

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101824\
 Data File : BP022458.D
 Acq On : 18 Oct 2024 13:28
 Operator : RC/JU
 Sample : P4346-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAW7

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: BP022458.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	41	rVB	21863	26960	1.07%	0.095%
2	3.611	102	106	120	rBV	265276	389599	15.47%	1.375%
3	3.928	156	160	165	rBV	12634	17153	0.68%	0.061%
4	4.823	308	312	315	rBV7	1846	2728	0.11%	0.010%
5	5.075	351	355	362	rBV9	2736	4951	0.20%	0.017%
6	5.411	409	412	417	rBV7	1521	2598	0.10%	0.009%
7	5.699	455	461	467	rVB4	5424	8840	0.35%	0.031%
8	6.858	647	658	669	rBV	365284	633741	25.16%	2.237%
9	7.011	675	684	692	rBV	284356	446240	17.72%	1.575%
10	7.205	711	717	726	rBV	380112	608539	24.16%	2.148%
11	7.664	787	795	804	rBV	454572	747393	29.68%	2.638%
12	7.740	804	808	814	rVB4	5579	8690	0.35%	0.031%
13	7.881	829	832	838	rBV7	2707	5245	0.21%	0.019%
14	8.193	884	885	891	rVB6	2431	3343	0.13%	0.012%
15	8.369	904	915	929	rBV	451152	788996	31.33%	2.785%
16	8.475	932	933	938	rVV4	2890	4380	0.17%	0.015%
17	8.522	938	941	944	rVV4	2335	3611	0.14%	0.013%
18	8.558	944	947	952	rVB7	1501	2764	0.11%	0.010%
