

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022511.D
 Acq On : 21 Oct 2024 18:49
 Operator : RC/JU
 Sample : P4429-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F90

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: BP022511.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	32	36	44	rBV	16516	23399	1.09%	0.092%
2	3.611	102	106	122	rBV	174675	270559	12.60%	1.069%
3	3.928	155	160	164	rBV	12344	15515	0.72%	0.061%
4	4.505	256	258	263	rVB5	1589	2488	0.12%	0.010%
5	5.381	403	407	411	rBV6	1760	3001	0.14%	0.012%
6	5.728	463	466	469	rVB5	1990	3012	0.14%	0.012%
7	6.193	543	545	550	rVB5	1797	2364	0.11%	0.009%
8	6.322	561	567	571	rBV8	2403	4962	0.23%	0.020%
9	6.358	571	573	580	rVB8	2540	4104	0.19%	0.016%
10	6.440	584	587	591	rVB5	2081	3536	0.16%	0.014%
11	6.493	591	596	598	rBV5	1830	2482	0.12%	0.010%
12	6.569	608	609	616	rVB6	2464	4017	0.19%	0.016%
13	6.675	620	627	629	rVV8	1926	3772	0.18%	0.015%
14	6.852	647	657	671	rBV	260332	432254	20.12%	1.707%
15	7.005	674	683	694	rVB	184326	306962	14.29%	1.213%
16	7.205	711	717	726	rVB2	244821	409382	19.06%	1.617%
17	7.558	773	777	781	rBV6	1511	2564	0.12%	0.010%
18	7.663	787	795	803	rBV	365262	571208	26.59%	2.256%
19	7.734	803	807	814	rVB9	6253	11049	0.51%	0.044%
20	7.840	822	825	829	rVB6	2114	3136	0.15%	0.012%
21	8.193	881	885	886	rBV4	1778	2385	0.11%	0.009%
22	8.205	886	887	892	rVB5	2876	2322	0.11%	0.009%
23	8.363	904	914	931	rBV	304774	547139	25.47%	2.161%
24	8.716	968	974	975	rBV6	2222	3027	0.14%	0.012%
25	8.746	975	979	982	rVV5	4719	6956	0.32%	0.027%
26	8.799	982	988	1004	rVV	232039	412524	19.21%	1.630%
27	8.963	1009	1016	1019	rVV8	3805	7731	0.36%	0.031%
28	8.993	1019	1021	1026	rVB6	2142	2794	0.13%	0.011%
29	9.093	1033	1038	1041	rBV5	1637	2532	0.12%	0.010%
30	9.210	1052	1058	1063	rBV2	12715	19698	0.92%	0.078%
31	9.358	1076	1083	1088	rBV	27712	44004	2.05%	0.174%
32	9.516	1102	1110	1122	rBV	212636	367831	17.13%	1.453%
33	9.605	1122	1125	1136	rVB	4447	10604	0.49%	0.042%
34	9.828	1159	1163	1168	rBV8	1702	2965	0.14%	0.012%
35	10.052	1191	1201	1214	rBV	317131	590965	27.51%	2.334%
36	10.410	1255	1262	1272	rBV	448619	798901	37.19%	3.156%

