

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063810.D
 Acq On : 24 Dec 2024 8:36
 Operator : RC/JU
 Sample : P5333-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2910

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: BG063810.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.261	26	29	37	rVB2	32664	51421	1.35%	0.135%
2	3.666	94	98	110	rBV	362832	581847	15.28%	1.531%
3	4.213	190	191	194	rBV	8692	7908	0.21%	0.021%
4	4.912	306	310	315	rVB6	13114	22440	0.59%	0.059%
5	5.828	462	466	469	rBV4	13733	21859	0.57%	0.058%
6	6.058	503	505	508	rBV2	8183	10742	0.28%	0.028%
7	6.275	539	542	544	rBV	6402	7760	0.20%	0.020%
8	6.363	552	557	561	rBV5	13301	27524	0.72%	0.072%
9	6.986	657	663	673	rVB	455520	825942	21.69%	2.173%
10	7.133	681	688	695	rVB	366322	605549	15.90%	1.593%
11	7.338	714	723	733	rBV	427246	764870	20.08%	2.013%
12	7.421	734	737	742	rVB3	29122	40948	1.08%	0.108%
13	7.797	794	801	808	rBV	334047	569514	14.95%	1.499%
14	8.331	888	892	894	rBV2	11150	17623	0.46%	0.046%
15	8.355	894	896	900	rVB3	8815	8899	0.23%	0.023%
16	8.514	916	923	934	rBV	574612	995482	26.14%	2.619%
17	8.643	944	945	951	rVB5	9161	10041	0.26%	0.026%
18	8.907	986	990	991	rBV3	7938	10181	0.27%	0.027%
19	8.954	991	998	1005	rVV	449979	768305	20.17%	2.022%
