

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063826.D
 Acq On : 24 Dec 2024 19:14
 Operator : RC/JU
 Sample : P5333-17
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2919

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-BG121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063826.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.670	94	99	111	rBV	262560	449180	15.32%	1.193%
2	4.005	152	156	161	rVB4	18214	28327	0.97%	0.075%
3	5.244	365	367	370	rBV2	7634	8522	0.29%	0.023%
4	5.797	456	461	462	rBV4	11970	20269	0.69%	0.054%
5	6.443	565	571	573	rBV3	11643	19741	0.67%	0.052%
6	6.937	651	655	657	rBV3	15463	20094	0.69%	0.053%
7	6.984	657	663	674	rVB	380056	718457	24.50%	1.909%
8	7.130	683	688	696	rVB	314655	490540	16.73%	1.303%
9	7.336	717	723	730	rBV	369913	615600	20.99%	1.636%
10	7.718	787	788	794	rVB	8795	9649	0.33%	0.026%
11	7.800	796	802	808	rVV	473549	796930	27.18%	2.117%
12	7.859	810	812	818	rVB6	15563	28976	0.99%	0.077%
13	8.059	842	846	847	rBV2	5942	7579	0.26%	0.020%
14	8.270	880	882	887	rVB4	6997	8973	0.31%	0.024%
15	8.517	919	924	934	rVV2	416510	708478	24.16%	1.882%
16	8.952	991	998	1006	rBV	375170	668974	22.81%	1.777%
17	9.116	1021	1026	1030	rBV7	9242	16113	0.55%	0.043%
18	9.316	1057	1060	1062	rBV	9203	11208	0.38%	0.030%
19	9.375	1068	1070	1075	rVB3	14351	17100	0.58%	0.045%
20	9.516	1089	1094	1098	rVB3	39802	63770	2.17%	0.169%
21	9.675	1110	1121	1130	rBV2	326837	591410	20.17%	1.571%
22	10.062	1183	1187	1188	rVV3	7536	9473	0.32%	0.025%
23	10.086	1188	1191	1194	rVB4	8813	9604	0.33%	0.026%
24	10.156	1202	1203	1207	rVB3	6195	6713	0.23%	0.018%
25	10.221	1207	1214	1222	rBV	457087	852945	29.09%	2.266%
26	10.585	1268	1276	1283	rBV	685265	1240904	42.32%	3.297%
27	10.726	1292	1300	1309	rBV	353675	699292	23.85%	1.858%
28	10.867	1322	1324	1329	rVB	10339	14155	0.48%	0.038%
29	10.920	1329	1333	1334	rBV2	8386	9604	0.33%	0.026%
30	11.126	1361	1368	1373	rBV4	22932	44925	1.53%	0.119%
31	11.273	1390	1393	1395	rBV2	6142	8130	0.28%	0.022%
32	11.420	1414	1418	1421	rBV2	5194	8225	0.28%	0.022%
33	11.602	1446	1449	1451	rBV3	7079	7134	0.24%	0.019%
34	11.801	1481	1483	1486	rBV2	5653	9071	0.31%	0.024%
35	12.007	1515	1518	1523	rBV3	14563	22859	0.78%	0.061%
36	12.072	1525	1529	1530	rBV3	5442	6935	0.24%	0.018%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
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37	12.254	1555	1560	1566	rVB5	15631	27765	0.95%	0.074%
38	12.377	1578	1581	1584	rVB2	6744	8677	0.30%	0.023%
39	12.477	1594	1598	1600	rBV4	10877	16517	0.56%	0.044%
40	12.642	1621	1626	1628	rBV3	11156	14839	0.51%	0.039%

41	12.977	1679	1683	1688	rBV7	9773	16770	0.57%	0.045%
42	13.264	1724	1732	1739	rBV6	29091	62292	2.12%	0.165%
43	13.417	1751	1758	1765	rBV2	101490	186250	6.35%	0.495%
44	13.605	1787	1790	1791	rBV3	6437	7800	0.27%	0.021%
45	13.617	1791	1792	1797	rVB4	12847	14871	0.51%	0.040%