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37	10.557	1280	1287	1299	rBV	292298	493120	22.96%	1.948%
38	10.963	1352	1356	1364	rBV10	4762	9279	0.43%	0.037%
39	11.099	1376	1379	1386	rVB8	1932	4046	0.19%	0.016%
40	11.181	1388	1393	1395	rBV6	1473	2640	0.12%	0.010%
41	11.240	1398	1403	1405	rBV5	1553	2466	0.11%	0.010%
42	11.681	1474	1478	1484	rVB5	5442	9455	0.44%	0.037%
43	11.840	1498	1505	1510	rBV5	2628	6652	0.31%	0.026%
44	12.004	1529	1533	1540	rVB2	6110	10966	0.51%	0.043%
45	12.228	1566	1571	1572	rBV5	3379	5407	0.25%	0.021%
46	12.416	1599	1603	1607	rBV7	1401	2481	0.12%	0.010%
47	12.481	1607	1614	1616	rVV8	1870	3764	0.18%	0.015%
48	12.616	1633	1637	1640	rVB6	1896	2245	0.10%	0.009%
49	12.799	1661	1668	1672	rVV8	5593	9494	0.44%	0.038%
50	12.851	1674	1677	1679	rVV4	2009	2798	0.13%	0.011%
51	13.087	1713	1717	1724	rVB7	6315	11338	0.53%	0.045%
52	13.240	1739	1743	1750	rVB10	3302	7750	0.36%	0.031%
53	13.322	1755	1757	1762	rVB6	2746	2682	0.12%	0.011%
54	13.593	1797	1803	1809	rBV8	7342	14520	0.68%	0.057%
55	13.681	1810	1818	1827	rVV	694611	936169	43.59%	3.698%
56	13.763	1827	1832	1836	rVB5	5486	8539	0.40%	0.034%
57	13.804	1836	1839	1841	rBV4	2244	2644	0.12%	0.010%
58	13.963	1859	1866	1879	rBV	771591	1091688	50.83%	4.312%
59	14.104	1885	1890	1898	rVB	4944	10167	0.47%	0.040%
60	14.187	1899	1904	1908	rBV8	3917	5535	0.26%	0.022%
61	14.281	1908	1920	1927	rBV	874104	1286088	59.88%	5.080%
62	14.340	1927	1930	1933	rVB2	6879	6719	0.31%	0.027%
63	14.398	1939	1940	1946	rVB6	5037	6230	0.29%	0.025%
64	14.522	1952	1961	1979	rBV	186047	406233	18.91%	1.605%
65	14.681	1984	1988	1992	rBV6	6945	10468	0.49%	0.041%
66	14.916	2024	2028	2031	rBV6	3799	6783	0.32%	0.027%
67	14.945	2031	2033	2039	rVB6	4468	7446	0.35%	0.029%
68	15.069	2052	2054	2060	rVB7	3688	5660	0.26%	0.022%
69	15.163	2066	2070	2072	rBV5	2191	2686	0.13%	0.011%
70	15.287	2085	2091	2097	rBV	1078192	1465949	68.25%	5.791%
71	15.334	2097	2099	2104	rVB4	9906	14146	0.66%	0.056%
72	15.416	2108	2113	2122	rBV	171858	264137	12.30%	1.043%
73	15.557	2130	2137	2146	rVB3	34962	59751	2.78%	0.236%
74	15.657	2149	2154	2161	rVB	263522	298414	13.89%	1.179%
75	16.181	2238	2243	2247	rBV2	19217	31632	1.47%	0.125%
76	16.245	2250	2254	2258	rVV2	17363	25258	1.18%	0.100%

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77	16.298	2259	2263	2268	rVV	25495	33576	1.56%	0.133%
78	16.481	2290	2294	2300	rVB8	12410	18608	0.87%	0.074%
79	16.610	2312	2316	2325	rBV9	15356	34388	1.60%	0.136%
80	16.722	2332	2335	2340	rBV7	6252	9988	0.47%	0.039%
81	16.898	2361	2365	2370	rVB3	17772	25266	1.18%	0.100%
82	16.957	2371	2375	2378	rBV3	43079	60799	2.83%	0.240%
83	16.992	2378	2381	2386	rVB	33349	44043	2.05%	0.174%
84	17.069	2389	2394	2399	rBV	1372210	1748967	81.43%	6.909%
85	17.110	2399	2401	2406	rVB	105216	122593	5.71%	0.484%
86	17.175	2406	2412	2422	rVB2	992468	1683362	78.37%	6.649%
87	17.269	2423	2428	2430	rBV4	29089	47821	2.23%	0.189%
88	17.545	2472	2475	2478	rBV5	17793	22084	1.03%	0.087%
89	17.692	2495	2500	2508	rBV	60144	105954	4.93%	0.419%
90	18.010	2549	2554	2563	rBV2	228496	327681	15.26%	1.294%
91	18.181	2579	2583	2587	rVB4	44895	69971	3.26%	0.276%
92	18.792	2684	2687	2693	rVB3	56840	78676	3.66%	0.311%
93	19.198	2752	2756	2762	rVB	233895	307581	14.32%	1.215%
94	19.333	2777	2779	2782	rBV3	42694	38358	1.79%	0.152%
95	19.545	2810	2815	2819	rBV	1592062	2147915	100.00%	8.484%
96	19.610	2822	2826	2832	rVB	384401	594902	27.70%	2.350%
97	21.186	3089	3094	3099	rVB4	181303	405892	18.90%	1.603%
98	21.498	3141	3147	3153	rBV2	1119979	1884575	87.74%	7.444%
99	24.533	3655	3663	3672	rVB	757790	1956914	91.11%	7.730%
100	24.763	3694	3702	3712	rVB	741990	2090308	97.32%	8.257%