20	9.025	1005	1010	1014	rVB3	34546	54247	1.42%	0.143%
21	9.219	1040	1043	1045	rBV2	8682	9152	0.24%	0.024%
22	9.348	1062	1065	1066	rBV2	9847	8487	0.22%	0.022%
23	9.507	1088	1092	1102	rVB3	38716	69430	1.82%	0.183%
24	9.671	1107	1120	1132	rBV	368875	786121	20.64%	2.068%
25	10.018	1172	1179	1185	rBV5	24054	52890	1.39%	0.139%
26	10.223	1207	1214	1221	rBV	525635	959409	25.19%	2.524%
27	10.588	1268	1276	1282	rBV	471041	887473	23.30%	2.335%
28	10.729	1293	1300	1311	rVV	368601	777458	20.41%	2.046%
29	11.052	1349	1355	1361	rBV	154217	261587	6.87%	0.688%
30	11.122	1364	1367	1372	rVB5	15493	22107	0.58%	0.058%
31	11.252	1386	1389	1391	rBV3	6636	9717	0.26%	0.026%
32	11.357	1404	1407	1409	rBV3	8348	9619	0.25%	0.025%
33	11.492	1428	1430	1433	rVV3	6059	7774	0.20%	0.020%
34	11.616	1448	1451	1454	rBV5	11238	13549	0.36%	0.036%
35	12.009	1513	1518	1524	rVV3	35983	62487	1.64%	0.164%
36	12.145	1537	1541	1543	rBV5	4676	7889	0.21%	0.021%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
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37	12.174	1543	1546	1548	rBV3	11135	12345	0.32%	0.032%
38	12.433	1586	1590	1592	rBV3	7071	9320	0.24%	0.025%
39	12.844	1655	1660	1668	rBV8	20280	47666	1.25%	0.125%
40	12.955	1675	1679	1684	rBV5	23048	45707	1.20%	0.120%