46	13.682	1797	1803	1807	rBV4	6436	8051	0.27%	0.021%
47	13.758	1809	1816	1817	rBV5	13058	19548	0.67%	0.052%
48	13.846	1822	1831	1836	rBV	895375	1277470	43.56%	3.394%
49	13.893	1836	1839	1842	rVB3	23569	31056	1.06%	0.083%
50	13.958	1847	1850	1851	rBV	9972	8169	0.28%	0.022%

51	14.128	1871	1879	1886	rVV	925130	1488761	50.77%	3.955%
52	14.334	1911	1914	1918	rBV3	18499	27518	0.94%	0.073%
53	14.440	1925	1932	1939	rBV	1228849	1956290	66.71%	5.198%
54	14.504	1939	1943	1946	rVB4	43482	70298	2.40%	0.187%
55	14.675	1965	1972	1985	rBV2	229692	497571	16.97%	1.322%

56	14.839	1998	2000	2006	rVB6	15469	22377	0.76%	0.059%
57	15.056	2035	2037	2040	rBV3	6710	9442	0.32%	0.025%
58	15.233	2064	2067	2070	rVV4	11497	14323	0.49%	0.038%
59	15.297	2074	2078	2083	rVB5	14871	20530	0.70%	0.055%
60	15.432	2095	2101	2108	rVV	1134202	1687962	57.56%	4.485%

61	15.574	2119	2125	2135	rVB	219335	350498	11.95%	0.931%
62	15.697	2144	2146	2154	rVB4	32176	45056	1.54%	0.120%
63	15.797	2158	2163	2170	rVB	285536	408405	13.93%	1.085%
64	15.991	2192	2196	2199	rBV3	26192	27057	0.92%	0.072%
65	16.079	2209	2211	2215	rBV6	5141	6768	0.23%	0.018%

66	16.108	2215	2216	2219	rBV3	7251	6929	0.24%	0.018%
67	16.155	2221	2224	2227	rBV4	24305	38373	1.31%	0.102%
68	16.367	2257	2260	2261	rBV4	10164	9550	0.33%	0.025%
69	16.537	2285	2289	2296	rVB2	96464	137624	4.69%	0.366%
70	16.608	2296	2301	2302	rBV4	10753	14914	0.51%	0.040%

71	16.707	2314	2318	2319	rBV3	8089	8872	0.30%	0.024%
72	16.731	2319	2322	2324	rVV4	12528	16979	0.58%	0.045%
73	16.790	2328	2332	2337	rVB2	61733	84746	2.89%	0.225%
74	16.843	2339	2341	2349	rVB9	18612	26830	0.91%	0.071%
75	16.907	2350	2352	2354	rBV3	8228	9303	0.32%	0.025%

76	17.101	2383	2385	2391	rVB7	16850	26868	0.92%	0.071%
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77	17.148	2391	2393	2394	rBV2	9329	7097	0.24%	0.019%
78	17.189	2394	2400	2406	rVV2	1558770	2375120	81.00%	6.310%
79	17.230	2406	2407	2411	rVV	82520	87206	2.97%	0.232%
80	17.289	2411	2417	2426	rVB2	1239125	1879922	64.11%	4.995%
81	17.460	2444	2446	2448	rVB3	10723	8033	0.27%	0.021%
82	17.595	2467	2469	2473	rVB4	13290	15173	0.52%	0.040%
83	17.689	2482	2485	2488	rBV3	27011	28275	0.96%	0.075%
84	18.035	2539	2544	2548	rBV4	134957	238117	8.12%	0.633%
85	18.094	2550	2554	2569	rVB3	161757	380045	12.96%	1.010%
86	18.241	2575	2579	2587	rVB4	82314	132430	4.52%	0.352%
87	18.382	2600	2603	2606	rBV4	26159	35547	1.21%	0.094%
88	18.911	2690	2693	2697	rBV2	58098	88343	3.01%	0.235%
89	19.152	2731	2734	2738	rVB2	128896	156520	5.34%	0.416%
90	19.252	2747	2751	2759	rVB	246090	383974	13.09%	1.020%
91	19.586	2803	2808	2821	rBV2	1342014	2455987	83.75%	6.525%
92	21.091	3060	3064	3071	rBV	1034132	1396013	47.61%	3.709%
93	21.437	3116	3123	3128	rBV3	1622777	2932375	100.00%	7.791%
94	21.643	3153	3158	3163	rVB	747343	1133760	38.66%	3.012%
95	21.702	3163	3168	3173	rVV	1121996	1693476	57.75%	4.499%
96	21.760	3174	3178	3181	rVV	392448	588336	20.06%	1.563%
97	21.796	3181	3184	3195	rVB	443485	709182	24.18%	1.884%
98	23.500	3470	3474	3482	rBV2	219332	569519	19.42%	1.513%
99	24.246	3596	3601	3608	rBV	433146	837606	28.56%	2.225%
100	24.451	3628	3636	3645	rBV2	982183	2543187	86.73%	6.757%