19	8.805	982	989	998	rBV	369964	604333	24.00%	2.133%
20	8.958	1011	1015	1017	rBV5	2112	2842	0.11%	0.010%
21	9.211	1052	1058	1065	rVB	31024	47920	1.90%	0.169%
22	9.358	1077	1083	1093	rBV2	32579	57970	2.30%	0.205%
23	9.516	1102	1110	1122	rBV	311618	542626	21.55%	1.915%
24	9.605	1123	1125	1130	rVB5	2365	3735	0.15%	0.013%
25	9.769	1146	1153	1158	rBV5	2061	3979	0.16%	0.014%
26	10.052	1194	1201	1215	rBV	500512	837925	33.27%	2.957%
27	10.211	1225	1228	1234	rVB8	2318	3052	0.12%	0.011%
28	10.416	1252	1263	1271	rBV	594009	973118	38.64%	3.434%
29	10.563	1276	1288	1303	rBV	399398	729018	28.95%	2.573%
30	10.905	1339	1346	1349	rBV8	3267	7039	0.28%	0.025%
31	10.975	1350	1358	1365	rVB6	8650	20724	0.82%	0.073%
32	11.093	1375	1378	1386	rVB10	2310	5476	0.22%	0.019%
33	11.234	1396	1402	1403	rBV6	2405	3484	0.14%	0.012%
34	11.446	1433	1438	1441	rBV4	3886	6238	0.25%	0.022%
35	11.699	1474	1481	1488	rBV5	9653	18128	0.72%	0.064%
36	11.834	1500	1504	1509	rVB7	3417	5910	0.23%	0.021%

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37	11.934	1517	1521	1527	rVB8	1955	3897	0.15%	0.014%
38	12.010	1527	1534	1541	rBV2	10235	21301	0.85%	0.075%
39	12.152	1554	1558	1563	rBV8	2246	4101	0.16%	0.014%
