

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022512.D
 Acq On : 21 Oct 2024 19:30
 Operator : RC/JU
 Sample : P4429-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4FA5

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: BP022512.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.093	16	18	22	rVB5	3236	4067	0.19%	0.021%
2	3.199	32	36	41	rVB	10246	14639	0.67%	0.075%
3	3.711	118	123	130	rVB2	9725	14732	0.67%	0.075%
4	3.893	150	154	156	rBV4	1993	2747	0.13%	0.014%
5	3.923	156	159	168	rVB2	9913	14658	0.67%	0.075%
6	4.293	219	222	227	rBV6	2923	3385	0.15%	0.017%
7	4.475	251	253	257	rVB5	3821	3950	0.18%	0.020%
8	4.822	308	312	313	rBV2	6046	7000	0.32%	0.036%
9	5.140	364	366	371	rBV6	1837	2513	0.11%	0.013%
10	5.687	455	459	463	rBV7	2352	3988	0.18%	0.020%
11	6.852	646	657	672	rBV	159423	303910	13.88%	1.549%
12	7.005	677	683	693	rVB	131381	212164	9.69%	1.082%
13	7.205	710	717	726	rBV	173586	282053	12.88%	1.438%
14	7.499	763	767	770	rVB5	1680	2308	0.11%	0.012%
15	7.664	786	795	803	rBV	353432	585971	26.77%	2.987%
16	7.728	803	806	811	rVB6	2474	4613	0.21%	0.024%
17	8.363	907	914	924	rBV2	173737	307432	14.04%	1.567%
18	8.475	927	933	944	rVB2	67355	111475	5.09%	0.568%
19	8.805	980	989	998	rBV	171024	284031	12.97%	1.448%
20	8.952	1010	1014	1019	rBV8	1447	2245	0.10%	0.011%
21	9.028	1023	1027	1032	rBV7	1297	2363	0.11%	0.012%
22	9.210	1052	1058	1062	rBV	11107	16679	0.76%	0.085%
23	9.358	1077	1083	1090	rBV2	14911	25901	1.18%	0.132%
24	9.510	1101	1109	1125	rBV2	139104	246443	11.26%	1.256%
25	9.699	1133	1141	1148	rBV3	9171	24824	1.13%	0.127%
26	9.752	1148	1150	1160	rVV3	3032	9028	0.41%	0.046%
27	9.869	1164	1170	1178	rVB4	7297	15501	0.71%	0.079%
28	10.046	1194	1200	1216	rBV	203514	384635	17.57%	1.961%
29	10.416	1253	1263	1271	rBV	452546	802397	36.65%	4.091%
30	10.469	1271	1272	1277	rVV3	5780	5984	0.27%	0.031%
31	10.557	1280	1287	1303	rVV	110426	228746	10.45%	1.166%
32	10.963	1349	1356	1362	rBV10	6548	15726	0.72%	0.080%
33	11.222	1393	1400	1407	rBV7	3778	9466	0.43%	0.048%
34	11.681	1474	1478	1485	rVB6	4374	6476	0.30%	0.033%
35	11.834	1500	1504	1509	rVB6	2911	5627	0.26%	0.029%
36	12.004	1526	1533	1537	rBV7	4487	8985	0.41%	0.046%

