	0.039%
41	13.622	1802	1808	1813	rBV8	5448	11093	0.42%	0.047%
42	13.722	1819	1825	1835	rVV	449445	593321	22.25%	2.523%
43	13.998	1864	1872	1884	rBV	462232	752186	28.21%	3.199%
44	14.151	1895	1898	1904	rVB8	3528	6760	0.25%	0.029%
45	14.210	1904	1908	1912	rVB7	2837	5602	0.21%	0.024%
46	14.310	1916	1925	1933	rBV	798209	1425510	53.47%	6.062%
47	14.381	1933	1937	1945	rVB	13991	23753	0.89%	0.101%
48	14.440	1945	1947	1956	rVB9	3102	4996	0.19%	0.021%
49	14.540	1957	1964	1977	rBV	87429	197424	7.40%	0.840%
50	14.628	1977	1979	1984	rVB6	3366	4972	0.19%	0.021%
51	14.692	1986	1990	1991	rBV3	3436	4065	0.15%	0.017%
52	14.722	1991	1995	1997	rBV	6489	6877	0.26%	0.029%
53	14.798	2004	2008	2014	rVB9	5666	8903	0.33%	0.038%
54	14.940	2030	2032	2036	rVB5	3139	3453	0.13%	0.015%
55	14.987	2036	2040	2046	rVB9	4480	7947	0.30%	0.034%
56	15.045	2046	2050	2052	rBV4	2429	3578	0.13%	0.015%
57	15.128	2061	2064	2070	rBV7	5156	9173	0.34%	0.039%
58	15.310	2089	2095	2102	rBV	652662	980139	36.76%	4.168%
59	15.369	2102	2105	2113	rVB2	17509	29679	1.11%	0.126%
60	15.457	2114	2120	2127	rBV	154041	209102	7.84%	0.889%
61	15.581	2138	2141	2146	rVB7	7908	11590	0.43%	0.049%
62	15.692	2153	2160	2167	rBV	250950	385671	14.47%	1.640%
