

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
 Data File : BG063187.D
 Acq On : 7 Nov 2024 3:45
 Operator : RC/JU
 Sample : P4634-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CC0P1

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063187.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.310	34	38	43	rVB3	10143	18505	0.65%	0.065%
2	3.528	73	75	77	rBV2	4560	5151	0.18%	0.018%
3	3.581	81	84	88	rBV4	7445	10454	0.37%	0.037%
4	3.639	91	94	95	rBV3	4561	4711	0.17%	0.017%
5	3.716	102	107	114	rBV	132624	218654	7.74%	0.767%
6	4.045	160	163	166	rBV3	6533	7045	0.25%	0.025%
7	4.339	210	213	215	rVB3	4384	4142	0.15%	0.015%
8	4.550	245	249	255	rVB2	14745	24492	0.87%	0.086%
9	4.814	291	294	296	rBV3	6675	5313	0.19%	0.019%
10	5.061	333	336	337	rBV3	4561	4620	0.16%	0.016%
11	5.143	346	350	353	rBV2	4455	5603	0.20%	0.020%
12	5.455	400	403	404	rBV3	3912	4363	0.15%	0.015%
13	5.678	437	441	445	rVB2	4497	5341	0.19%	0.019%
14	5.731	447	450	455	rBV3	4416	7522	0.27%	0.026%
15	6.089	509	511	514	rBV2	4701	4554	0.16%	0.016%
16	6.489	576	579	581	rBV2	5196	6973	0.25%	0.024%
17	7.012	660	668	679	rBV2	284263	496500	17.57%	1.742%
18	7.171	688	695	701	rBV	176814	288078	10.20%	1.011%
19	7.376	723	730	738	rBV	250554	433270	15.34%	1.521%
20	7.840	799	809	818	rBV	286267	471278	16.68%	1.654%
21	7.905	818	820	823	rVV4	3942	4160	0.15%	0.015%
22	8.545	923	929	940	rVB	358637	606454	21.47%	2.128%
23	8.757	964	965	968	rBV3	4606	5957	0.21%	0.021%
24	8.992	998	1005	1012	rBV2	247476	459780	16.27%	1.614%
25	9.174	1034	1036	1038	rVB2	5161	4412	0.16%	0.015%
26	9.421	1076	1078	1082	rVB2	4885	5184	0.18%	0.018%
27	9.509	1090	1093	1095	rBV	3949	4333	0.15%	0.015%
28	9.550	1097	1100	1107	rVB4	18184	29486	1.04%	0.103%
29	9.715	1121	1128	1135	rBV	258273	444979	15.75%	1.562%
30	10.020	1177	1180	1182	rBV	4179	4223	0.15%	0.015%
31	10.132	1195	1199	1200	rBV2	3651	4604	0.16%	0.016%
32	10.255	1211	1220	1229	rBV	410278	730534	25.86%	2.564%
33	10.414	1244	1247	1249	rBV2	5383	6104	0.22%	0.021%
34	10.478	1255	1258	1259	rBV	5000	4538	0.16%	0.016%
35	10.631	1276	1284	1292	rBV	420190	755997	26.76%	2.653%
36	10.766	1300	1307	1318	rBV	351792	662892	23.46%	2.326%

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Integrator: RTE

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37	10.919	1330	1333	1335	rBV2	4513	4559	0.16%	0.016%
38	11.172	1372	1376	1379	rBV6	9265	15031	0.53%	0.053%
39	11.348	1402	1406	1408	rBV2	3235	4118	0.15%	0.014%
40	12.188	1546	1549	1550	rBV2	5306	5413	0.19%	0.019%

41	12.218	1552	1554	1557	rVV2	4887	5862	0.21%	0.021%
42	12.934	1674	1676	1678	rBV3	3954	4376	0.15%	0.015%
43	13.075	1699	1700	1705	rVB3	4078	4912	0.17%	0.017%
44	13.152	1709	1713	1715	rBV2	3423	5004	0.18%	0.018%
45	13.169	1715	1716	1720	rBV3	4746	4593	0.16%	0.016%