41	13.032	1690	1692	1696	rVB4	7639	9001	0.24%	0.024%
42	13.149	1707	1712	1714	rBV4	8448	8518	0.22%	0.022%
43	13.261	1723	1731	1735	rBV3	48929	72479	1.90%	0.191%
44	13.490	1765	1770	1773	rVB7	8066	11600	0.30%	0.031%
45	13.702	1805	1806	1811	rVB5	6384	9342	0.25%	0.025%
46	13.743	1811	1813	1816	rBV4	7454	9580	0.25%	0.025%
47	13.843	1824	1830	1838	rBV	1139844	1641202	43.09%	4.318%
48	13.925	1841	1844	1847	rVB3	16836	20361	0.53%	0.054%
49	13.960	1847	1850	1852	rBV3	9117	9422	0.25%	0.025%
50	14.131	1871	1879	1887	rBV	1311606	2018178	52.99%	5.310%
51	14.342	1911	1915	1920	rVB2	41639	57387	1.51%	0.151%
52	14.436	1925	1931	1940	rVB	872556	1378939	36.20%	3.628%
53	14.530	1946	1947	1951	rBV4	9162	8679	0.23%	0.023%
54	14.671	1964	1971	1986	rBV	323682	726834	19.08%	1.912%
55	14.853	2000	2002	2008	rVB7	10839	14519	0.38%	0.038%
56	14.959	2017	2020	2022	rBV4	7259	9511	0.25%	0.025%
57	15.223	2063	2065	2068	rBV4	5655	8431	0.22%	0.022%
58	15.294	2073	2077	2080	rBV3	27339	29253	0.77%	0.077%
59	15.435	2093	2101	2108	rBV	1776721	2659383	69.82%	6.997%
60	15.570	2119	2124	2134	rVB	356178	550920	14.46%	1.450%
61	15.682	2134	2143	2144	rBV8	16437	38536	1.01%	0.101%
62	15.799	2154	2163	2170	rBV	646159	901654	23.67%	2.372%
63	15.846	2170	2171	2176	rVB3	9774	9501	0.25%	0.025%
