

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
 Data File : BG061959.D
 Acq On : 9 Jul 2024 2:59
 Operator : MA/JU
 Sample : P3059-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GP4

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-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061959.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.479	30	32	40	rVB4	12769	20571	0.92%	0.099%
2	3.638	55	59	60	rBV3	3688	5020	0.22%	0.024%
3	3.649	60	61	65	rVB2	8095	5708	0.25%	0.027%
4	3.761	76	80	83	rVB4	3970	4940	0.22%	0.024%
5	3.902	101	104	113	rBV	48503	78189	3.48%	0.376%
6	4.719	241	243	247	rBV3	2498	4958	0.22%	0.024%
7	6.123	479	482	490	rVB6	9993	17728	0.79%	0.085%
8	6.705	580	581	586	rVB5	3828	5296	0.24%	0.025%
9	7.187	660	663	667	rBV4	3064	4743	0.21%	0.023%
10	7.245	667	673	681	rVB	93140	155416	6.92%	0.748%
11	7.416	696	702	710	rVB	198632	312404	13.91%	1.503%
12	7.621	729	737	746	rBV	257525	437683	19.49%	2.106%
13	8.091	811	817	822	rVV2	164463	289346	12.89%	1.392%
14	8.138	822	825	831	rVB	78704	115908	5.16%	0.558%
15	8.320	853	856	862	rBV3	2933	6157	0.27%	0.030%
16	8.397	862	869	875	rVB6	10735	22374	1.00%	0.108%
17	8.790	929	936	945	rBV2	242302	419648	18.69%	2.019%
18	8.914	951	957	963	rVB3	18214	31623	1.41%	0.152%
19	9.190	997	1004	1009	rBV	143487	246848	10.99%	1.188%
20	9.261	1009	1016	1028	rVB	310085	555550	24.74%	2.673%
21	9.807	1106	1109	1115	rVB4	7057	12700	0.57%	0.061%
22	9.983	1132	1139	1149	rVB	292687	539803	24.04%	2.597%
23	10.165	1164	1170	1173	rBV5	3367	6059	0.27%	0.029%
24	10.306	1191	1194	1197	rBV3	3582	4519	0.20%	0.022%
25	10.518	1223	1230	1238	rBV	405051	713388	31.77%	3.433%
26	10.665	1252	1255	1256	rBV	9175	8341	0.37%	0.040%
27	10.800	1273	1278	1284	rVB3	27858	48517	2.16%	0.233%
28	10.906	1287	1296	1303	rBV	267263	500160	22.27%	2.407%
29	11.035	1312	1318	1328	rBV3	34112	61012	2.72%	0.294%
30	11.552	1403	1406	1411	rVB3	4774	7636	0.34%	0.037%
31	11.640	1413	1421	1423	rBV5	8553	17477	0.78%	0.084%
32	11.681	1427	1428	1432	rBV3	5917	5234	0.23%	0.025%
33	11.905	1462	1466	1470	rVB6	7626	9666	0.43%	0.047%
34	12.051	1488	1491	1496	rBV5	7749	12881	0.57%	0.062%
35	12.474	1558	1563	1568	rVB5	8076	16560	0.74%	0.080%
36	12.698	1596	1601	1604	rBV2	11977	14774	0.66%	0.071%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
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37	12.903	1631	1636	1637	rBV3	5973	8124	0.36%	0.039%
38	12.997	1646	1652	1659	rVB2	119822	186686	8.31%	0.898%
39	13.080	1661	1666	1672	rVB6	6090	11853	0.53%	0.057%
40	13.315	1698	1706	1713	rBV5	11336	25790	1.15%	0.124%

41	13.556	1740	1747	1751	rBV4	18708	29268	1.30%	0.141%
42	13.720	1766	1775	1780	rVB2	58647	108046	4.81%	0.520%
43	13.779	1780	1785	1792	rBV2	34872	50315	2.24%	0.242%
44	13.984	1817	1820	1825	rVB5	4615	7087	0.32%	0.034%
45	14.114	1835	1842	1850	rVV	774768	1154496	51.41%	5.555%

46	14.231	1858	1862	1866	rVV4	5009	8024	0.36%	0.039%
47	14.284	1869	1871	1876	rVV6	7726	10392	0.46%	0.050%
48	14.349	1880	1882	1885	rVV3	4442	5551	0.25%	0.027%
49	14.413	1886	1893	1900	rVB	774416	1243926	55.40%	5.986%
50	14.560	1914	1918	1922	rBV3	11367	12630	0.56%	0.061%

51	14.713	1936	1944	1952	rBV	468637	745972	33.22%	3.590%
52	14.783	1952	1956	1958	rBV3	5169	6925	0.31%	0.033%
53	14.842	1961	1966	1968	rBV4	9115	11168	0.50%	0.054%
54	14.907	1971	1977	1985	rBV2	115923	197351	8.79%	0.950%
55	15.036	1995	1999	2002	rBV3	14285	24134	1.07%	0.116%