46	13.275	1731	1734	1736	rBV3	4998	6280	0.22%	0.022%
47	13.304	1736	1739	1744	rVB4	4007	7204	0.25%	0.025%
48	13.387	1749	1753	1756	rVB4	5277	6448	0.23%	0.023%
49	13.510	1769	1774	1775	rBV3	3563	4302	0.15%	0.015%
50	13.880	1831	1837	1846	rBV	855674	1220217	43.19%	4.282%

51	14.062	1866	1868	1869	rBV	8333	5129	0.18%	0.018%
52	14.168	1877	1886	1900	rVB	949833	1455515	51.52%	5.108%
53	14.303	1905	1909	1912	rVB3	5310	7829	0.28%	0.027%
54	14.380	1920	1922	1924	rBV	7211	7038	0.25%	0.025%
55	14.438	1930	1932	1933	rBV	6828	5041	0.18%	0.018%

56	14.480	1933	1939	1946	rVV	871388	1359579	48.12%	4.772%
57	14.562	1950	1953	1954	rBV	5484	5448	0.19%	0.019%
58	14.603	1958	1960	1965	rVB3	4421	4863	0.17%	0.017%
59	14.685	1968	1974	1988	rBV	314472	577551	20.44%	2.027%
60	15.091	2039	2043	2044	rBV2	4729	5045	0.18%	0.018%

61	15.138	2049	2051	2053	rVB2	4585	4522	0.16%	0.016%
62	15.337	2082	2085	2090	rVB3	4786	7684	0.27%	0.027%
63	15.384	2090	2093	2097	rBV3	4833	5631	0.20%	0.020%
64	15.473	2101	2108	2116	rBV	1269861	1892620	66.99%	6.642%
65	15.596	2122	2129	2137	rBV	366143	578594	20.48%	2.031%

66	15.719	2145	2150	2152	rVB3	7683	13302	0.47%	0.047%
67	15.837	2161	2170	2175	rBV	234018	333800	11.82%	1.171%
68	15.890	2175	2179	2182	rVB4	5595	7359	0.26%	0.026%
69	15.960	2188	2191	2194	rBV3	4684	6956	0.25%	0.024%
70	16.019	2196	2201	2202	rBV2	3429	4432	0.16%	0.016%

71	16.172	2222	2227	2229	rBV6	8794	13408	0.47%	0.047%
72	16.307	2249	2250	2252	rBV	4913	4564	0.16%	0.016%
73	16.354	2255	2258	2259	rVV2	6886	5409	0.19%	0.019%
74	16.371	2259	2261	2264	rVV4	7687	11974	0.42%	0.042%
75	16.401	2264	2266	2271	rVB4	10457	12662	0.45%	0.044%

76	16.648	2305	2308	2312	rBV5	6419	8049	0.28%	0.028%
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77	16.806	2332	2335	2337	rBV2	5090	5935	0.21%	0.021%
78	16.859	2342	2344	2347	rVB2	5805	6035	0.21%	0.021%
79	16.906	2350	2352	2354	rBV2	6179	4584	0.16%	0.016%
80	16.983	2363	2365	2366	rBV2	5977	4853	0.17%	0.017%
81	17.030	2370	2373	2374	rVV3	6726	7328	0.26%	0.026%
82	17.047	2374	2376	2379	rVB4	7289	6304	0.22%	0.022%
83	17.106	2382	2386	2388	rBV5	4015	4754	0.17%	0.017%
84	17.229	2400	2407	2415	rBV	1258476	1902303	67.33%	6.676%
85	17.323	2417	2423	2432	rVV	1458523	2226864	78.82%	7.815%
86	17.423	2436	2440	2448	rVB7	27569	39876	1.41%	0.140%
87	17.793	2502	2503	2505	rVB2	8766	4264	0.15%	0.015%
88	17.899	2519	2521	2527	rVB7	7328	7704	0.27%	0.027%
89	18.075	2548	2551	2552	rBV2	7043	7322	0.26%	0.026%
90	18.128	2555	2560	2571	rVV2	231902	386607	13.68%	1.357%
91	18.434	2607	2612	2614	rBV6	15985	22794	0.81%	0.080%
92	18.557	2629	2633	2634	rBV4	22456	20923	0.74%	0.073%
93	19.186	2737	2740	2746	rVB5	30840	39836	1.41%	0.140%
94	19.262	2749	2753	2757	rBV3	21833	37639	1.33%	0.132%
95	19.415	2775	2779	2786	rVB10	28628	46608	1.65%	0.164%
96	19.626	2808	2815	2821	rBV	1951090	2825218	100.00%	9.915%
97	21.148	3070	3074	3083	rBV3	121191	182132	6.45%	0.639%
98	21.477	3124	3130	3137	rBV2	1425780	2244016	79.43%	7.875%
99	24.309	3602	3612	3622	rVB	1043455	2752259	97.42%	9.659%
100	24.515	3638	3647	3658	rVB	885700	2305052	81.59%	8.090%