64	15.911	2179	2182	2185	rVV3	9767	12093	0.32%	0.032%
65	16.111	2215	2216	2220	rBV4	7236	9836	0.26%	0.026%
66	16.158	2220	2224	2225	rBV4	36537	43884	1.15%	0.115%
67	16.363	2253	2259	2263	rBV3	33977	53529	1.41%	0.141%
68	16.598	2295	2299	2304	rBV6	11136	16807	0.44%	0.044%
69	16.874	2342	2346	2347	rBV2	9013	10420	0.27%	0.027%
70	16.951	2355	2359	2362	rBV3	27033	34730	0.91%	0.091%
71	17.004	2364	2368	2373	rVB4	27168	46477	1.22%	0.122%
72	17.192	2393	2400	2410	rBV2	1251473	1887849	49.57%	4.967%
73	17.291	2410	2417	2425	rVV	2109338	3112480	81.72%	8.190%
74	17.438	2439	2442	2445	rBV4	8857	13513	0.35%	0.036%
75	17.609	2468	2471	2475	rBV6	9303	14762	0.39%	0.039%
76	17.685	2481	2484	2489	rVB4	27468	35855	0.94%	0.094%

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77	18.091	2549	2553	2559	rVV5	61594	107813	2.83%	0.284%
78	18.384	2599	2603	2607	rBV4	37604	60612	1.59%	0.159%
79	18.514	2621	2625	2628	rBV6	15813	27903	0.73%	0.073%
80	18.802	2673	2674	2678	rBV4	12340	14452	0.38%	0.038%
81	18.890	2687	2689	2690	rBV2	13822	8940	0.23%	0.024%
82	18.937	2693	2697	2703	rVB5	36153	59680	1.57%	0.157%
83	19.019	2708	2711	2713	rVB4	23349	26097	0.69%	0.069%
84	19.084	2720	2722	2725	rVB4	10641	8075	0.21%	0.021%
