

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
 Data File : BG063086.D
 Acq On : 27 Sep 2024 23:05
 Operator : RC/JU
 Sample : P3910-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC30

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_G\Methods\SFAM-EPA-BG092524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063086.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.312	36	38	41	rVB4	10647	10365	0.34%	0.036%
2	3.723	104	108	117	rBV	97066	167205	5.55%	0.574%
3	4.017	156	158	160	rBV3	4974	5347	0.18%	0.018%
4	4.152	179	181	184	rVB3	6442	7804	0.26%	0.027%
5	4.187	184	187	192	rBV6	5266	9525	0.32%	0.033%
6	4.287	201	204	206	rBV2	4600	6035	0.20%	0.021%
7	4.493	235	239	240	rBV4	6678	7752	0.26%	0.027%
8	4.922	310	312	316	rVB4	5477	5908	0.20%	0.020%
9	4.975	316	321	325	rBV3	7142	14192	0.47%	0.049%
10	5.245	364	367	370	rBV4	3124	5240	0.17%	0.018%
11	5.756	448	454	455	rBV4	6173	8257	0.27%	0.028%
12	6.167	519	524	527	rBV3	10089	12946	0.43%	0.044%
13	6.549	586	589	592	rBV	4626	6089	0.20%	0.021%
14	7.019	663	669	679	rBV2	182773	331278	10.99%	1.136%
15	7.178	687	696	703	rBV	118686	199065	6.61%	0.683%
16	7.313	716	719	723	rBV3	4142	7017	0.23%	0.024%
17	7.384	724	731	741	rVB	199642	326672	10.84%	1.121%
18	7.466	741	745	746	rBV	4802	5851	0.19%	0.020%
19	7.513	751	753	756	rVB2	5205	5128	0.17%	0.018%
20	7.554	756	760	763	rBV3	5610	6380	0.21%	0.022%
21	7.613	766	770	772	rBV3	4090	6341	0.21%	0.022%
22	7.742	789	792	793	rBV	5009	5855	0.19%	0.020%
23	7.848	803	810	817	rBV	259482	448695	14.89%	1.539%
24	7.912	819	821	826	rVB4	8662	10531	0.35%	0.036%
25	8.071	843	848	853	rVB7	6845	12641	0.42%	0.043%
26	8.553	924	930	937	rBV2	264789	449255	14.91%	1.541%
27	8.888	984	987	990	rVB3	5681	7051	0.23%	0.024%
28	8.999	998	1006	1013	rBV	172544	301130	9.99%	1.033%
29	9.170	1030	1035	1037	rBV2	7149	9095	0.30%	0.031%
30	9.223	1043	1044	1052	rVB2	4941	5500	0.18%	0.019%
31	9.358	1063	1067	1070	rBV	5022	5619	0.19%	0.019%
32	9.428	1078	1079	1084	rVB2	7112	7904	0.26%	0.027%
33	9.563	1097	1102	1109	rBV3	30211	53214	1.77%	0.183%
34	9.616	1109	1111	1115	rVB2	3909	5572	0.18%	0.019%
35	9.722	1122	1129	1136	rBV2	187086	323321	10.73%	1.109%
36	9.834	1144	1148	1151	rVB2	3337	5641	0.19%	0.019%