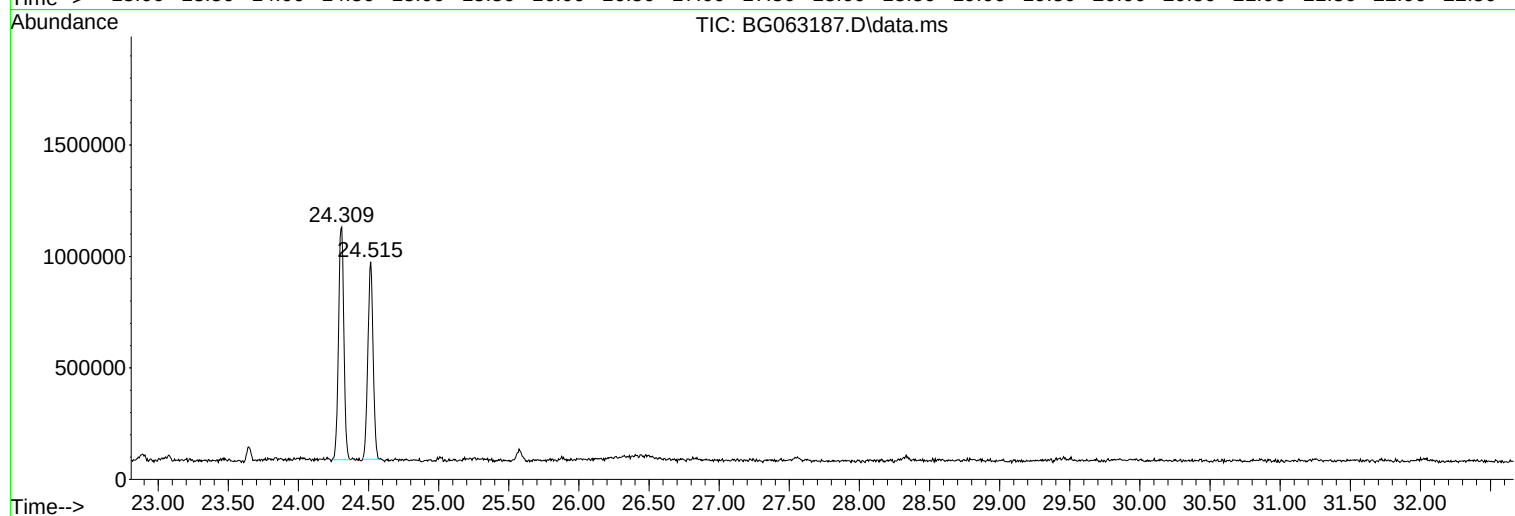
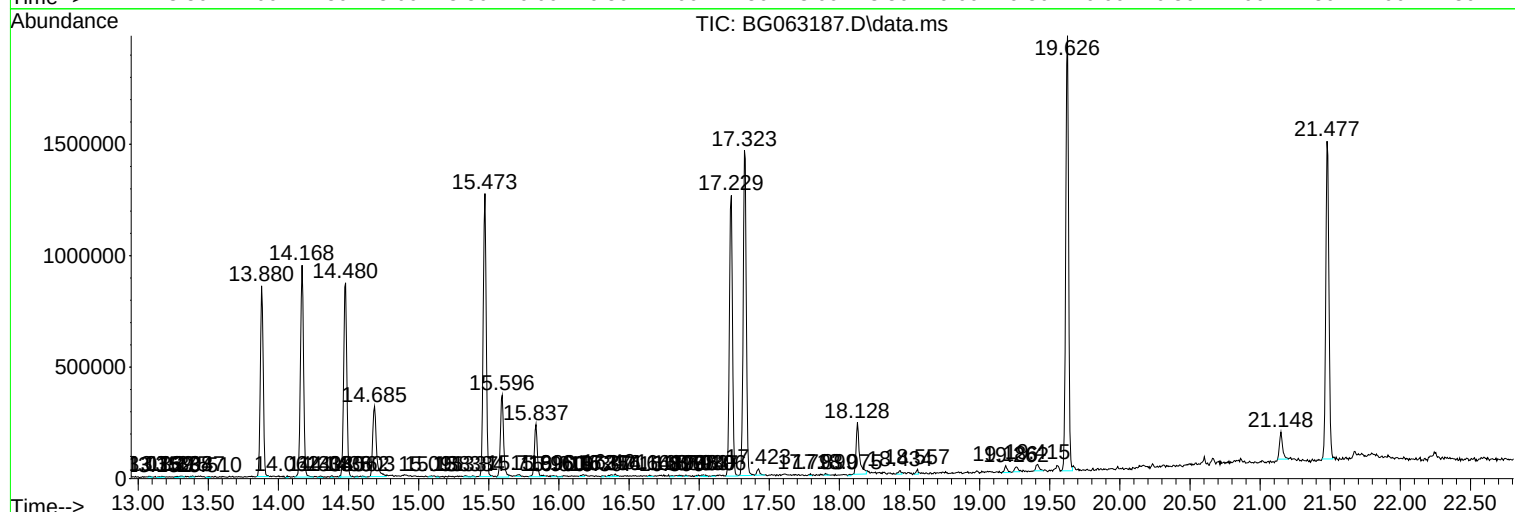