85	19.148	2729	2733	2737	rBV5	38466	62201	1.63%	0.164%
86	19.219	2743	2745	2749	rVB3	22998	32398	0.85%	0.085%
87	19.277	2752	2755	2758	rBV5	12423	19435	0.51%	0.051%
88	19.371	2769	2771	2775	rBV5	9756	11094	0.29%	0.029%
89	19.589	2802	2808	2821	rBV	2672325	3808760	100.00%	10.022%
90	20.129	2897	2900	2903	rVB2	34762	42789	1.12%	0.113%
91	20.623	2981	2984	2988	rBV3	42394	50174	1.32%	0.132%
92	21.105	3061	3066	3079	rBV2	175182	355874	9.34%	0.936%
93	21.440	3116	3123	3136	rBV	1346175	2240620	58.83%	5.896%
94	21.622	3150	3154	3160	rBV3	65260	89643	2.35%	0.236%
95	22.192	3247	3251	3254	rVB3	61559	87488	2.30%	0.230%
96	22.832	3353	3360	3364	rVB4	93806	194562	5.11%	0.512%
97	23.572	3481	3486	3492	rVB2	86135	164821	4.33%	0.434%
98	24.242	3591	3600	3613	rBV	1226901	3197344	83.95%	8.413%
99	24.448	3626	3635	3651	rVB	874734	2367217	62.15%	6.229%
100	31.046	4756	4758	4759	rBV2	15983	8117	0.21%	0.021%

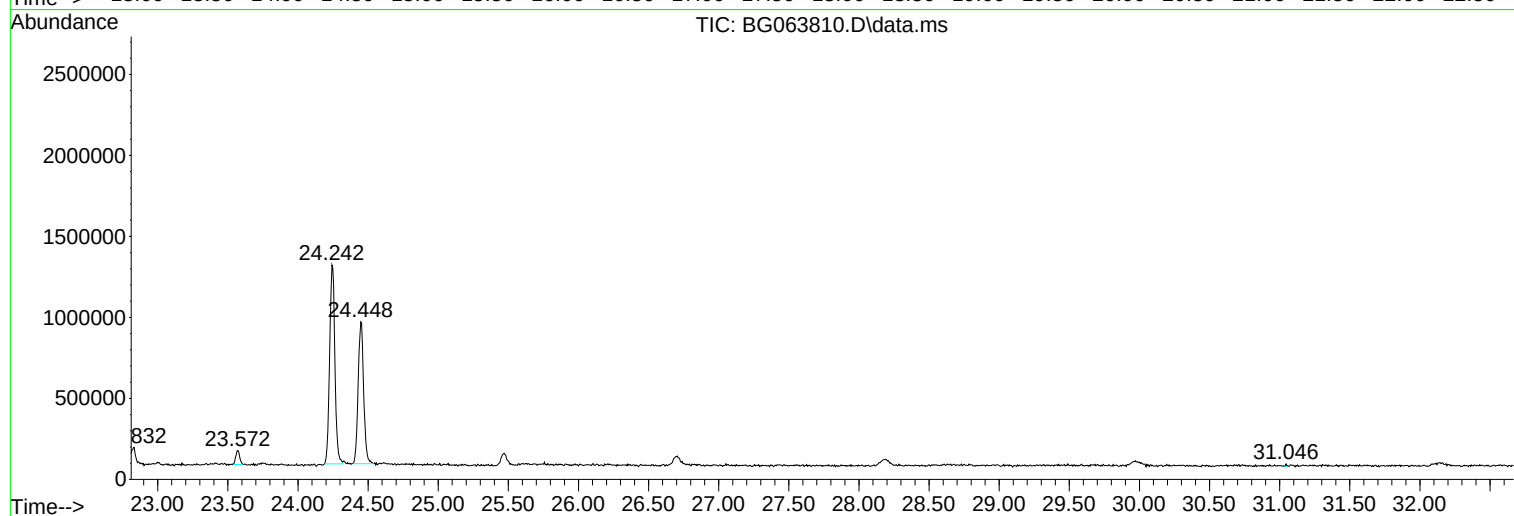
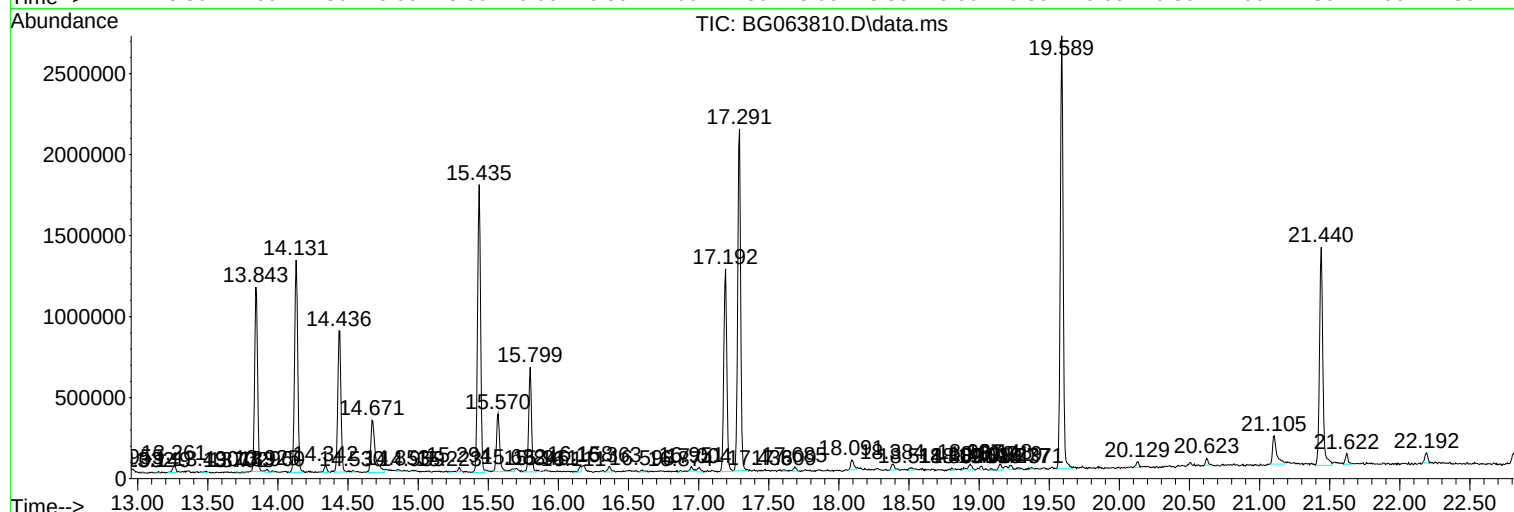
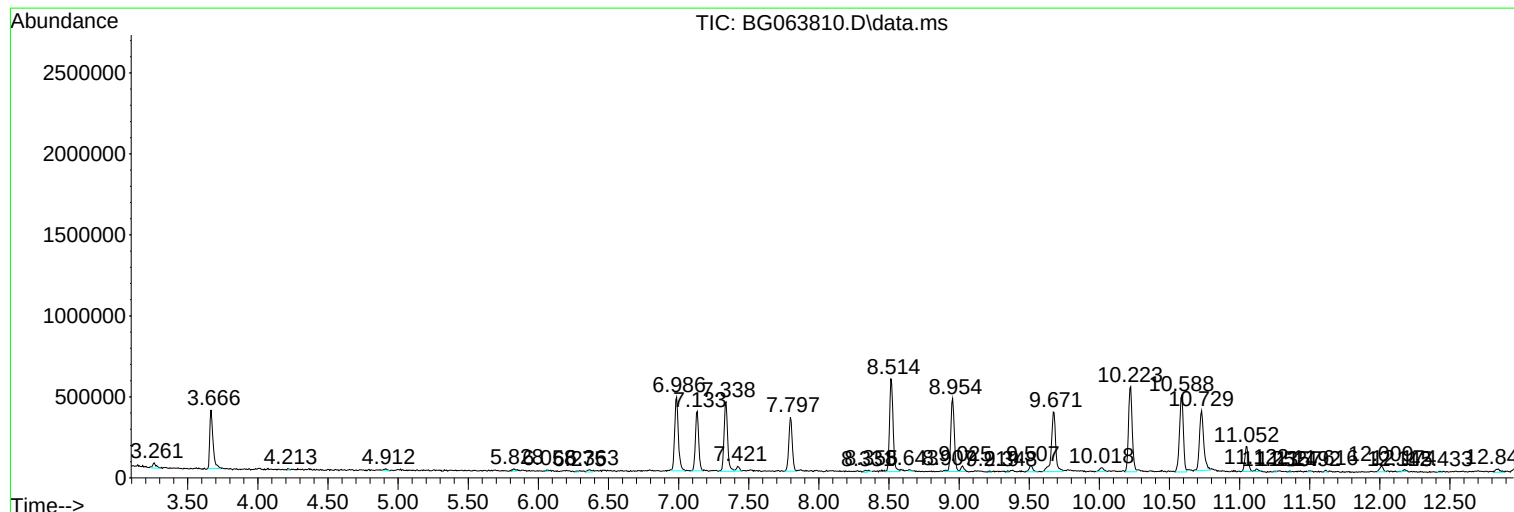
Sum of corrected areas: 38004863

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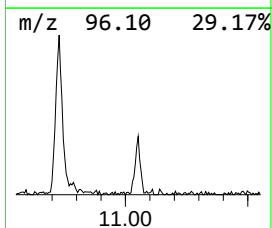
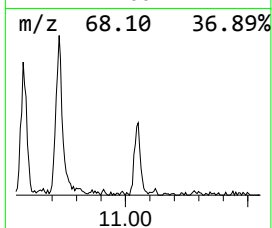
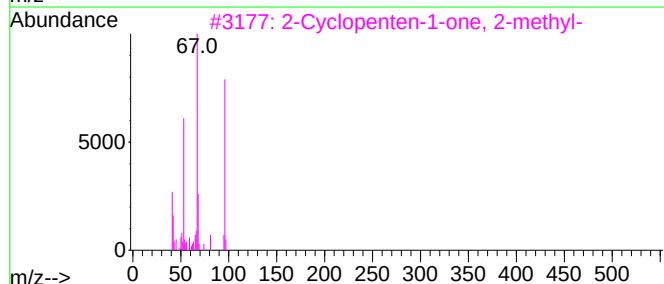
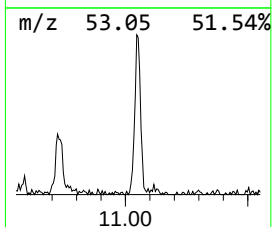