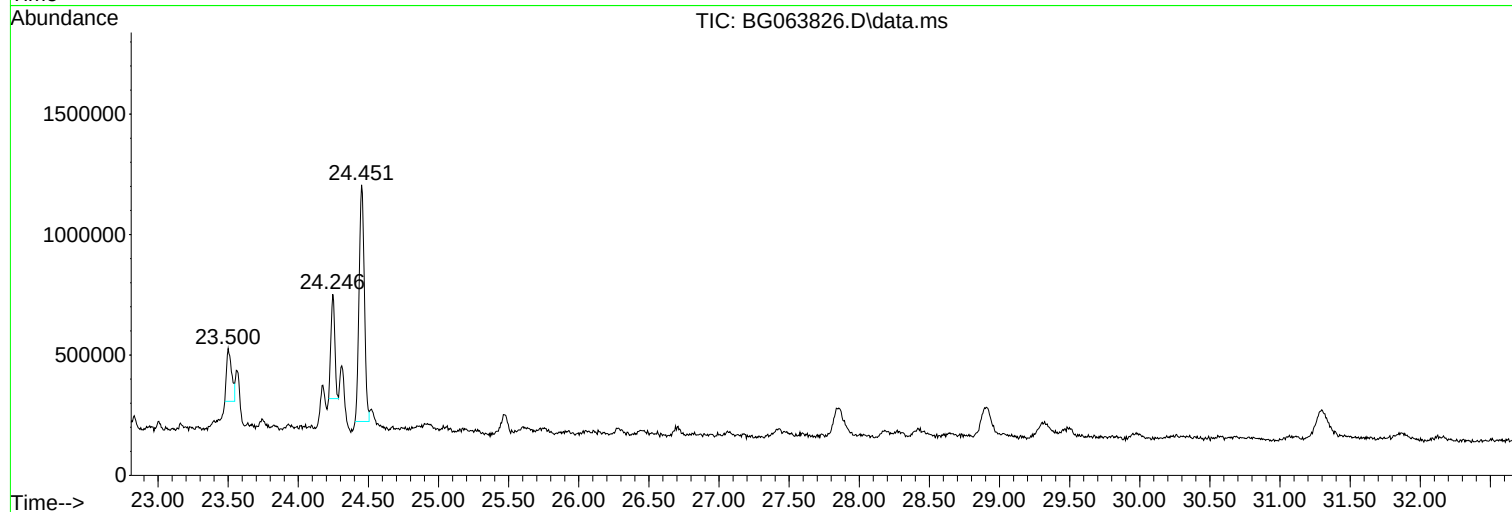
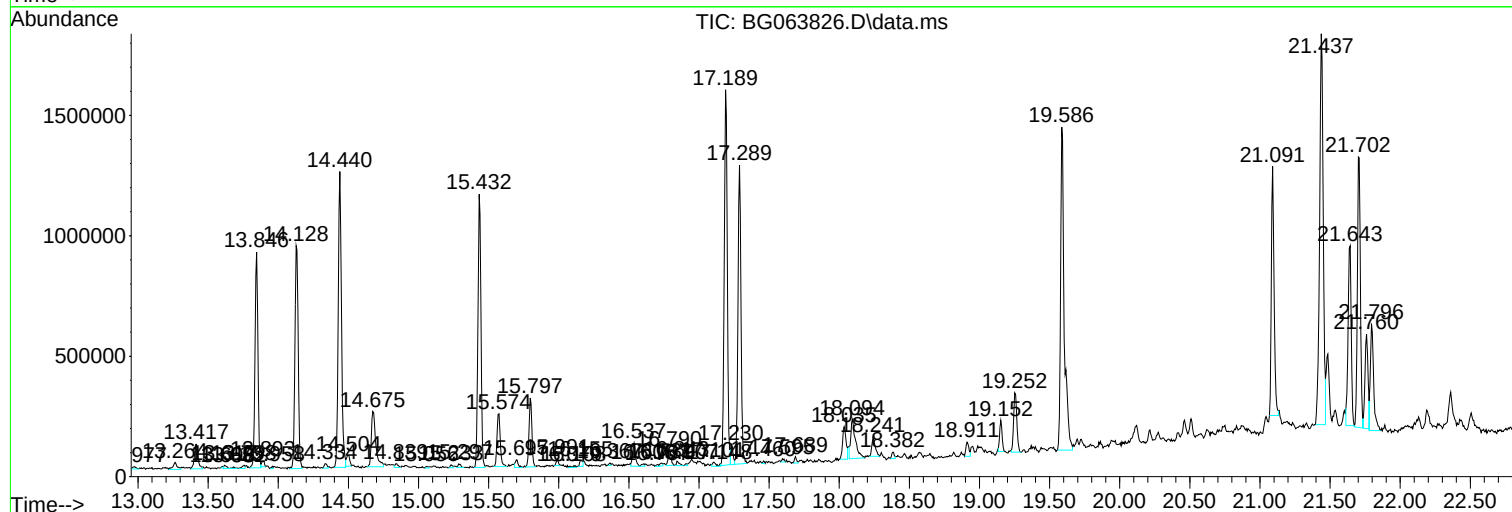