40	12.240	1569	1573	1574	rBV3	4163	4240	0.17%	0.015%
41	12.252	1574	1575	1580	rVB4	2490	3109	0.12%	0.011%
42	12.316	1580	1586	1588	rBV6	2396	3215	0.13%	0.011%
43	12.699	1647	1651	1652	rBV3	2529	2755	0.11%	0.010%
44	12.804	1664	1669	1673	rVB4	6755	10982	0.44%	0.039%
45	12.875	1679	1681	1685	rVB5	2496	2776	0.11%	0.010%
46	13.057	1707	1712	1713	rBV4	2444	2854	0.11%	0.010%
47	13.093	1713	1718	1722	rBV8	3857	7169	0.28%	0.025%
48	13.234	1740	1742	1752	rVB10	3747	8426	0.33%	0.030%
49	13.699	1814	1821	1829	rBV	849894	1223198	48.57%	4.317%
50	13.763	1829	1832	1836	rVB5	6419	9831	0.39%	0.035%
51	13.875	1849	1851	1856	rVB6	2818	3336	0.13%	0.012%
52	13.975	1856	1868	1878	rBV	891416	1419732	56.38%	5.011%
53	14.116	1890	1892	1897	rVB6	4225	5687	0.23%	0.020%
54	14.281	1910	1920	1926	rBV	924940	1359515	53.98%	4.798%
55	14.340	1928	1930	1934	rVB4	5273	6411	0.25%	0.023%
56	14.416	1940	1943	1947	rBV6	3993	4468	0.18%	0.016%
57	14.504	1952	1958	1979	rVV	222112	444377	17.65%	1.568%
58	14.816	2008	2011	2014	rVV5	4036	5632	0.22%	0.020%
59	14.957	2033	2035	2040	rVB6	4550	5305	0.21%	0.019%
60	15.046	2047	2050	2051	rBV3	2187	2524	0.10%	0.009%
61	15.093	2055	2058	2061	rVV4	3842	5944	0.24%	0.021%