63	15.834	2180	2184	2190	rBV6	5759	11529	0.43%	0.049%
64	15.916	2194	2198	2200	rBV5	3066	4961	0.19%	0.021%
65	16.069	2218	2224	2227	rBV7	8093	16503	0.62%	0.070%
66	16.275	2254	2259	2263	rVB2	27222	43276	1.62%	0.184%
67	16.510	2296	2299	2304	rBV7	7224	11338	0.43%	0.048%
68	16.634	2318	2320	2324	rVV4	8128	9446	0.35%	0.040%
69	16.675	2325	2327	2330	rVB4	6543	6175	0.23%	0.026%
70	16.763	2338	2342	2348	rVB2	12918	23302	0.87%	0.099%
71	16.869	2352	2360	2363	rVV9	9063	23688	0.89%	0.101%
72	16.928	2366	2370	2375	rVV	21723	37941	1.42%	0.161%
73	16.981	2377	2379	2382	rVV4	10346	12562	0.47%	0.053%
74	17.016	2382	2385	2391	rVB6	12177	18220	0.68%	0.077%
75	17.110	2395	2401	2405	rBV	1293244	1843123	69.13%	7.838%
76	17.151	2405	2408	2413	rVV	286625	427106	16.02%	1.816%

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77	17.210	2413	2418	2429	rVV2	687723	1134712	42.56%	4.825%
78	17.298	2430	2433	2440	rVB7	13648	30635	1.15%	0.130%
79	17.533	2470	2473	2477	rBV	19702	28574	1.07%	0.122%
80	17.710	2500	2503	2514	rVB6	22805	55229	2.07%	0.235%
81	17.857	2524	2528	2532	rBV7	8289	15669	0.59%	0.067%
82	18.039	2552	2559	2569	rVB3	123223	337061	12.64%	1.433%
83	18.222	2584	2590	2594	rBV3	76209	154919	5.81%	0.659%
84	18.533	2641	2643	2647	rVB	26113	32536	1.22%	0.138%