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37	9.928	1161	1164	1167	rBV3	4196	5244	0.17%	0.018%
38	10.263	1214	1221	1231	rBV	307596	563959	18.71%	1.934%
39	10.333	1231	1233	1239	rVB4	4266	6620	0.22%	0.023%
40	10.639	1278	1285	1294	rVB	384722	701407	23.27%	2.406%
41	10.774	1301	1308	1317	rBV	274719	493431	16.37%	1.693%
42	10.985	1342	1344	1347	rBV2	4996	5794	0.19%	0.020%
43	11.173	1371	1376	1386	rBV6	16306	30858	1.02%	0.106%
44	11.943	1506	1507	1511	rBV2	4788	5610	0.19%	0.019%
45	12.102	1529	1534	1535	rBV2	6937	6511	0.22%	0.022%
46	12.166	1542	1545	1548	rBV	5430	6816	0.23%	0.023%
47	12.225	1551	1555	1557	rBV3	6261	8256	0.27%	0.028%
48	12.525	1603	1606	1610	rVB3	5808	8324	0.28%	0.029%
49	12.771	1645	1648	1651	rVB	6540	6883	0.23%	0.024%
50	12.807	1651	1654	1655	rBV	4794	5024	0.17%	0.017%
51	13.224	1721	1725	1728	rBV4	7673	9714	0.32%	0.033%
52	13.277	1731	1734	1735	rBV	4873	5473	0.18%	0.019%
53	13.324	1740	1742	1745	rVB4	8260	8995	0.30%	0.031%
54	13.782	1815	1820	1821	rBV4	4162	5966	0.20%	0.020%
55	13.888	1832	1838	1846	rBV	756687	1102569	36.58%	3.782%
56	14.176	1881	1887	1894	rVV	848252	1289342	42.78%	4.423%
57	14.328	1909	1913	1915	rBV2	3926	5051	0.17%	0.017%
58	14.387	1919	1923	1927	rVB3	9514	12392	0.41%	0.043%
59	14.487	1933	1940	1948	rBV	808688	1272445	42.22%	4.365%
60	14.687	1966	1974	1984	rBV	250655	424633	14.09%	1.457%
61	15.116	2041	2047	2053	rBV3	56091	97228	3.23%	0.333%
62	15.239	2065	2068	2072	rBV4	6877	8057	0.27%	0.028%
63	15.480	2102	2109	2116	rVB	1214214	1826064	60.59%	6.264%
64	15.598	2123	2129	2141	rBV	278592	465635	15.45%	1.597%
65	15.721	2146	2150	2153	rVB5	9185	11903	0.39%	0.041%
66	15.844	2165	2171	2177	rBV	821117	1114507	36.98%	3.823%
67	15.968	2189	2192	2195	rBV3	6079	6681	0.22%	0.023%
68	16.203	2227	2232	2234	rBV3	6632	9802	0.33%	0.034%
69	16.267	2238	2243	2244	rBV4	6708	9560	0.32%	0.033%
70	16.297	2244	2248	2251	rVV5	11220	14781	0.49%	0.051%
71	16.408	2261	2267	2273	rBV2	98806	142119	4.72%	0.487%
72	16.479	2276	2279	2281	rBV3	4924	6322	0.21%	0.022%
73	16.526	2285	2287	2290	rBV3	4549	5510	0.18%	0.019%
74	16.561	2290	2293	2294	rBV2	6239	5720	0.19%	0.020%
75	16.884	2343	2348	2357	rBV	589120	984871	32.68%	3.378%
76	17.231	2401	2407	2415	rVB	1221275	1843230	61.16%	6.322%

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77	17.331	2418	2424	2433	rVB2	1528712	2260090	74.99%	7.752%
78	17.454	2443	2445	2451	rVB3	9768	13658	0.45%	0.047%
79	17.695	2483	2486	2488	rBV4	5729	5997	0.20%	0.021%
80	17.854	2508	2513	2520	rVB2	84568	115265	3.82%	0.395%
81	17.901	2520	2521	2524	rBV3	9443	8036	0.27%	0.028%
82	17.983	2533	2535	2537	rBV2	6072	5589	0.19%	0.019%
83	18.130	2555	2560	2570	rBV3	126048	223884	7.43%	0.768%
84	18.324	2589	2593	2597	rVB6	13068	19540	0.65%	0.067%
85	18.383	2601	2603	2604	rBV2	9030	8125	0.27%	0.028%
86	18.435	2608	2612	2620	rVB3	30088	51842	1.72%	0.178%
87	18.670	2650	2652	2655	rBV4	7216	8822	0.29%	0.030%
88	18.741	2662	2664	2669	rVB6	11651	14011	0.46%	0.048%
89	18.853	2679	2683	2688	rVB7	17610	33005	1.10%	0.113%
90	18.976	2701	2704	2711	rVB3	43740	82384	2.73%	0.283%
91	19.193	2738	2741	2744	rVB4	22296	24686	0.82%	0.085%
92	19.270	2750	2754	2761	rVB5	25547	54465	1.81%	0.187%
93	19.417	2774	2779	2782	rBV6	19642	33310	1.11%	0.114%
94	19.628	2809	2815	2822	rBV	2081577	2929927	97.22%	10.050%
95	19.998	2876	2878	2881	rBV4	11750	11241	0.37%	0.039%
96	20.316	2930	2932	2937	rVB6	25319	36509	1.21%	0.125%
97	21.150	3070	3074	3081	rBV5	73098	113110	3.75%	0.388%
98	21.485	3125	3131	3143	rVB2	1475436	2283361	75.77%	7.832%
99	24.323	3604	3614	3624	rVB	1120867	3013736	100.00%	10.337%
100	24.528	3639	3649	3659	rVB	920709	2454651	81.45%	8.420%