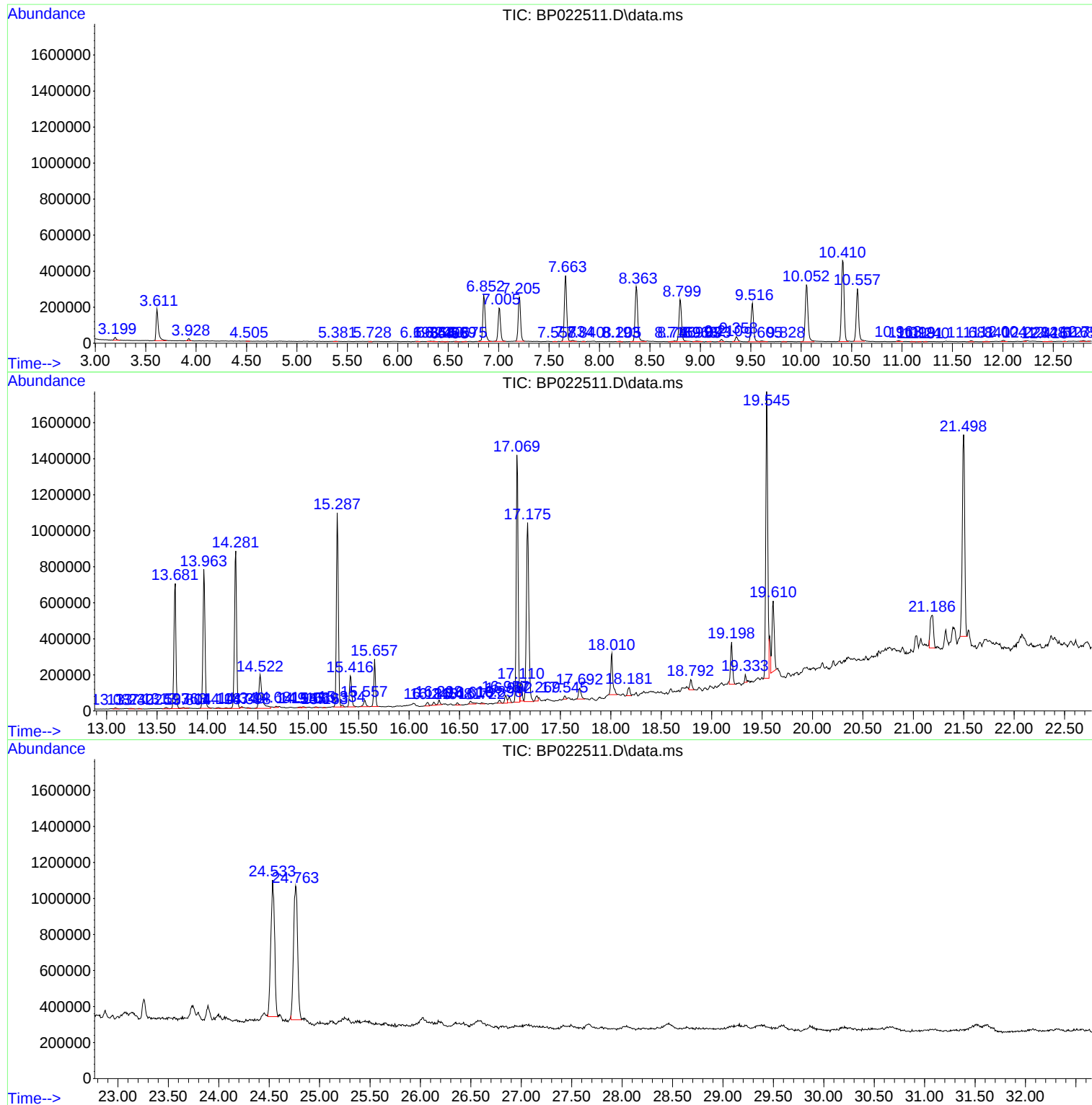
Sum of corrected areas: 25315811

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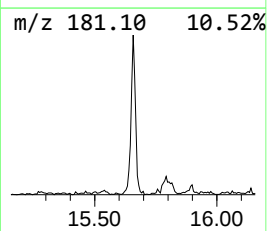
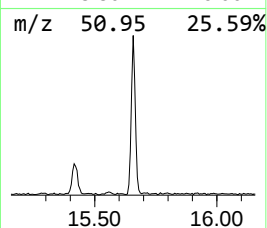
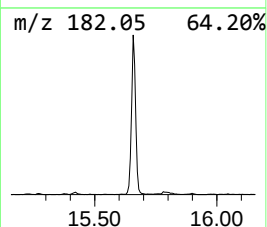
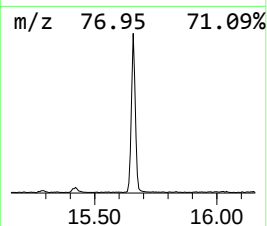
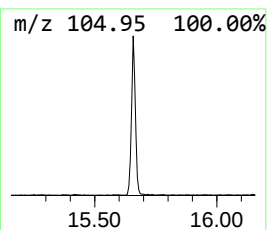