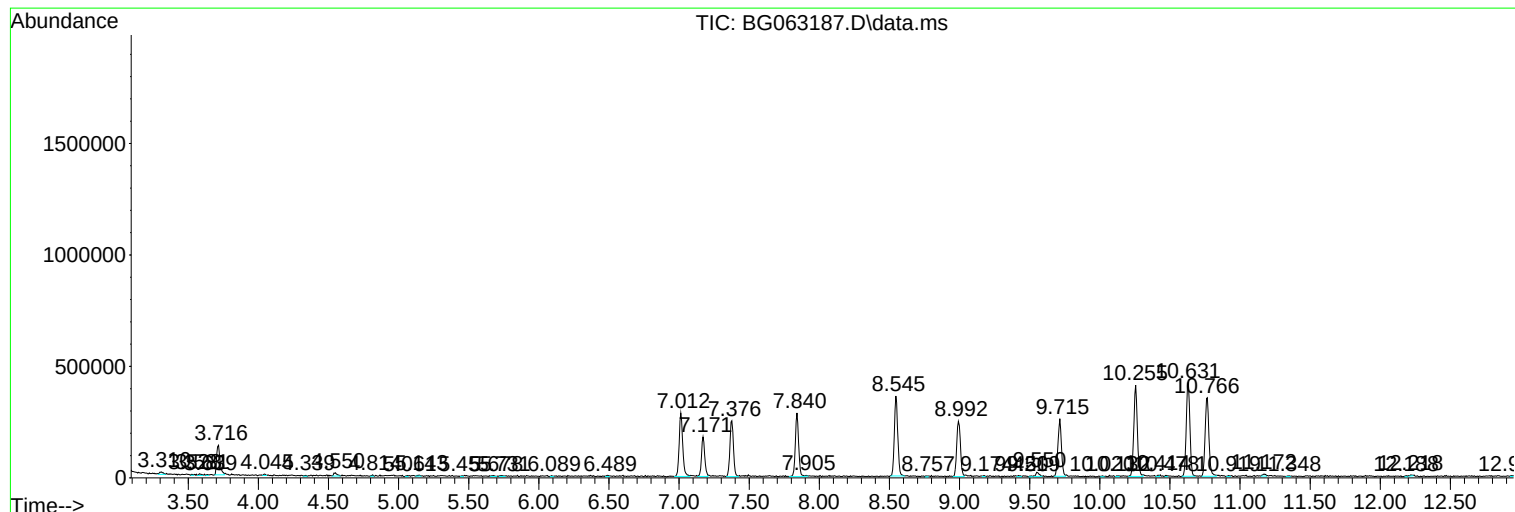
Sum of corrected areas: 28493739