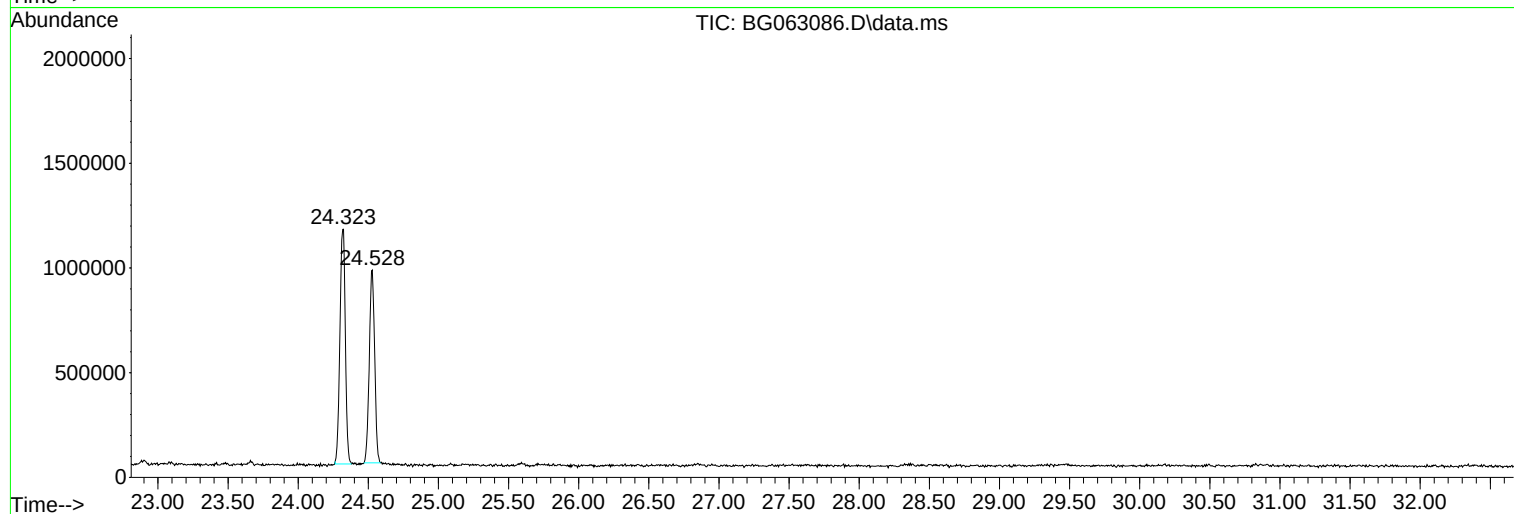
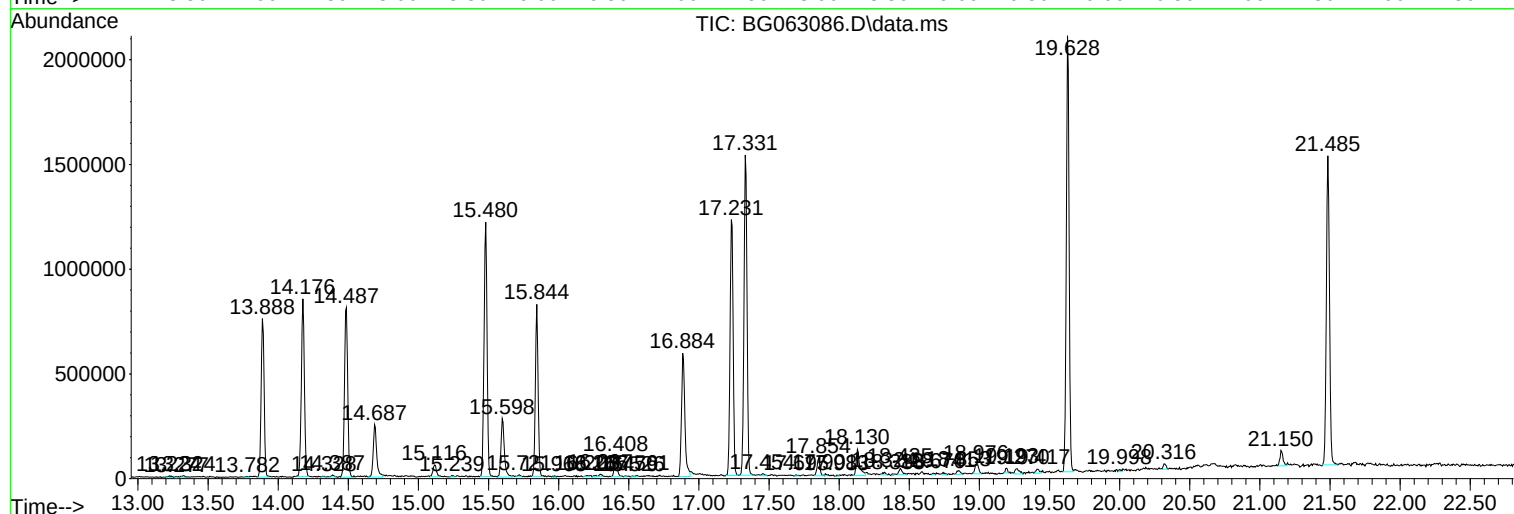