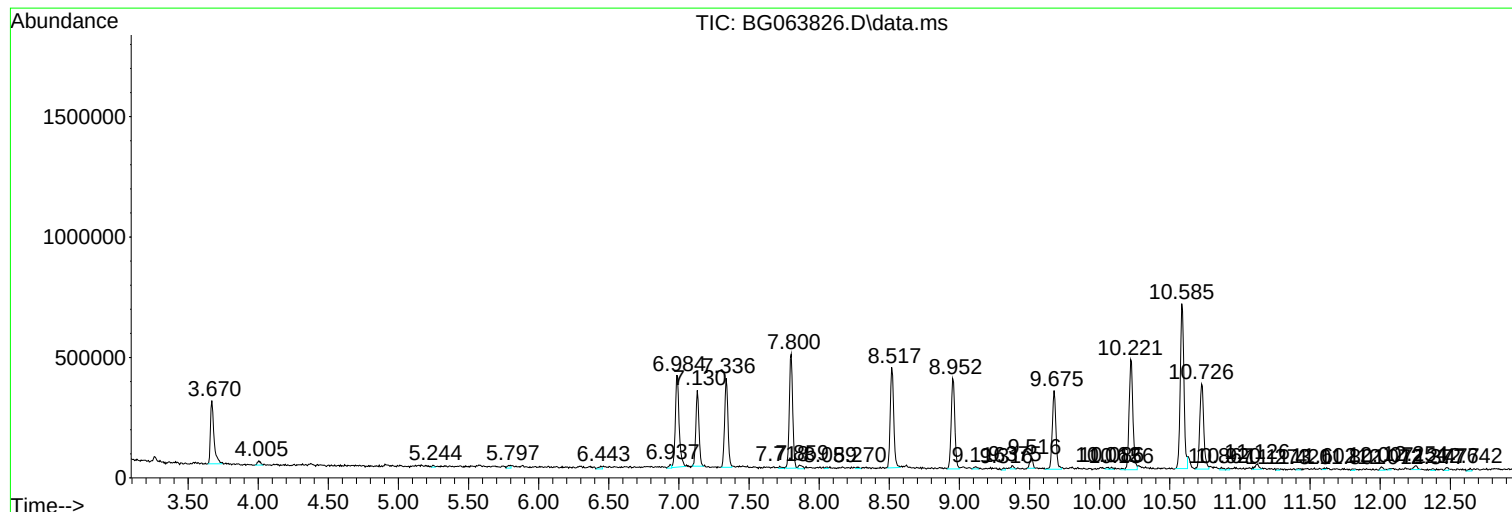
Sum of corrected areas: 37639021