56	15.124	2012	2014	2020	rVB	13481	17149	0.76%	0.083%
57	15.289	2039	2042	2044	rBV3	3860	5312	0.24%	0.026%
58	15.371	2053	2056	2058	rBV4	4751	6185	0.28%	0.030%
59	15.489	2075	2076	2078	rVV	7994	7277	0.32%	0.035%
60	15.518	2079	2081	2084	rVV2	9567	9340	0.42%	0.045%

61	15.565	2085	2089	2094	rVB4	24911	35764	1.59%	0.172%
62	15.659	2101	2105	2106	rBV2	3555	4526	0.20%	0.022%
63	15.706	2106	2113	2121	rVB	1032228	1592141	70.90%	7.661%
64	15.759	2121	2122	2125	rBV2	4685	4727	0.21%	0.023%
65	15.818	2125	2132	2139	rBV	452277	692724	30.85%	3.333%

66	15.941	2150	2153	2154	rBV2	7300	6171	0.27%	0.030%
67	16.000	2158	2163	2167	rVB4	13433	22273	0.99%	0.107%
68	16.064	2169	2174	2182	rVB4	17124	27031	1.20%	0.130%
69	16.129	2182	2185	2188	rBV2	3452	4957	0.22%	0.024%
70	16.382	2223	2228	2229	rBV2	4412	6504	0.29%	0.031%

71	16.399	2229	2231	2235	rVB4	3710	4821	0.21%	0.023%
72	16.481	2243	2245	2250	rVB4	4090	4715	0.21%	0.023%
73	16.634	2267	2271	2275	rVB4	4505	6398	0.28%	0.031%
74	16.881	2309	2313	2318	rVB4	6337	9816	0.44%	0.047%
75	17.046	2336	2341	2342	rBV	4550	5237	0.23%	0.025%

76	17.116	2348	2353	2354	rBV3	3321	4462	0.20%	0.021%
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77	17.192	2364	2366	2372	rVB4	3377	4956	0.22%	0.024%
78	17.457	2405	2411	2419	rBV	595136	888406	39.56%	4.275%
79	17.557	2419	2428	2435	rBV	1179362	1778171	79.19%	8.556%
80	17.721	2451	2456	2460	rVB3	14794	19481	0.87%	0.094%
81	17.833	2473	2475	2479	rBV4	5073	4528	0.20%	0.022%
82	18.109	2516	2522	2527	rBV2	365979	465187	20.72%	2.238%
83	18.332	2554	2560	2565	rVB6	7614	15666	0.70%	0.075%
84	18.403	2568	2572	2579	rVB	24276	40551	1.81%	0.195%
85	18.556	2594	2598	2601	rBV3	3601	6705	0.30%	0.032%
86	18.673	2615	2618	2620	rBV3	9405	10205	0.45%	0.049%
87	18.708	2622	2624	2629	rVB6	7895	8401	0.37%	0.040%
88	19.402	2738	2742	2747	rVB2	29197	40398	1.80%	0.194%
89	19.466	2749	2753	2758	rVV3	14160	19881	0.89%	0.096%
90	19.742	2796	2800	2804	rBV6	9988	12921	0.58%	0.062%
91	19.836	2809	2816	2822	rBV	1394892	2022513	90.07%	9.732%
92	20.007	2841	2845	2846	rBV4	9535	10077	0.45%	0.048%
93	20.342	2900	2902	2907	rVB5	6498	8066	0.36%	0.039%
94	21.264	3057	3059	3060	rBV2	6964	5067	0.23%	0.024%
95	21.717	3129	3136	3143	rVB2	570325	960573	42.78%	4.622%
96	24.737	3639	3650	3660	rBV3	813913	2245470	100.00%	10.805%
97	24.954	3676	3687	3699	rVB	378340	1150061	51.22%	5.534%
98	25.665	3806	3808	3810	rBV3	8498	7601	0.34%	0.037%
99	29.872	4522	4524	4525	rBV2	8628	5886	0.26%	0.028%
100	31.517	4802	4804	4807	rVB4	9117	6923	0.31%	0.033%