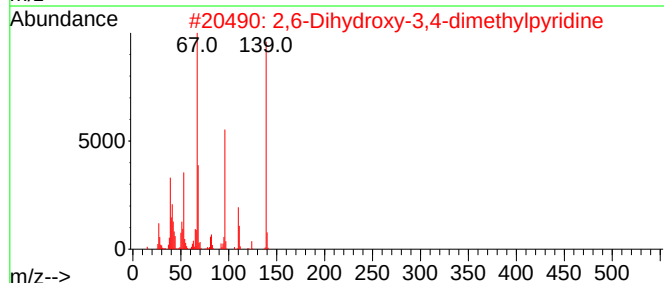
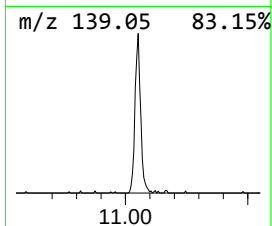
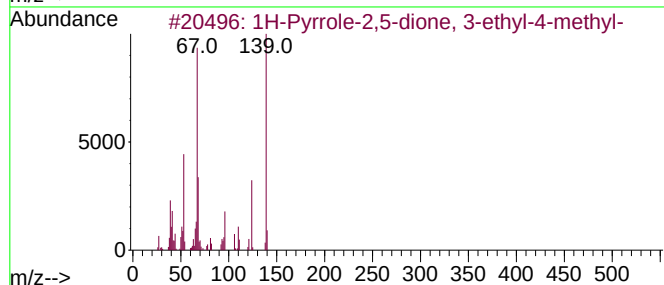
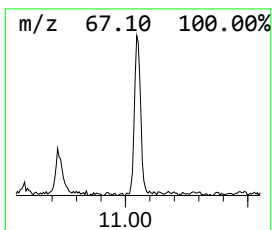
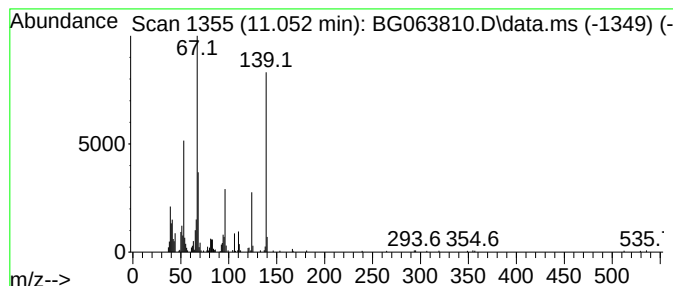
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1H-Pyrrole-2,5-dione, 3-eth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.052	5.90 ng/ul	261587	Naphthalene-d8	10.588

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Pyrrole-2,5-dione, 3-ethyl-4-...	139	C7H9NO2	020189-42-8	94
2			2,6-Dihydroxy-3,4-dimethylpyridine	139	C7H9NO2	084540-47-6	90
3			2-Cyclopenten-1-one, 2-methyl-	96	C6H8O	001120-73-6	70
4			Cyclopentene	68	C5H8	000142-29-0	58
5			Isoprene	68	C5H8	000078-79-5	55



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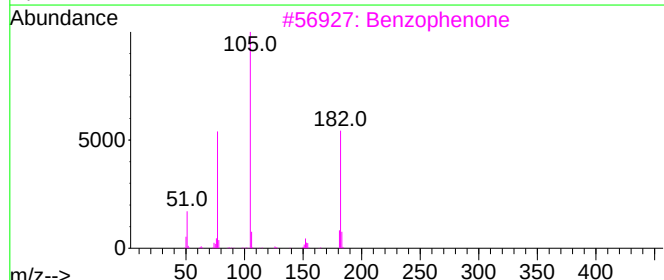
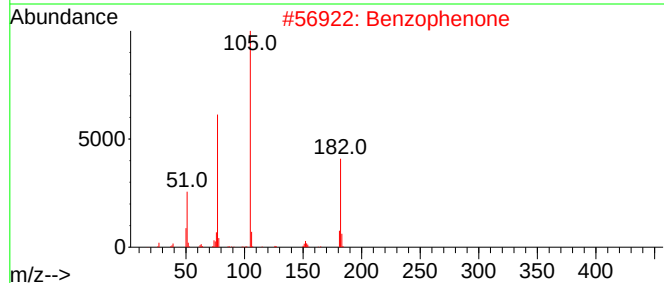
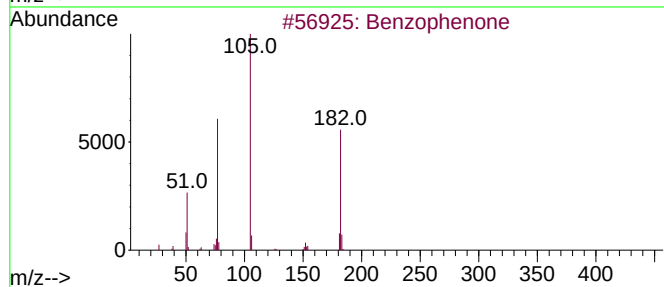
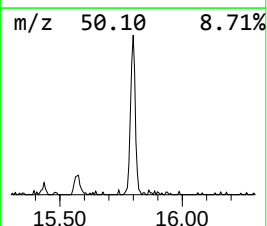
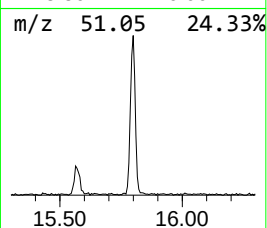
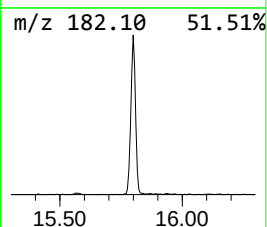
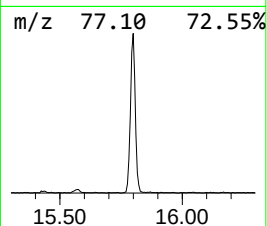
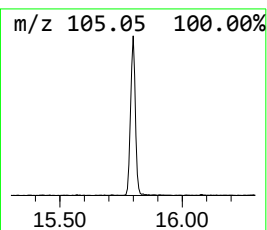
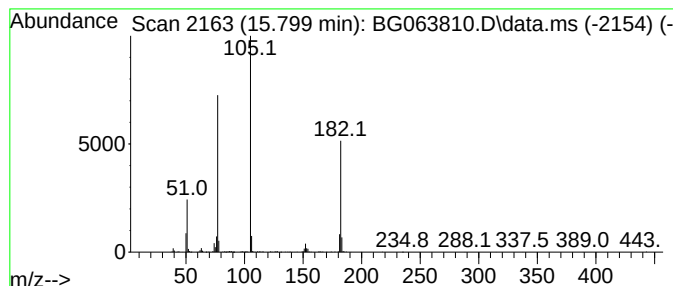
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.799	13.08 ng/ul	901654	Acenaphthene-d10	14.442

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	91