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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



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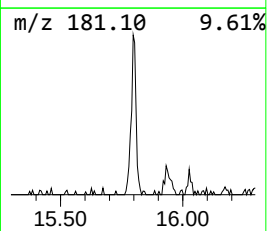
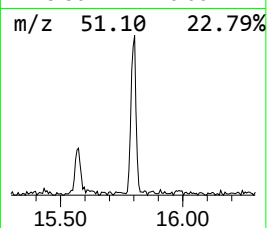
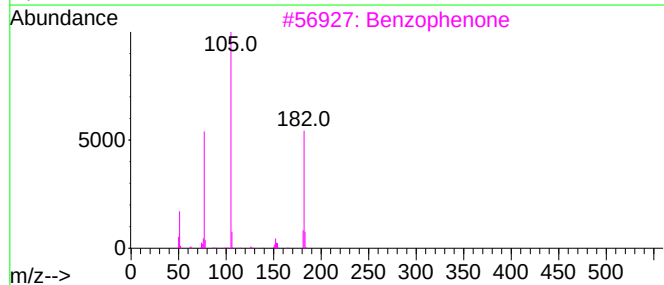
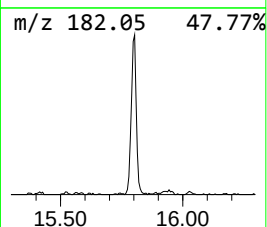
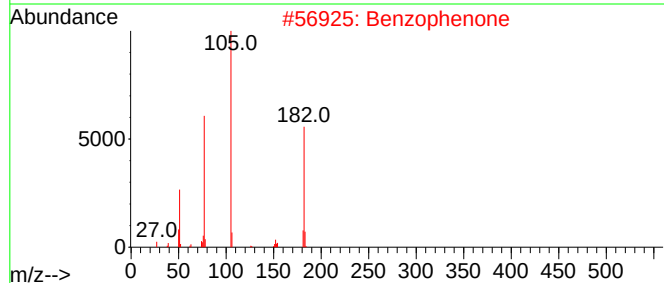
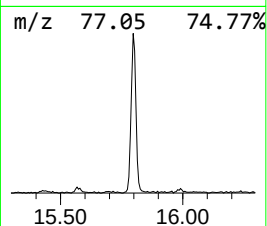
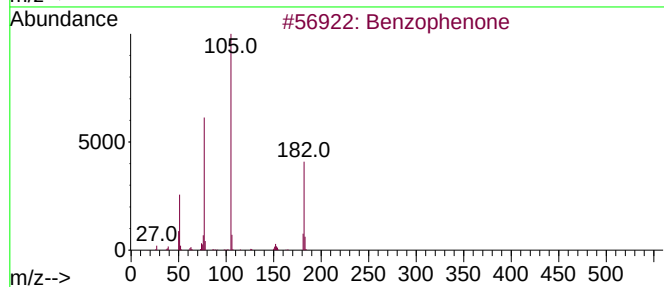
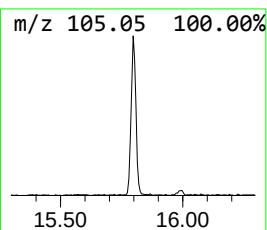
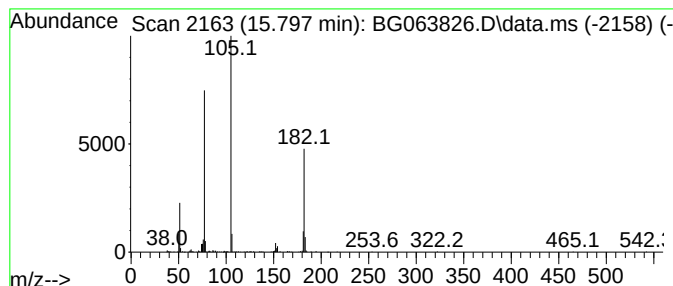
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.797	4.18 ng/ul	408405	Acenaphthene-d10	14.440

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	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	83