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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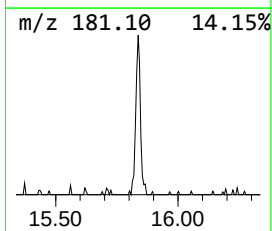
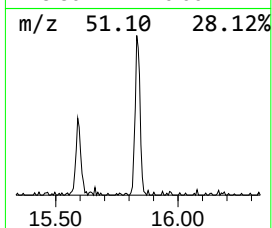
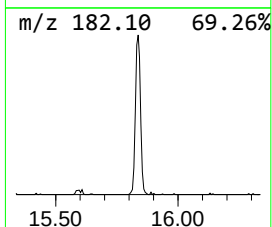
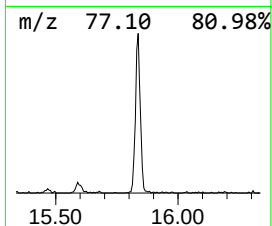
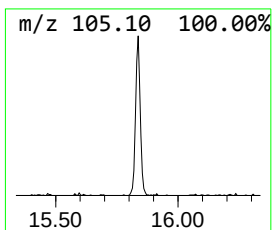
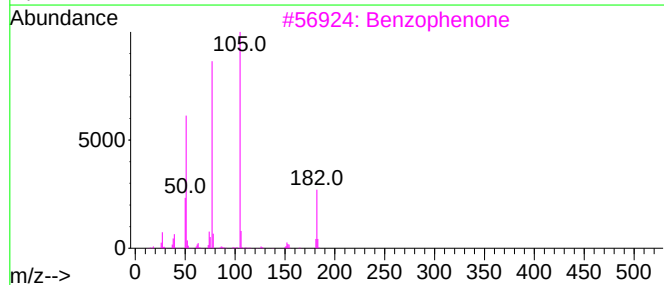
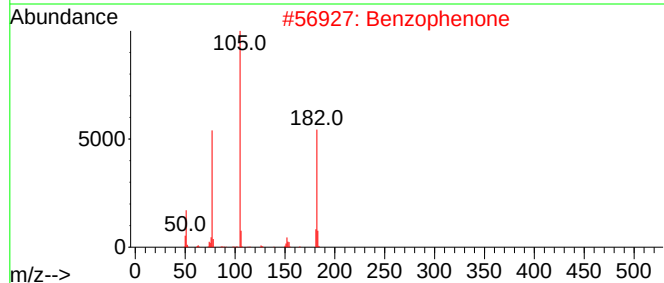
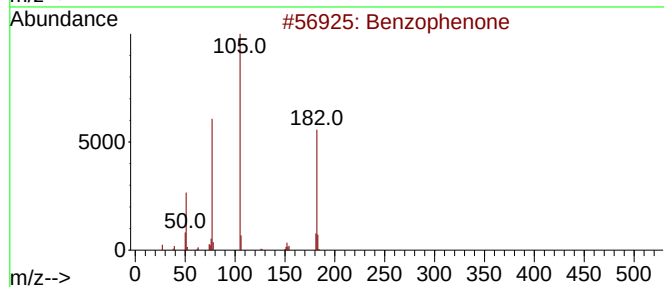
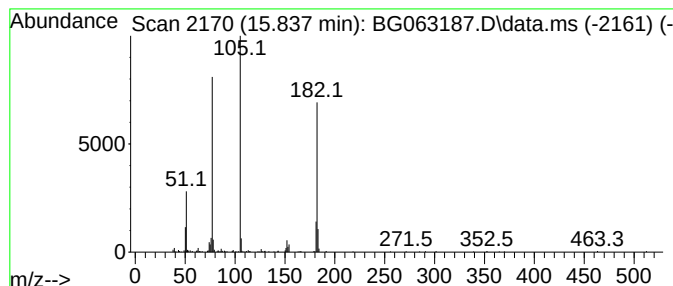
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.837	4.91 ng/ul	333800	Acenaphthene-d10	14.474