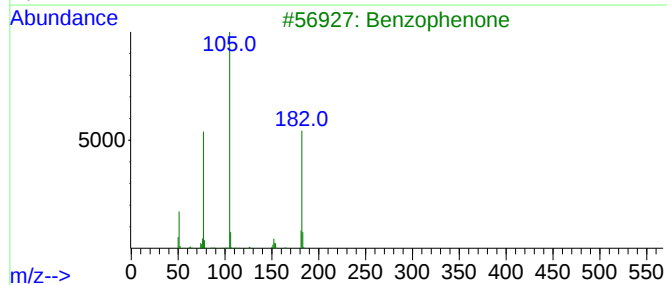
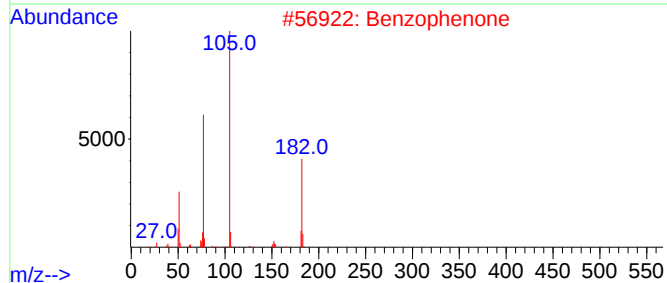
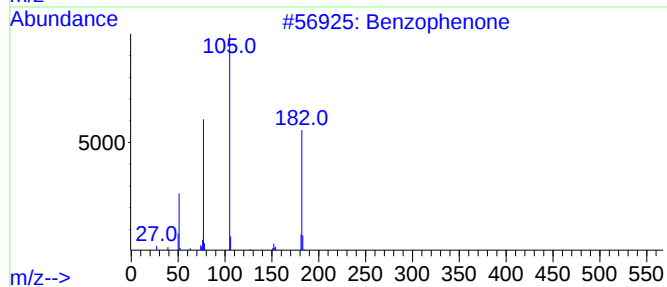
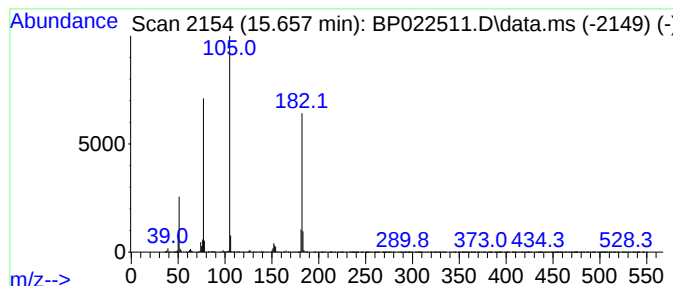
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.657	4.64 ng/ul	298414	Acenaphthene-d10	14.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	87