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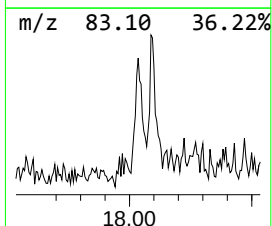
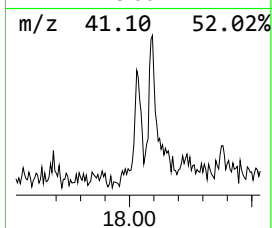
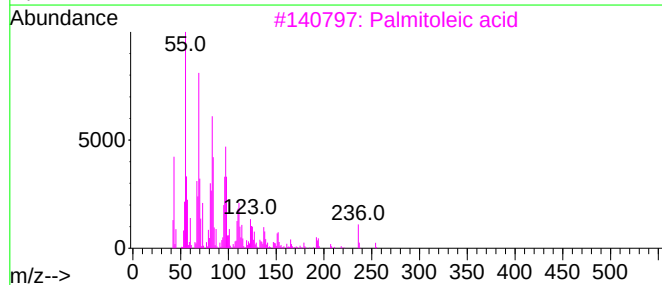
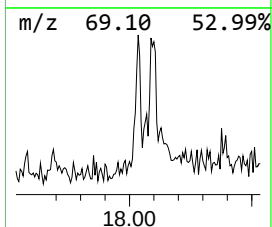
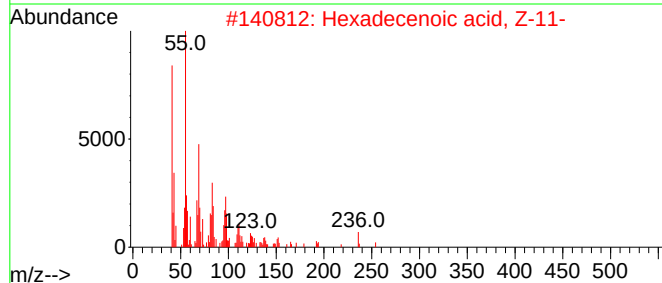
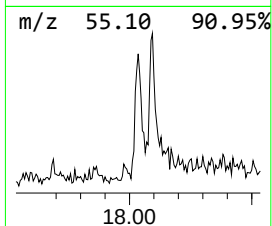
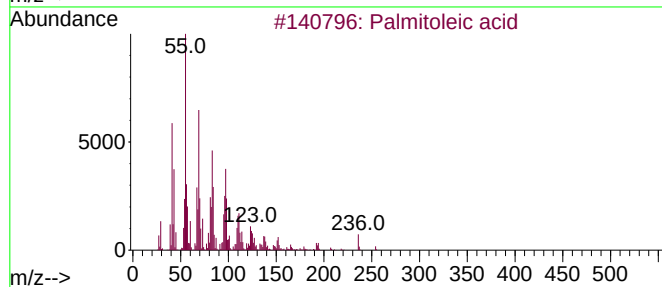
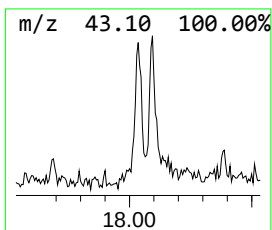
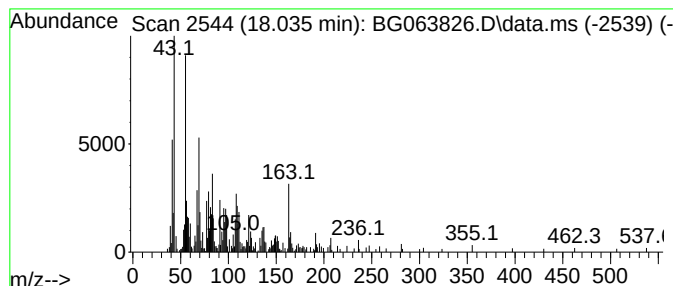
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Palmitoleic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.035	2.01 ng/ul	238117	Phenanthrene-d10	17.189

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Palmitoleic acid	254	C16H30O2	000373-49-9	90
2			Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	59
3			Palmitoleic acid	254	C16H30O2	000373-49-9	53
4			(1R,2S,4r)-4-((E)-prop-1-en-1-yl...	142	C8H14O2	1010481-89-9	50
5			7,11-Hexadecadienal	236	C16H28O	1010130-85-7	49