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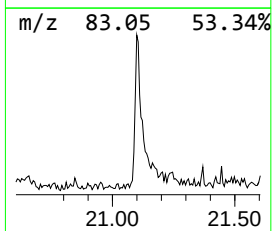
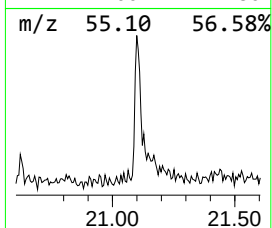
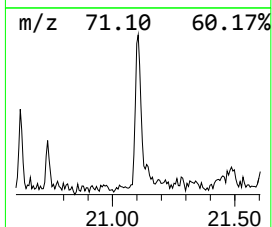
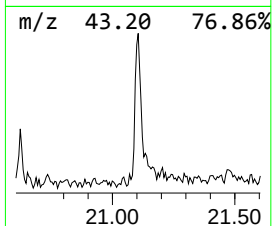
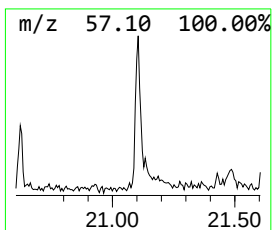
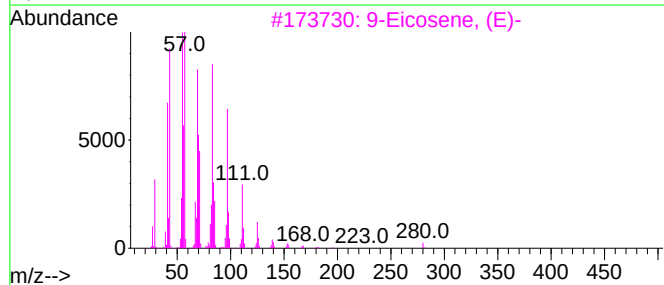
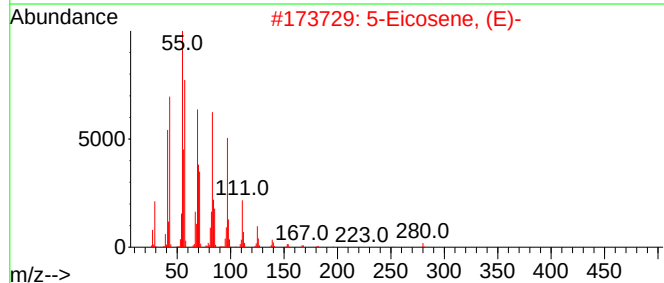
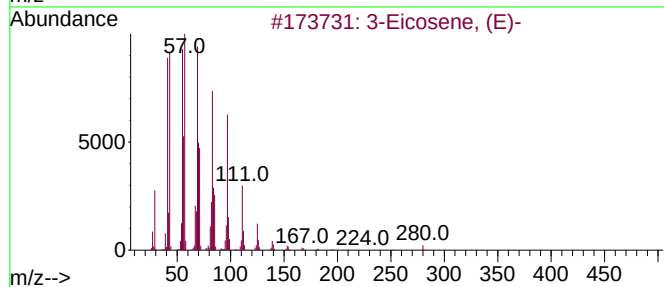
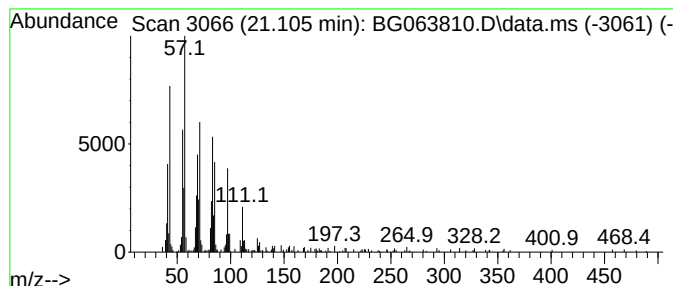
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.105	3.18 ng/ul	355874	Chrysene-d12	21.440

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	95
2	5-Eicosene, (E)-		280	C20H40	074685-30-6	95
3	9-Eicosene, (E)-		280	C20H40	074685-29-3	91
4	Oxalic acid, isobutyl hexadecyl ...		370	C22H42O4	1000309-38-1	87
5	Oxalic acid, isobutyl octadecyl ...		398	C24H46O4	1000309-38-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063810.D
Acq On : 24 Dec 2024 8:36
Operator : RC/JU
Sample : P5333-07
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2910

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
1H-Pyrrole-2,5-...	11.052	5.9	ng/ul	261587	2	10.588	887473	20.0
Benzophenone	15.799	13.1	ng/ul	901654	3	14.442	1378940	20.0
(DEL) Alkane: S...	21.105	3.2	ng/ul	355874	5	21.440	2240620	20.0