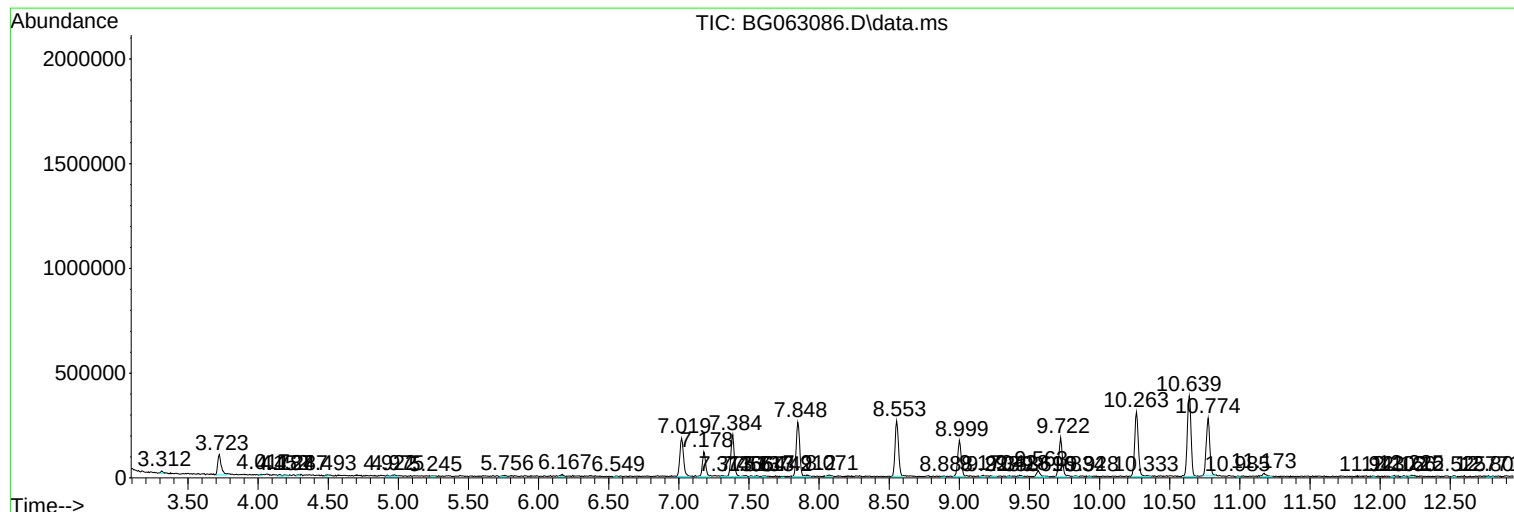
Sum of corrected areas: 29153972