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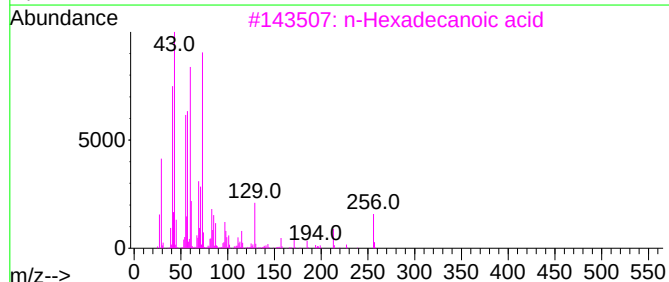
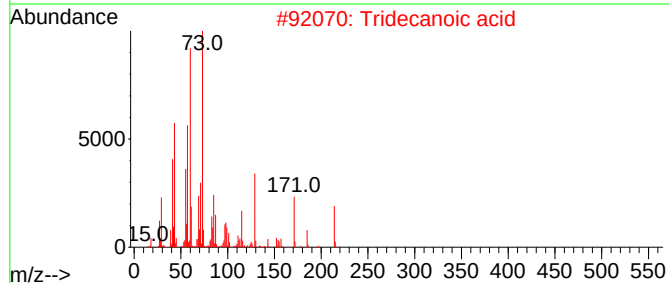
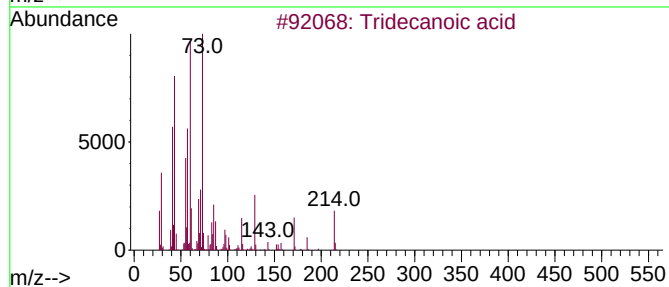
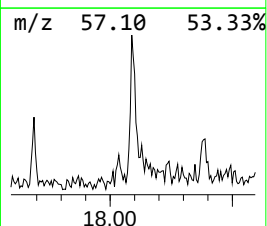
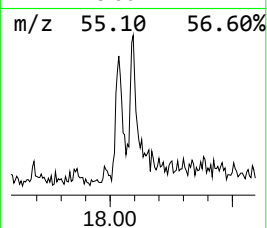
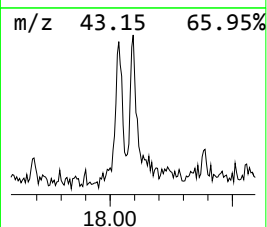
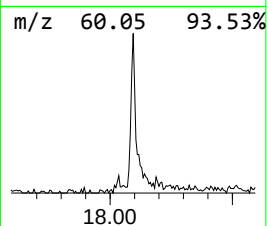
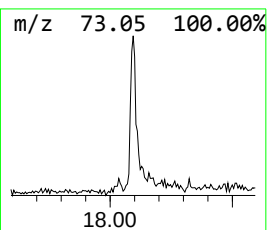
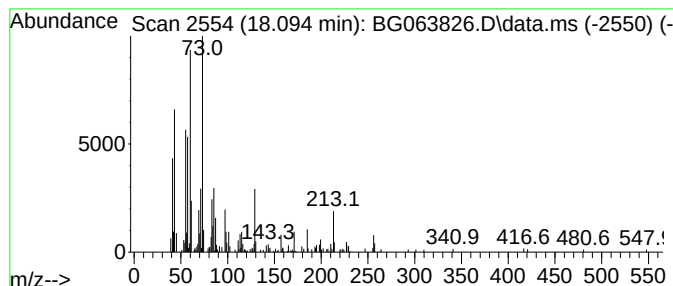
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Tridecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.094	3.20 ng/ul	380045	Phenanthrene-d10	17.189

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	90
2			Tridecanoic acid	214	C13H26O2	000638-53-9	87
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	80
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	78
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063826.D
Acq On : 24 Dec 2024 19:14
Operator : RC/JU
Sample : P5333-17
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2919

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
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	15.797	4.2	ng/ul	408405	3	14.440	1956290	20.0
Palmitoleic acid	18.035	2.0	ng/ul	238117	4	17.189	2375120	20.0
Tridecanoic acid	18.094	3.2	ng/ul	380045	4	17.189	2375120	20.0