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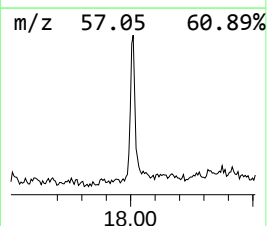
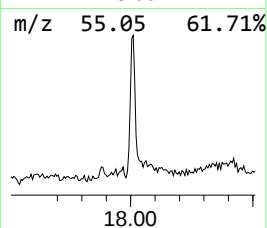
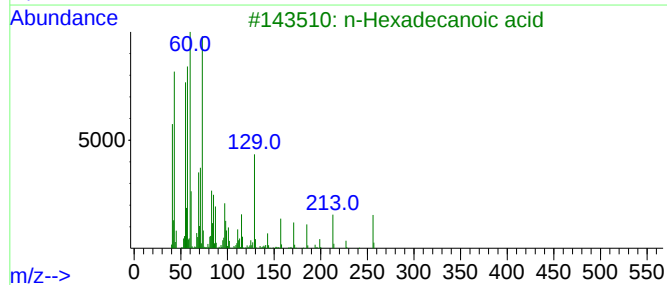
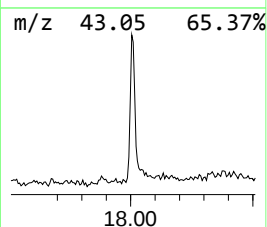
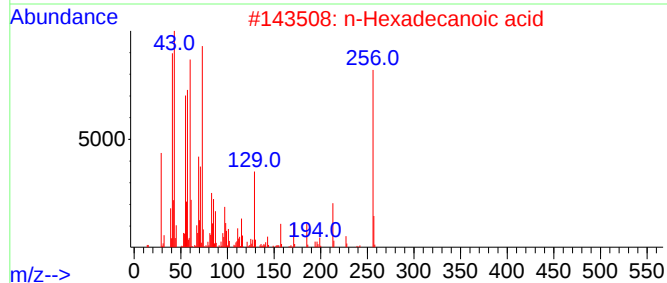
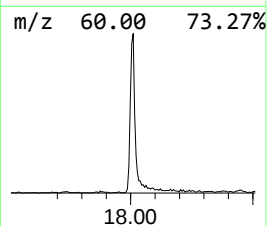
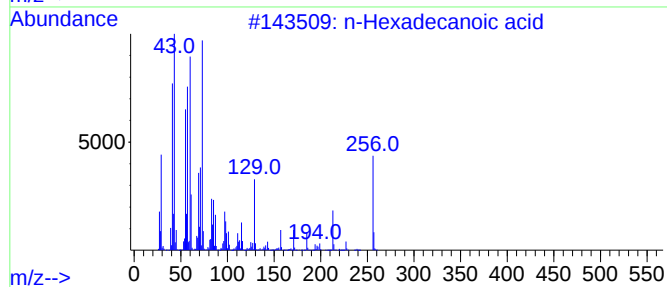
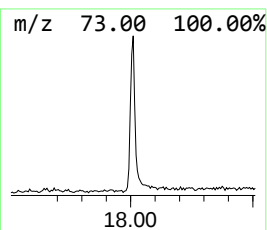
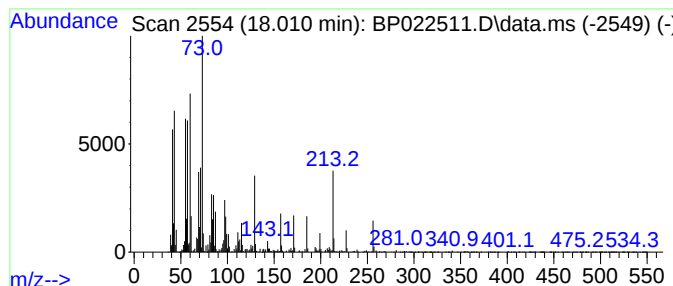
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.010	3.75 ng/ul	327681	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
4			Tridecanoic acid	214	C13H26O2	000638-53-9	70
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	70



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Quant Title : SVOA CALIBRATION

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	15.657	4.6	ng/ul	298414	3	14.281	1286090	20.0
n-Hexadecanoic ...	18.010	3.8	ng/ul	327681	4	17.069	1748970	20.0