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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



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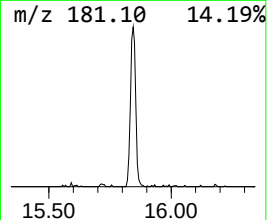
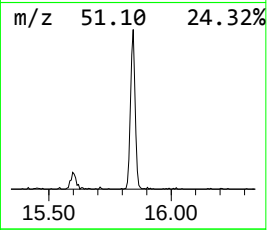
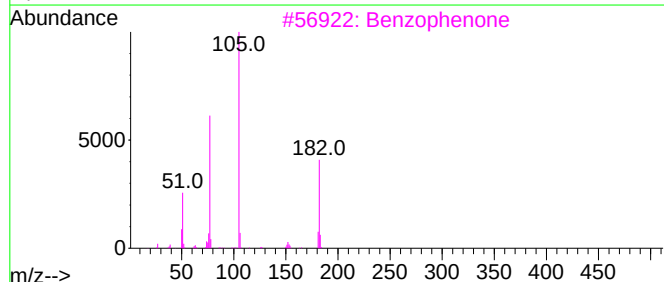
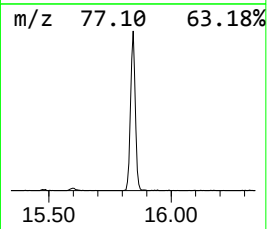
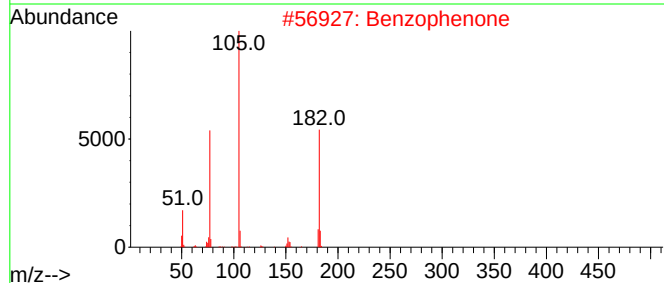
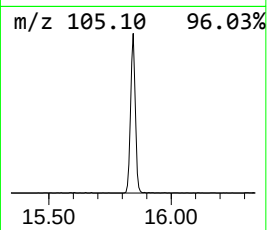
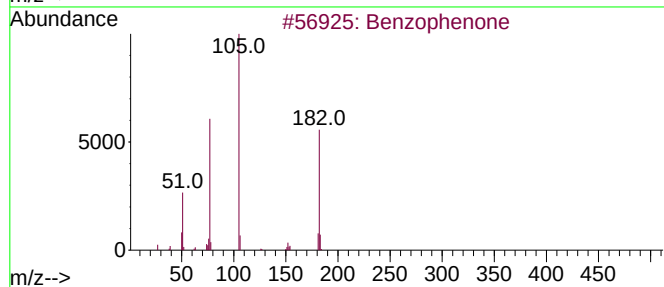
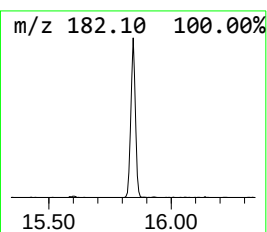
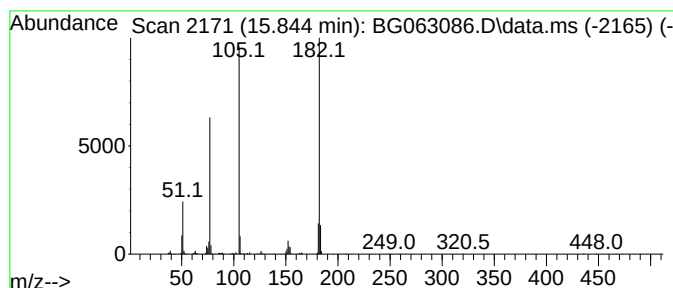
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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.
15.844	17.52 ng/ul	1114510	Acenaphthene-d10	14.481

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	96
4			Benzophenone	182	C13H10O	000119-61-9	91
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	64