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Integrator: RTE

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Stop Thrs : 0

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	12.257	1573	1576	1579	rBV4	1790	2569	0.12%	0.013%
38	12.293	1579	1582	1588	rVB8	2443	4195	0.19%	0.021%
39	12.699	1647	1651	1657	rBV7	1684	3227	0.15%	0.016%
40	13.087	1712	1717	1725	rBV6	5059	8511	0.39%	0.043%
41	13.598	1797	1804	1810	rBV6	5084	10111	0.46%	0.052%
42	13.681	1810	1818	1830	rVV	407806	606953	27.72%	3.094%
43	13.810	1836	1840	1843	rVV6	1969	2371	0.11%	0.012%
44	13.975	1860	1868	1882	rVV	407471	688314	31.44%	3.509%
45	14.198	1900	1906	1909	rBV7	3376	4636	0.21%	0.024%
46	14.287	1911	1921	1928	rVV	768920	1193799	54.53%	6.086%
47	14.351	1928	1932	1937	rVV	16628	26258	1.20%	0.134%
48	14.410	1937	1942	1948	rVB9	3075	7248	0.33%	0.037%
49	14.534	1956	1963	1973	rBV	87478	180291	8.24%	0.919%
50	14.598	1973	1974	1980	rVV6	10755	14656	0.67%	0.075%
51	14.657	1980	1984	1985	rVV3	10246	10986	0.50%	0.056%
52	14.687	1987	1989	1990	rVV2	11811	11103	0.51%	0.057%
53	14.710	1990	1993	1999	rVB3	17214	27732	1.27%	0.141%
54	14.975	2034	2038	2043	rVB8	1835	2750	0.13%	0.014%
55	15.151	2065	2068	2072	rVB6	2433	3173	0.14%	0.016%
56	15.287	2085	2091	2097	rBV	708497	916115	41.85%	4.670%
57	15.340	2097	2100	2108	rVB2	22462	34797	1.59%	0.177%
58	15.416	2108	2113	2122	rBV2	100839	170625	7.79%	0.870%
59	15.557	2133	2137	2142	rVB4	11425	18535	0.85%	0.094%
60	15.663	2149	2155	2162	rBV	147513	184096	8.41%	0.939%
61	15.792	2171	2177	2183	rVB9	5616	11935	0.55%	0.061%
62	15.869	2187	2190	2191	rBV3	2263	2637	0.12%	0.013%
63	16.022	2211	2216	2222	rBV10	7186	13982	0.64%	0.071%
64	16.251	2250	2255	2259	rBV	10272	15426	0.70%	0.079%
65	16.304	2259	2264	2267	rVB	12575	15228	0.70%	0.078%
66	16.475	2291	2293	2299	rVB6	5343	7944	0.36%	0.040%
67	16.616	2311	2317	2322	rBV8	10175	21897	1.00%	0.112%
68	16.734	2333	2337	2342	rVB6	6134	10732	0.49%	0.055%
69	16.798	2345	2348	2349	rBV3	3106	3163	0.14%	0.016%
70	16.892	2359	2364	2369	rVB	7545	13594	0.62%	0.069%
71	16.998	2380	2382	2387	rVB5	6137	9517	0.43%	0.049%
72	17.075	2390	2395	2399	rVV	1303491	1596949	72.94%	8.141%
73	17.116	2399	2402	2406	rVV	226051	309128	14.12%	1.576%
74	17.175	2406	2412	2425	rVV2	589068	1101722	50.32%	5.617%
75	17.269	2426	2428	2430	rVV3	6514	6633	0.30%	0.034%
76	17.298	2430	2433	2437	rVB5	9254	12399	0.57%	0.063%

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 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

77	17.498	2464	2467	2472	rVB	16073	22469	1.03%	0.115%
78	17.587	2480	2482	2483	rBV2	3581	2297	0.10%	0.012%
79	17.616	2483	2487	2493	rVV8	7588	15641	0.71%	0.080%
80	17.887	2529	2533	2540	rVB9	8929	15987	0.73%	0.082%
81	17.986	2543	2550	2551	rBV3	20457	31995	1.46%	0.163%
82	18.016	2551	2555	2563	rVB3	111875	183032	8.36%	0.933%
83	18.181	2578	2583	2588	rBV2	46620	82450	3.77%	0.420%
84	18.498	2635	2637	2641	rVB	21558	24928	1.14%	0.127%
85	18.545	2642	2645	2650	rVB5	11101	16773	0.77%	0.086%
86	18.604	2650	2655	2658	rBV	24121	34752	1.59%	0.177%
87	18.757	2677	2681	2686	rVB5	24501	30317	1.38%	0.155%
88	19.204	2752	2757	2764	rVB	479342	607293	27.74%	3.096%
89	19.263	2764	2767	2773	rVB3	39109	56285	2.57%	0.287%
90	19.345	2778	2781	2787	rBV5	38356	53665	2.45%	0.274%
91	19.551	2811	2816	2819	rBV	882370	1218539	55.66%	6.212%
92	19.581	2819	2821	2825	rVV	260049	318873	14.57%	1.626%
93	19.622	2825	2828	2833	rVB	148428	205666	9.39%	1.048%
94	20.110	2907	2911	2914	rBV	51115	70315	3.21%	0.358%
95	20.210	2925	2928	2932	rVB	41606	57440	2.62%	0.293%
96	21.180	3089	3093	3100	rVB5	107900	193290	8.83%	0.985%
97	21.510	3141	3149	3153	rBV	1246041	2189296	100.00%	11.161%
98	21.551	3153	3156	3165	rVB	189433	280787	12.83%	1.431%
99	24.545	3659	3665	3672	rVB	338664	711198	32.49%	3.626%
100	24.774	3696	3704	3714	rVB	824202	1929627	88.14%	9.837%