62	15.122	2061	2063	2066	rVB4	3259	3590	0.14%	0.013%
63	15.293	2085	2092	2098	rBV	1137200	1750800	69.52%	6.179%
64	15.346	2098	2101	2105	rVB3	4717	6567	0.26%	0.023%
65	15.440	2111	2117	2126	rBV	255480	365873	14.53%	1.291%
66	15.546	2133	2135	2142	rVB5	12304	20171	0.80%	0.071%
67	15.663	2149	2155	2165	rVB	218293	385728	15.32%	1.361%
68	15.793	2173	2177	2180	rBV5	4735	7206	0.29%	0.025%
69	15.822	2180	2182	2183	rVV2	3481	2614	0.10%	0.009%
70	15.857	2186	2188	2195	rVB8	3431	5677	0.23%	0.020%
71	15.981	2207	2209	2212	rBV4	2839	2547	0.10%	0.009%
72	16.063	2220	2223	2226	rBV3	8270	9674	0.38%	0.034%
73	16.157	2236	2239	2243	rBV6	5207	9446	0.38%	0.033%
74	16.316	2264	2266	2270	rVB5	5429	6171	0.25%	0.022%
75	16.363	2272	2274	2278	rVB4	3825	4025	0.16%	0.014%
76	16.428	2282	2285	2289	rVB6	5971	10040	0.40%	0.035%

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77	16.487	2292	2295	2300	rVV7	5652	10010	0.40%	0.035%
78	16.734	2335	2337	2338	rBV2	4028	3520	0.14%	0.012%
79	16.845	2354	2356	2357	rBV2	4216	3209	0.13%	0.011%
80	16.898	2362	2365	2370	rVB5	14226	21290	0.85%	0.075%
81	17.087	2391	2397	2403	rBV	1013234	1608798	63.88%	5.678%
82	17.134	2403	2405	2409	rVV	43402	58909	2.34%	0.208%