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	93
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Benzophenone	182	C13H10O	000119-61-9	76



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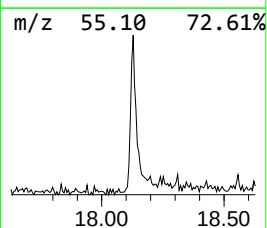
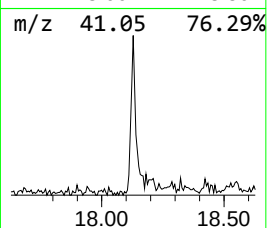
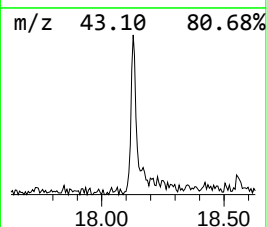
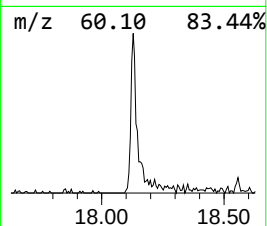
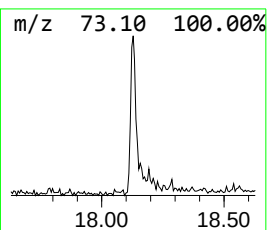
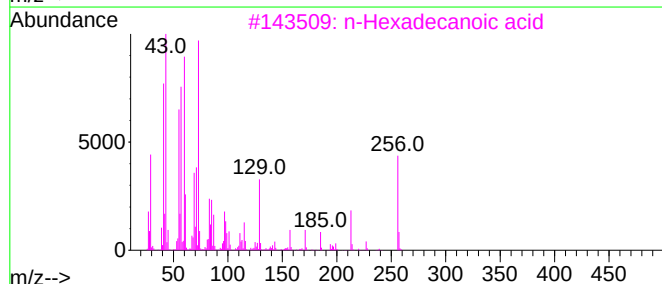
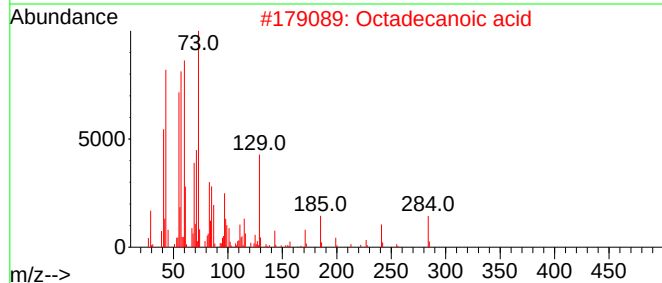
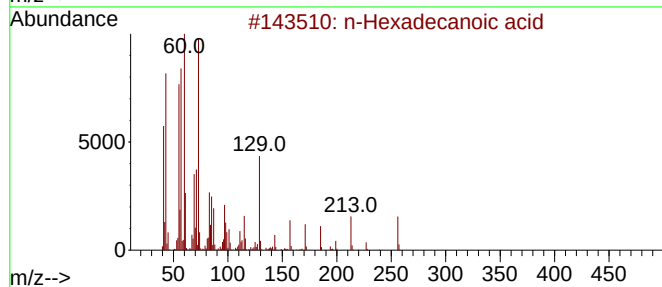
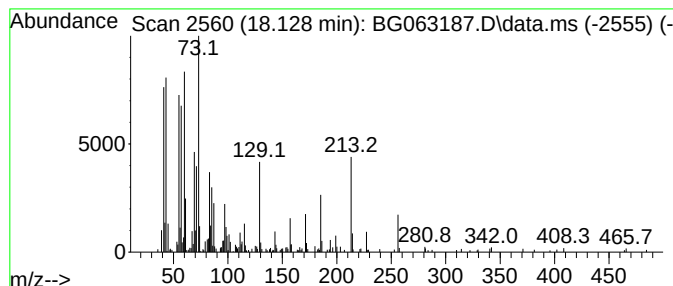
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
18.128	4.06 ng/ul	386607	Phenanthrene-d10	17.229

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	91
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	83
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	83



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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	15.837	4.9	ng/ul	333800	3	14.474	1359580	20.0
n-Hexadecanoic ...	18.128	4.1	ng/ul	386607	4	17.229	1902300	20.0