85	18.586	2648	2652	2657	rVB2	34320	52191	1.96%	0.222%
86	18.975	2716	2718	2722	rBV3	20047	26415	0.99%	0.112%
87	19.110	2737	2741	2743	rBV3	39936	55773	2.09%	0.237%
88	19.239	2757	2763	2769	rVB	595869	982742	36.86%	4.179%
89	19.375	2783	2786	2789	rBV3	36372	48734	1.83%	0.207%
90	19.592	2817	2823	2825	rBV	919502	1413568	53.02%	6.011%
91	19.622	2826	2828	2837	rVB	521274	613512	23.01%	2.609%
92	20.139	2913	2916	2921	rVB	100396	144815	5.43%	0.616%
93	20.239	2931	2933	2937	rVB	69180	72077	2.70%	0.307%
94	21.222	3097	3100	3104	rVB3	134585	189433	7.10%	0.806%
95	21.457	3138	3140	3145	rVB	91894	109366	4.10%	0.465%
96	21.557	3149	3157	3161	rVV2	1318910	2666233	100.00%	11.338%
97	21.598	3161	3164	3172	rVB	321654	499633	18.74%	2.125%
98	23.804	3533	3539	3546	rBV	221646	655315	24.58%	2.787%
99	24.610	3669	3676	3683	rBV2	353404	868314	32.57%	3.693%
100	24.839	3708	3715	3727	rVB	817520	2068734	77.59%	8.797%

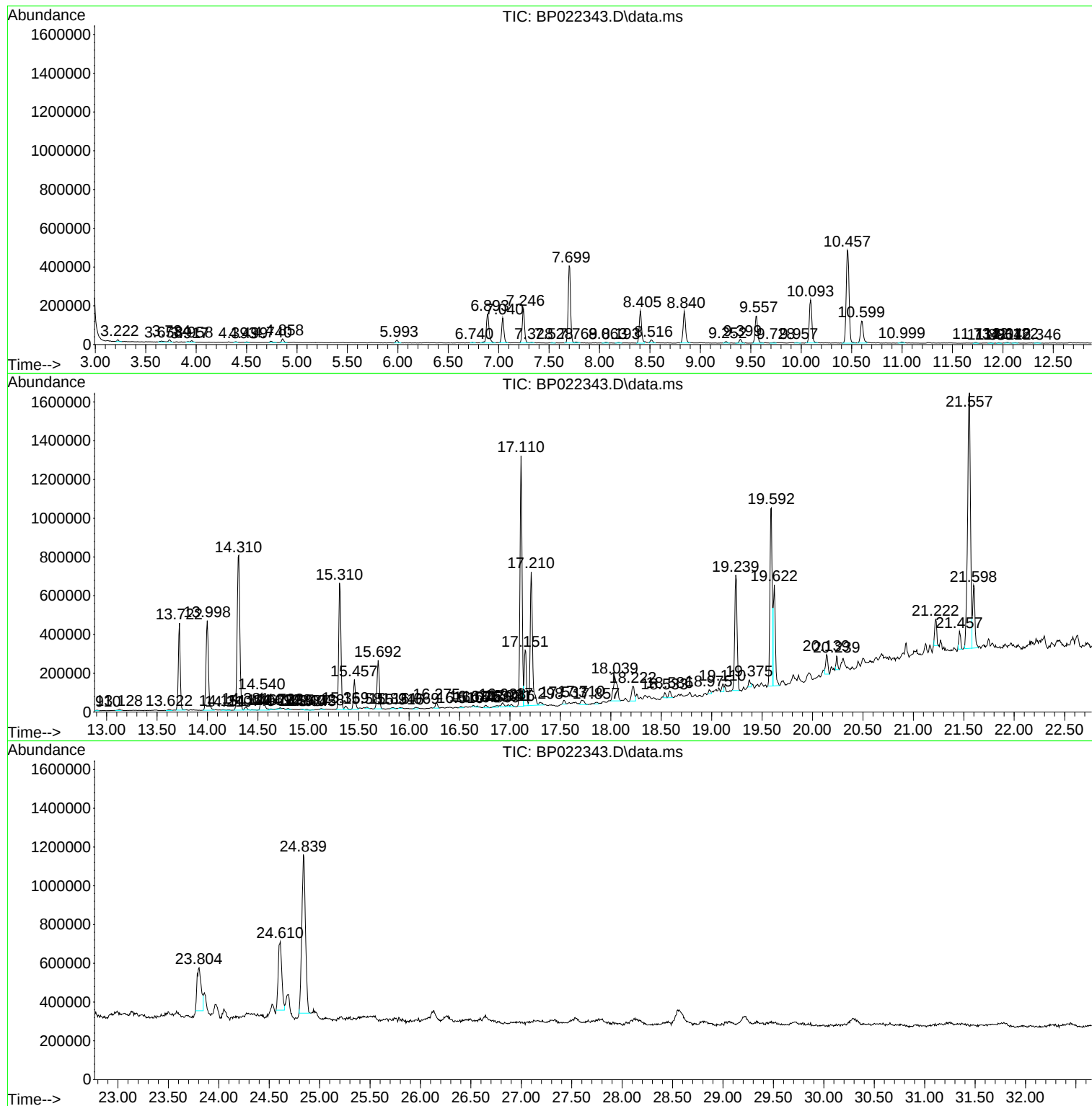
Sum of corrected areas: 23515057

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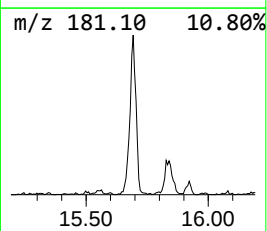
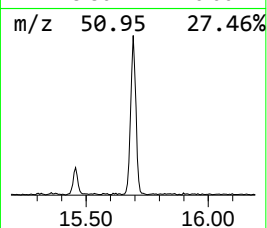
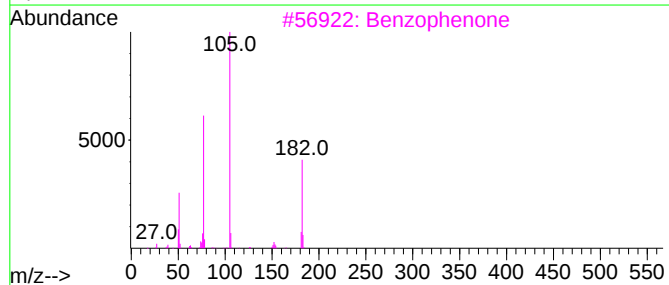
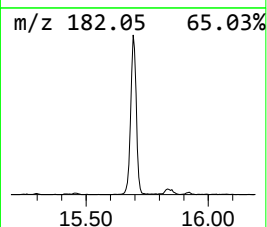