83	17.187	2409	2414	2423	rVB	1306870	1859334	73.83%	6.562%
84	17.398	2445	2450	2457	rVB4	13738	28132	1.12%	0.099%
85	17.516	2468	2470	2472	rBV2	5932	7084	0.28%	0.025%
86	18.022	2551	2556	2568	rVB2	180871	321314	12.76%	1.134%
87	19.110	2737	2741	2744	rVB2	17148	24386	0.97%	0.086%
88	19.216	2754	2759	2766	rVB	114434	186920	7.42%	0.660%
89	19.351	2778	2782	2787	rBV2	79809	115900	4.60%	0.409%
90	19.563	2811	2818	2827	rBV	1529918	2448563	97.23%	8.642%
91	21.186	3092	3094	3099	rVB4	74487	99745	3.96%	0.352%
92	21.522	3144	3151	3156	rBV	1240889	2064536	81.98%	7.286%
93	24.551	3657	3666	3675	rBV	991456	2518371	100.00%	8.888%
94	24.786	3696	3706	3716	rVB	780916	2214470	87.93%	7.815%

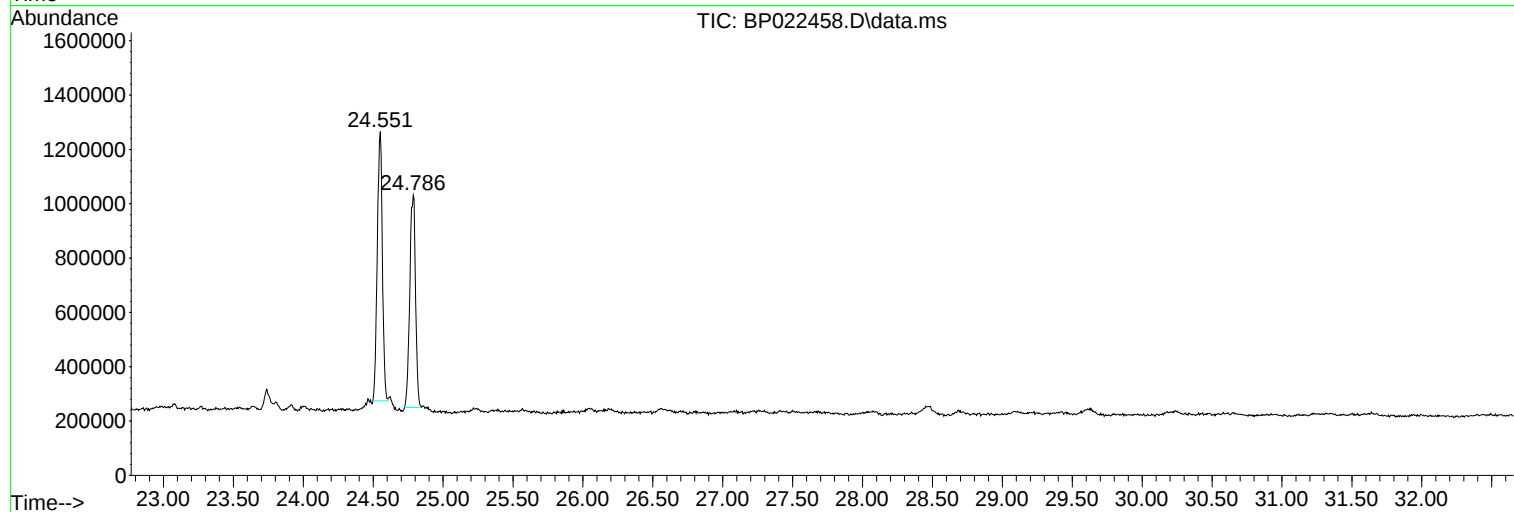
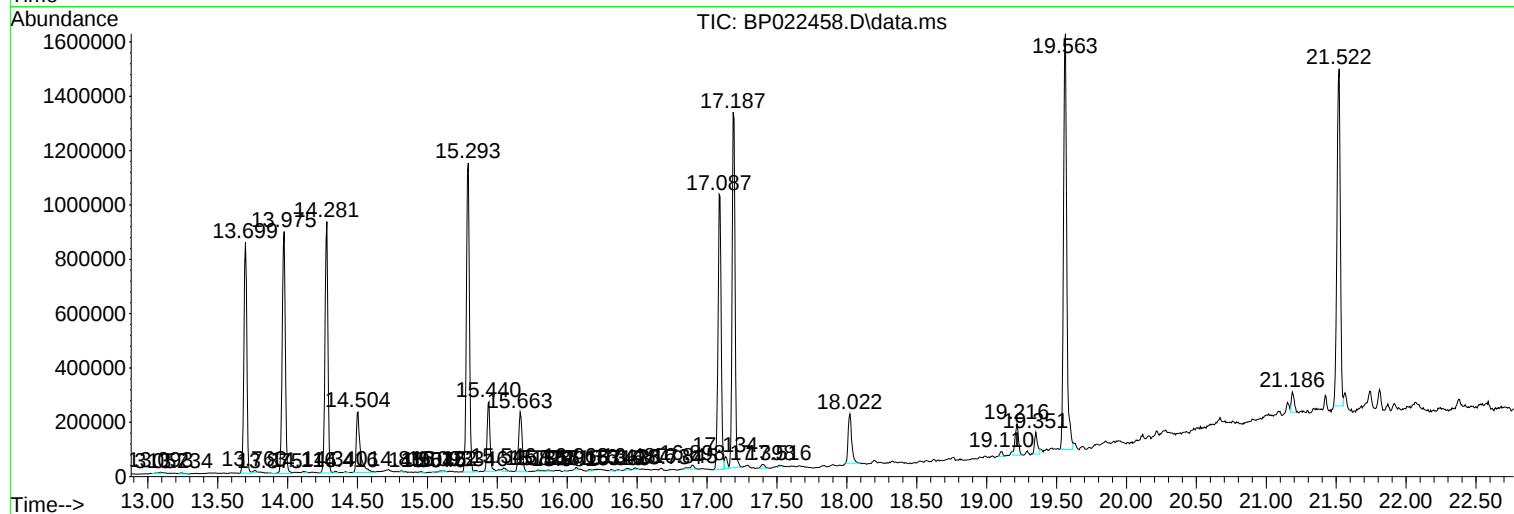
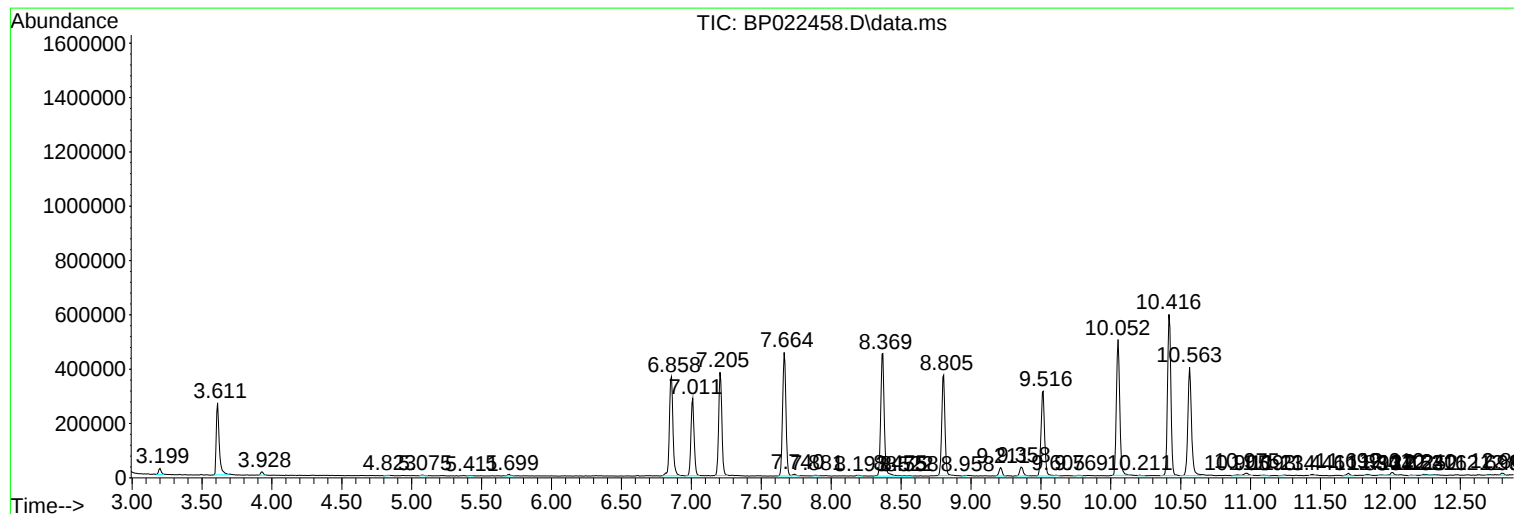
Sum of corrected areas: 28334693

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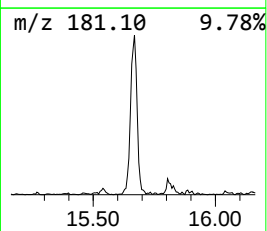
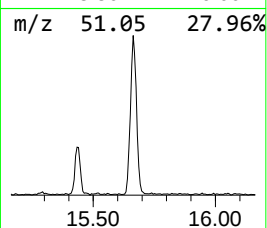
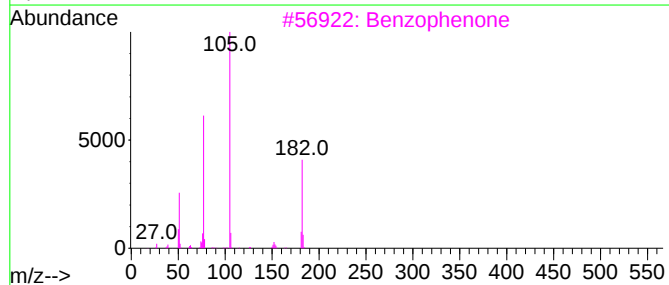
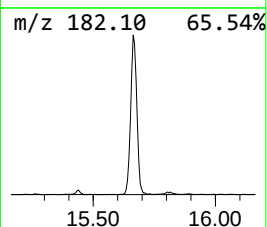
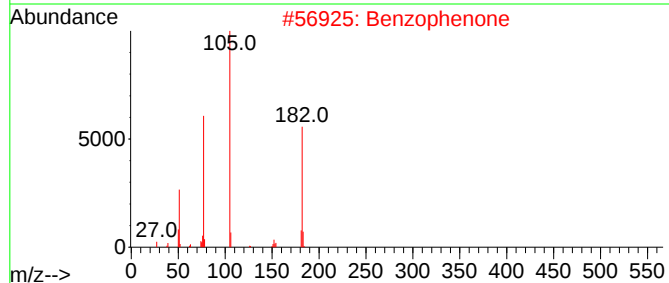
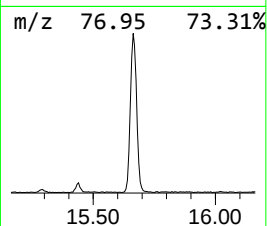
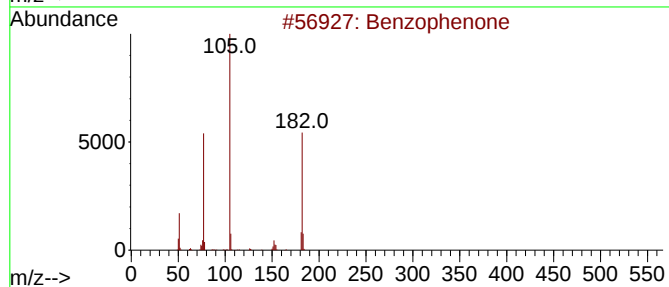
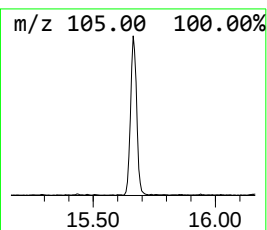