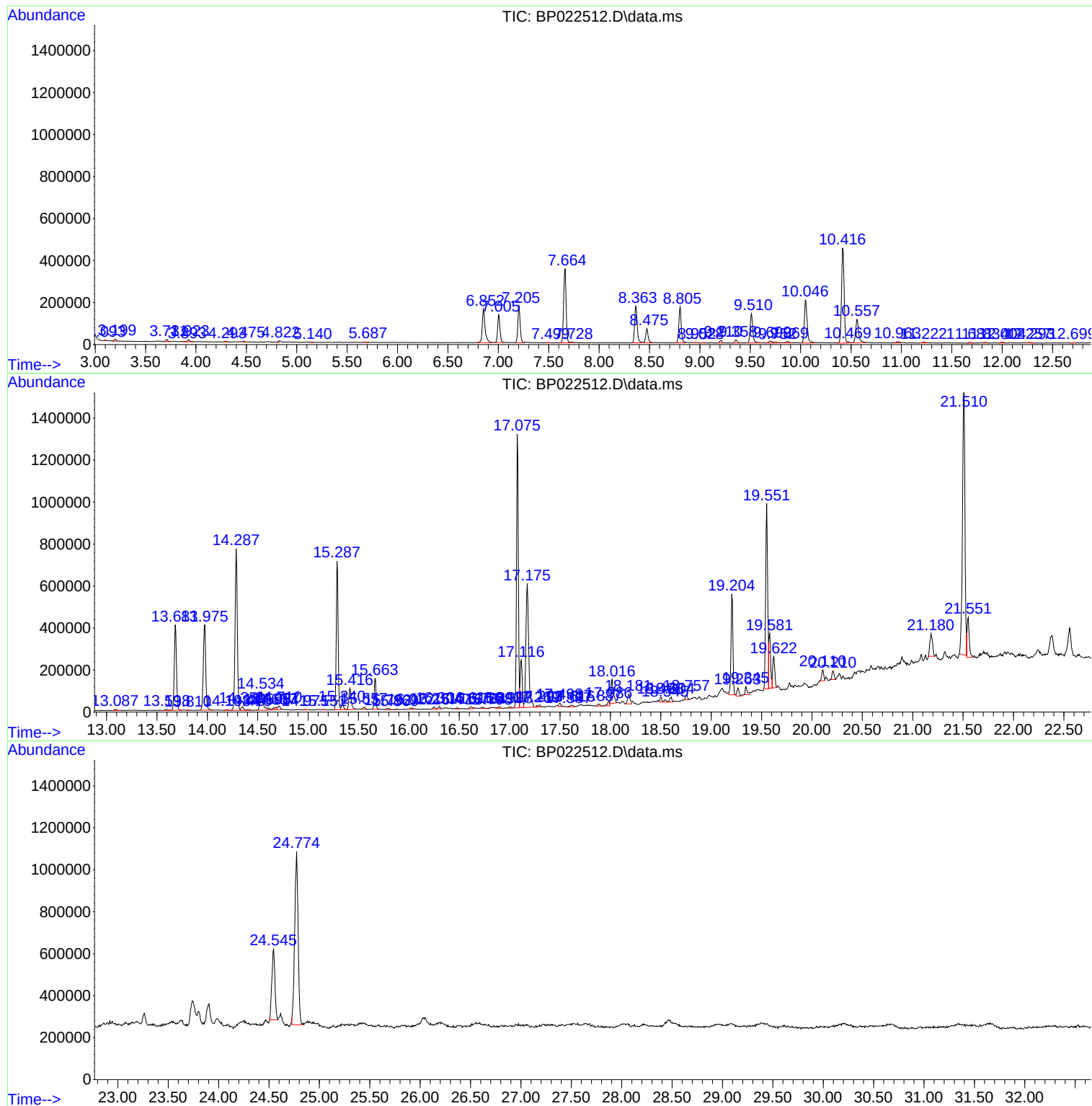
Sum of corrected areas: 19615514

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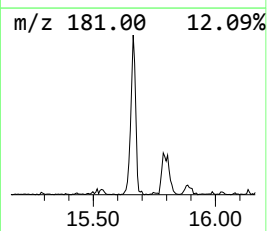
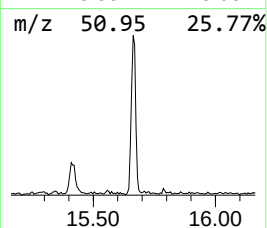
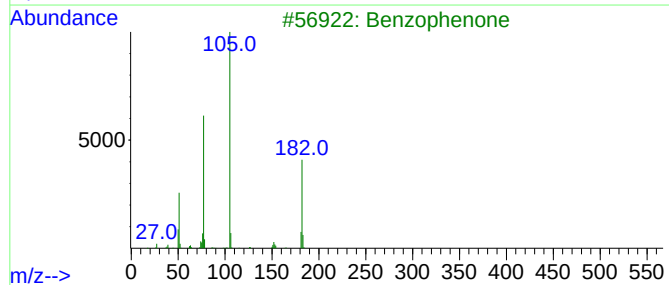
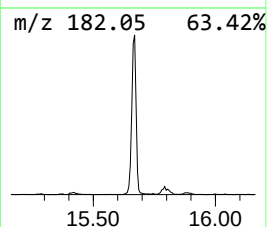