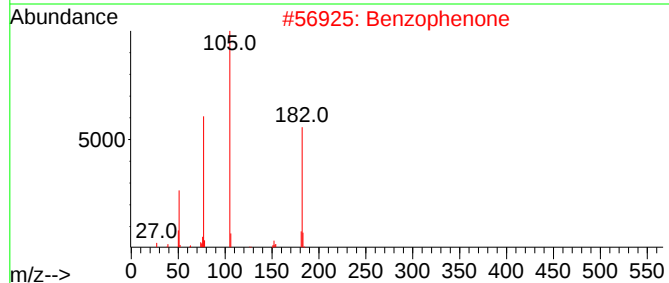
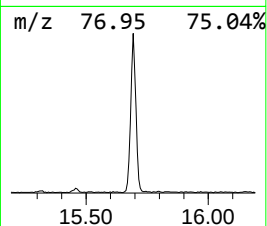
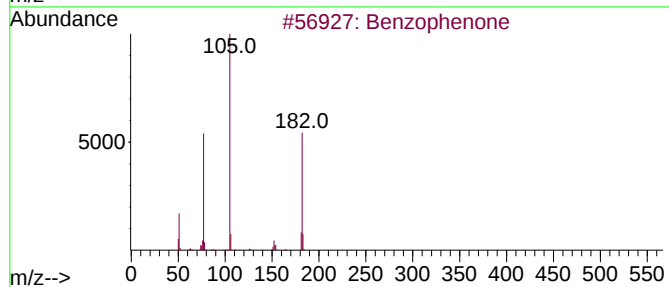
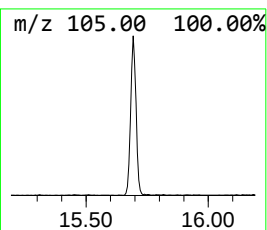
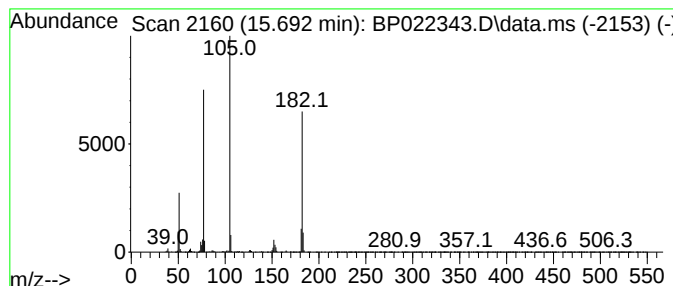
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.692	5.41 ng/ul	385671	Acenaphthene-d10	14.310

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	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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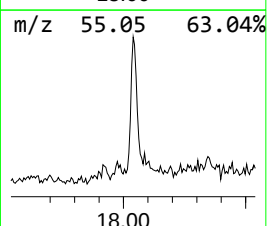
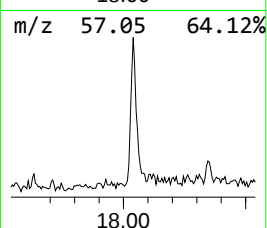
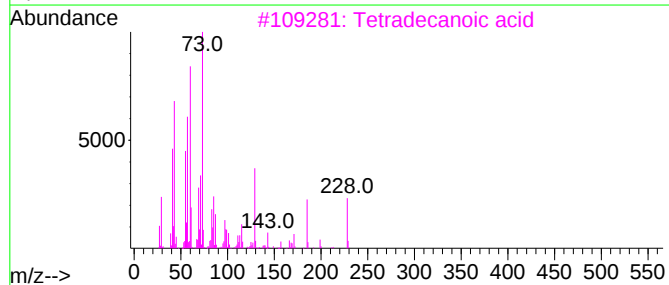
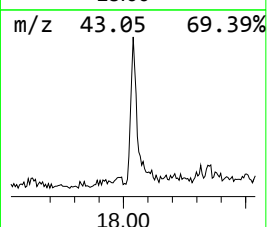
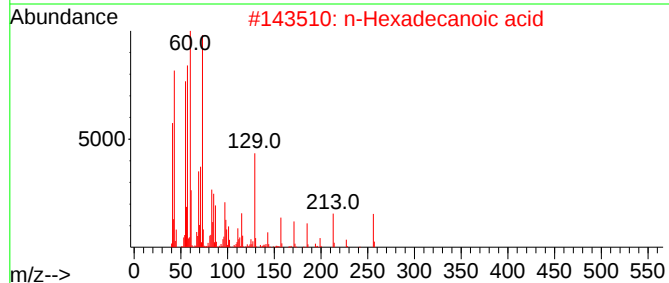
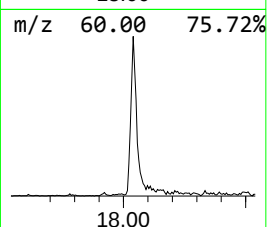
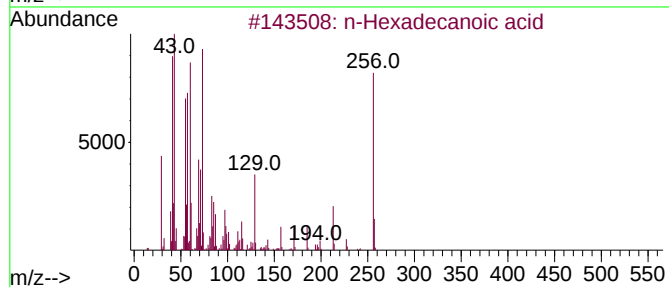
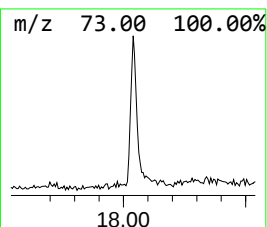
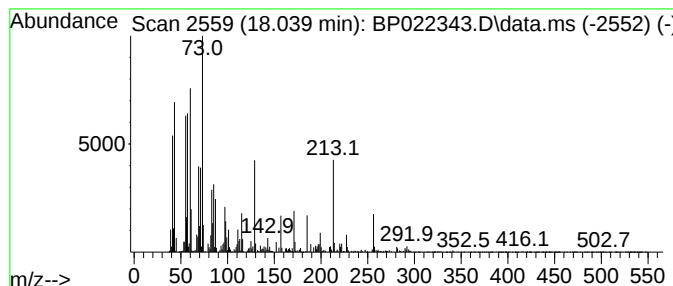
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.039	3.66 ng/ul	337061	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	97
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
5			Tridecanoic acid	214	C13H26O2	000638-53-9	76



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.692	5.4	ng/ul	385671	3	14.310	1425510	20.0
n-Hexadecanoic ...	18.039	3.7	ng/ul	337061	4	17.110	1843120	20.0