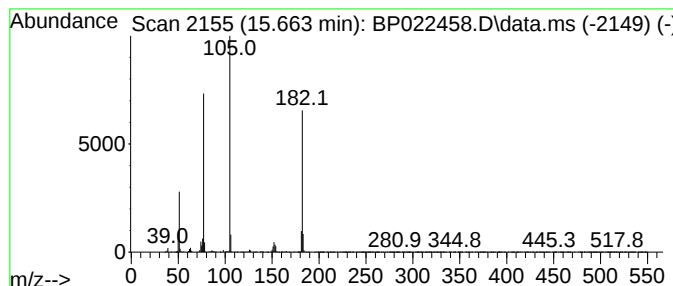
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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	5.67 ng/ul	385728	Acenaphthene-d10	14.281

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	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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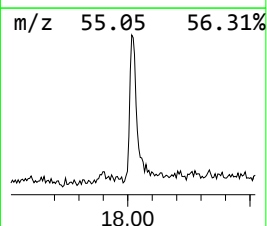
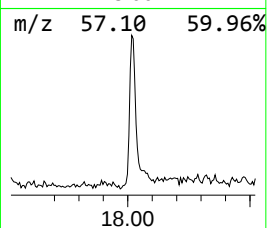
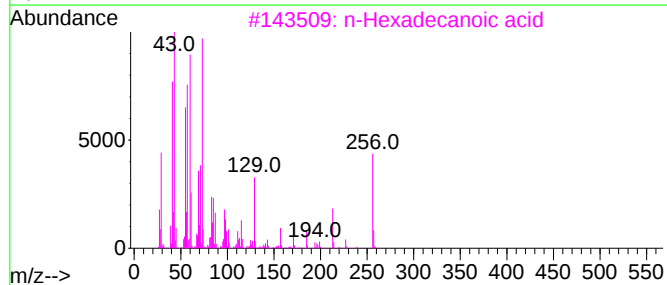
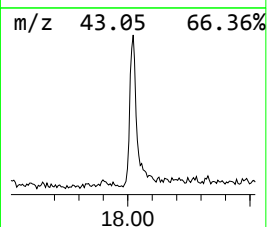
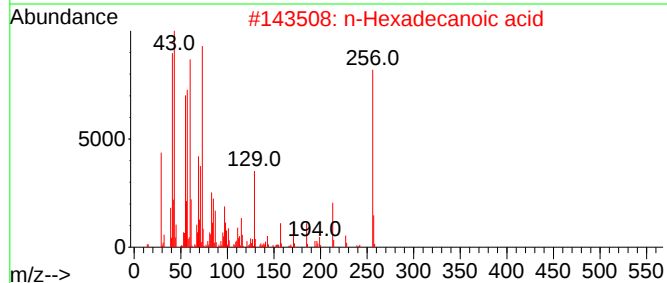
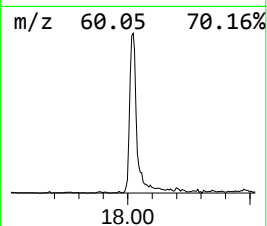
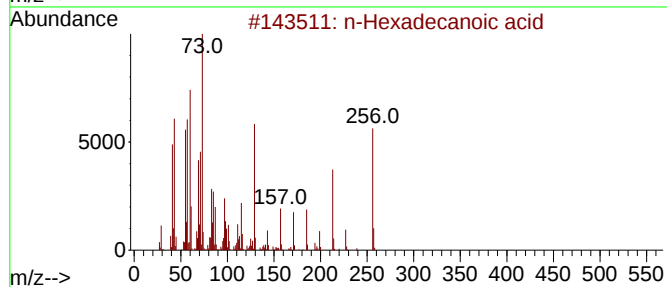
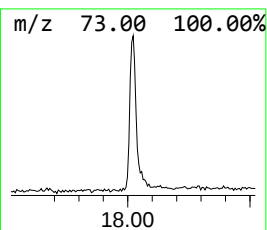
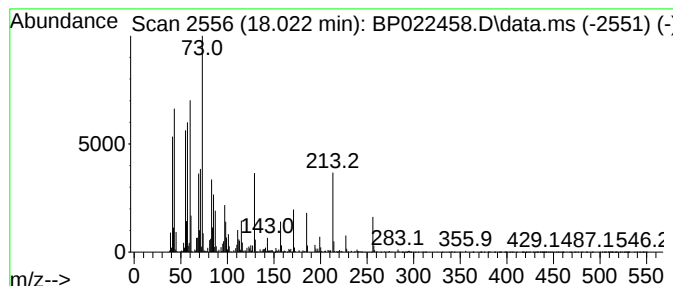
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.022	3.99 ng/ul	321314	Phenanthrene-d10	17.087

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	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70
5			n-Decanoic acid	172	C10H20O2	000334-48-5	60



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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	5.7	ng/ul	385728	3	14.281	1359520	20.0
n-Hexadecanoic ...	18.022	4.0	ng/ul	321314	4	17.087	1608800	20.0