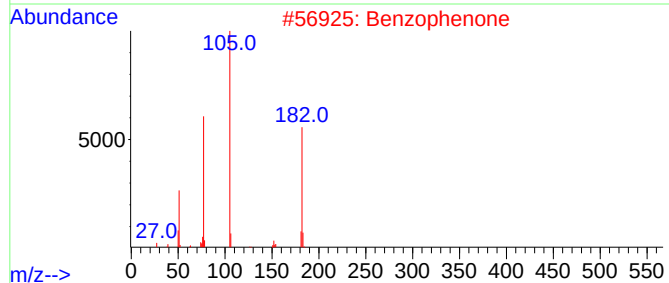
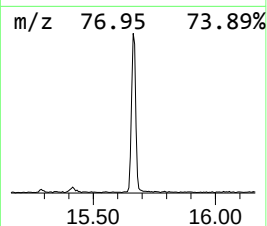
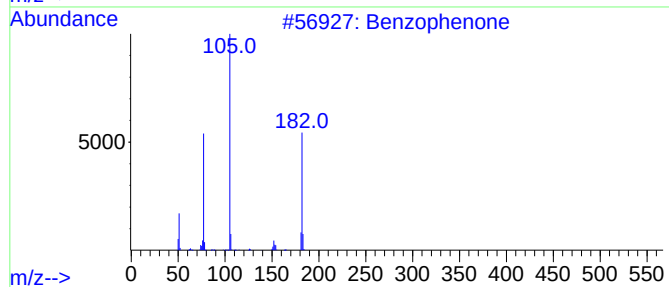
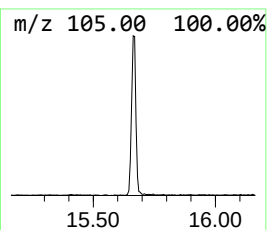
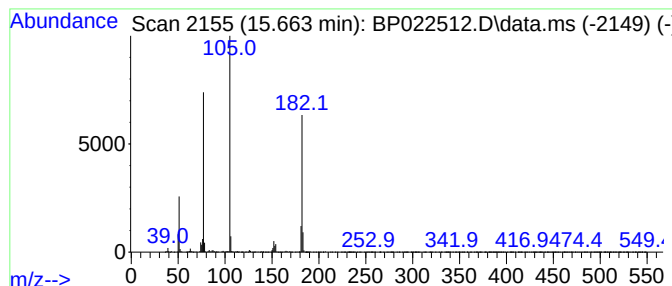
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.663	3.08 ng/ul	184096	Acenaphthene-d10	14.287