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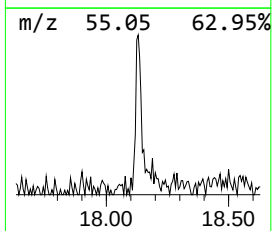
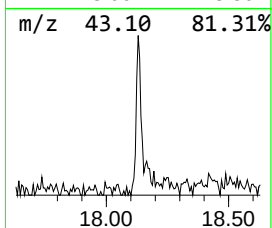
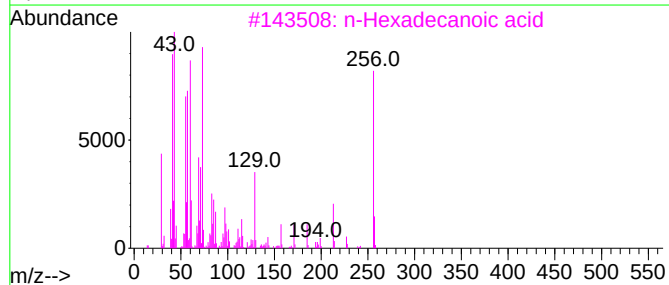
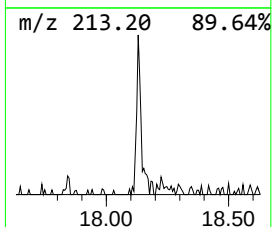
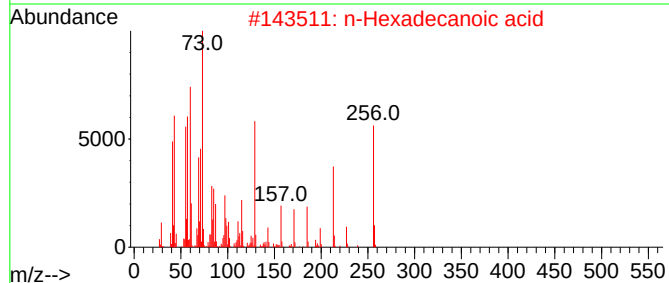
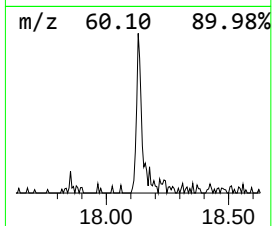
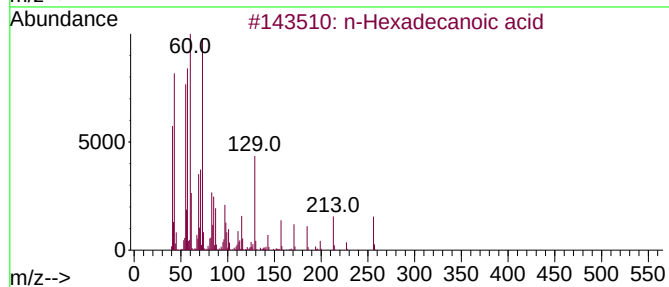
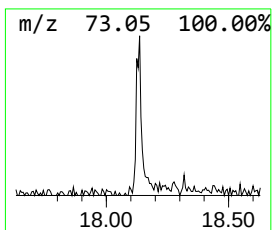
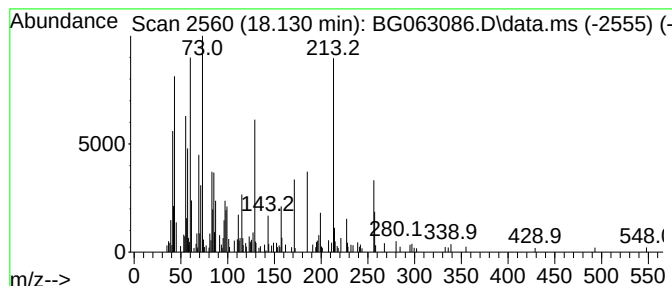
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Quant Title : SVOA CALIBRATION

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.
18.130	2.43 ng/ul	223884	Phenanthrene-d10	17.231

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
4			Tridecanoic acid	214	C13H26O2	000638-53-9	64
5			Octadecanoic acid	284	C18H36O2	000057-11-4	46



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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	15.844	17.5	ng/ul	1114510	3	14.481	1272450	20.0
n-Hexadecanoic ...	18.130	2.4	ng/ul	223884	4	17.231	1843230	20.0