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	87
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	74



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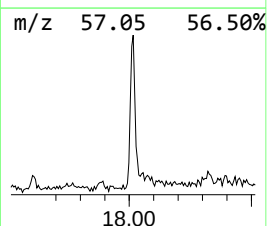
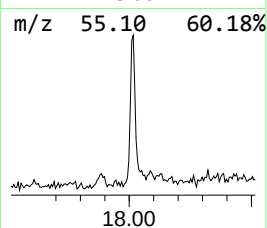
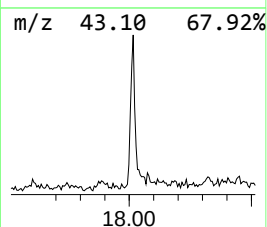
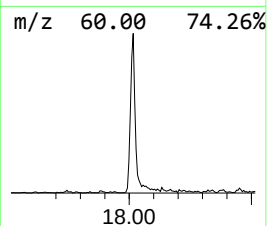
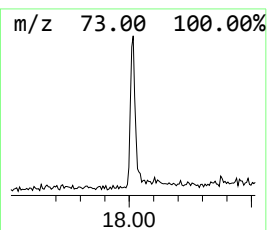
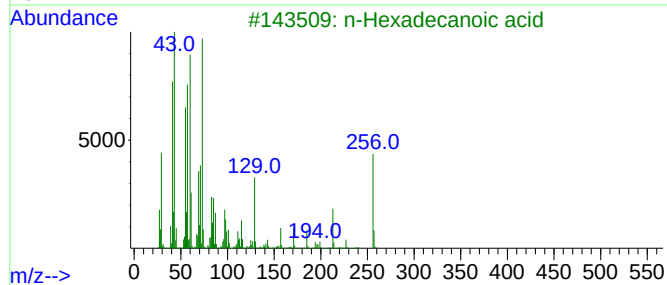
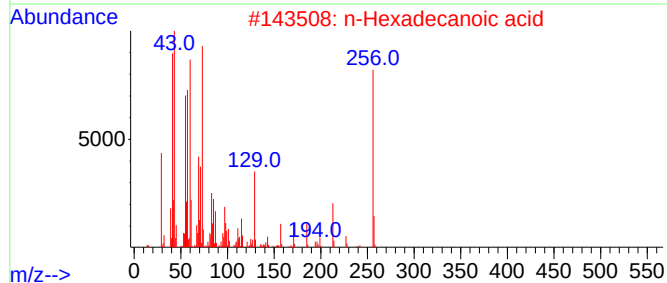
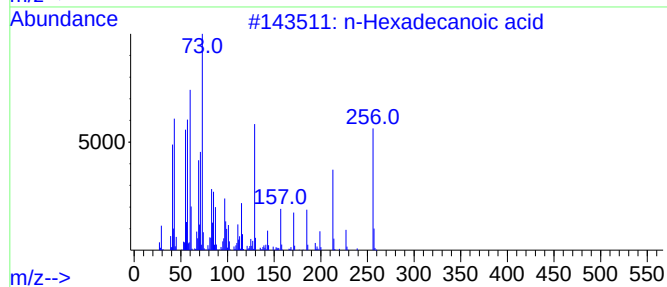
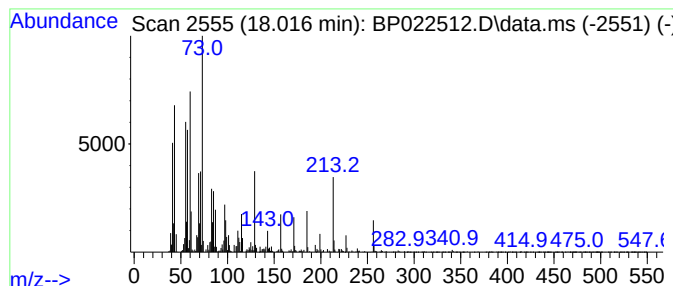
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.016	2.29 ng/ul	183032	Phenanthrene-d10	17.075

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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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	15.663	3.1	ng/ul	184096	3	14.287	1193800	20.0
n-Hexadecanoic ...	18.016	2.3	ng/ul	183032	4	17.075	1596950	20.0