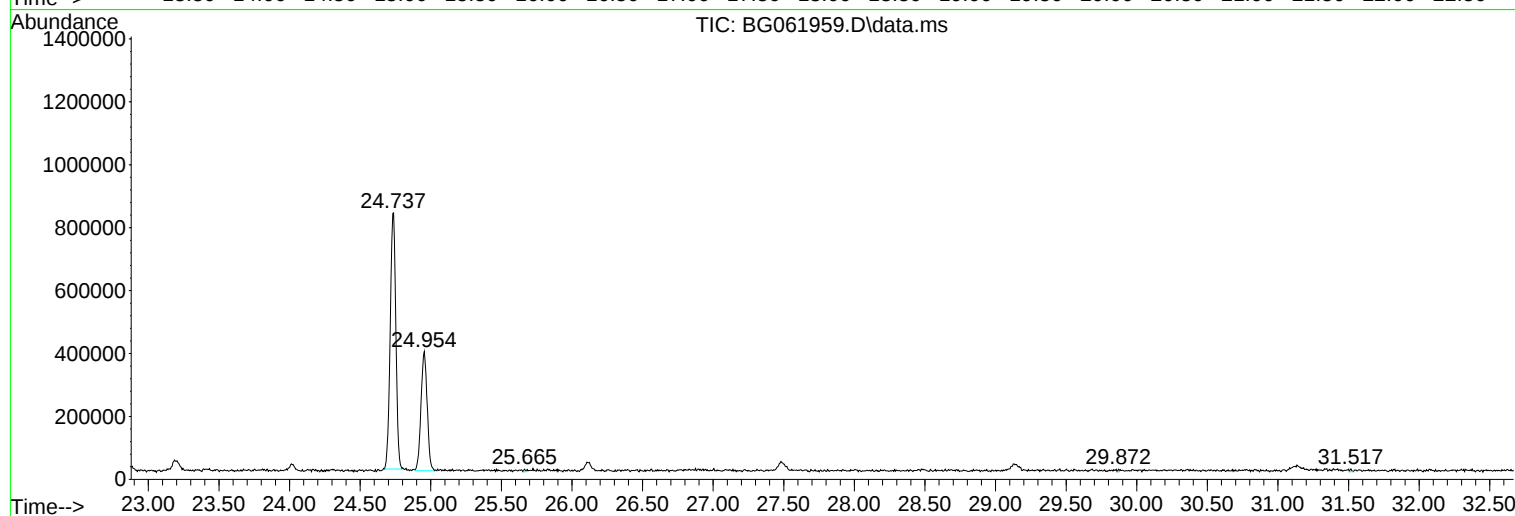
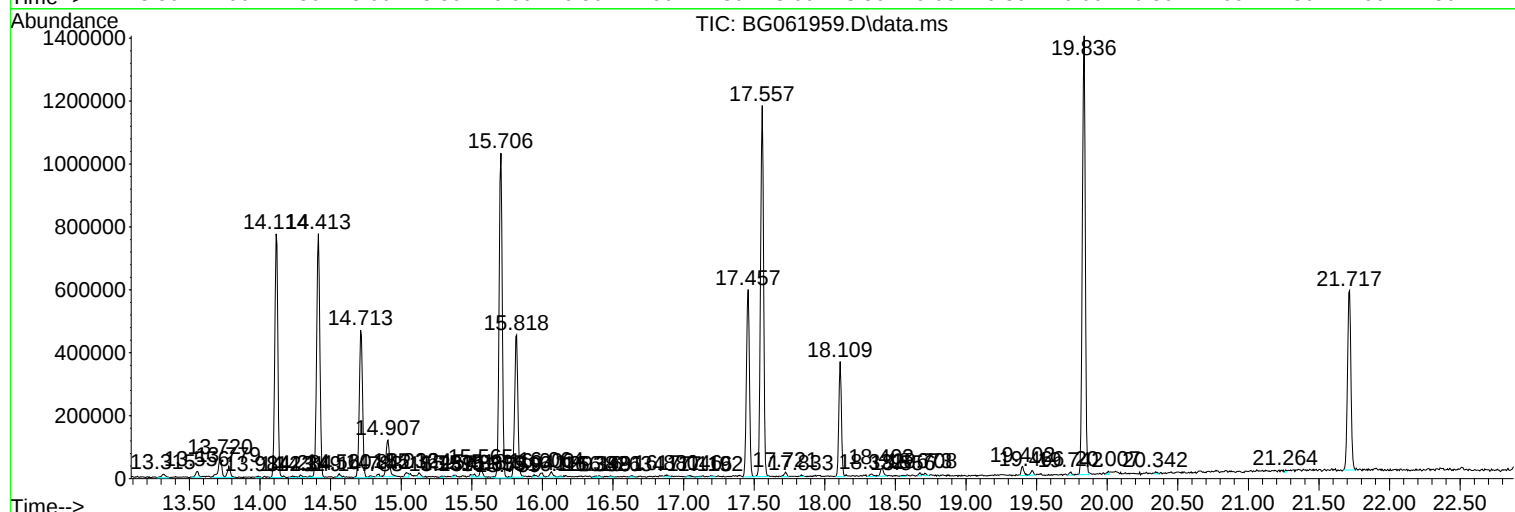
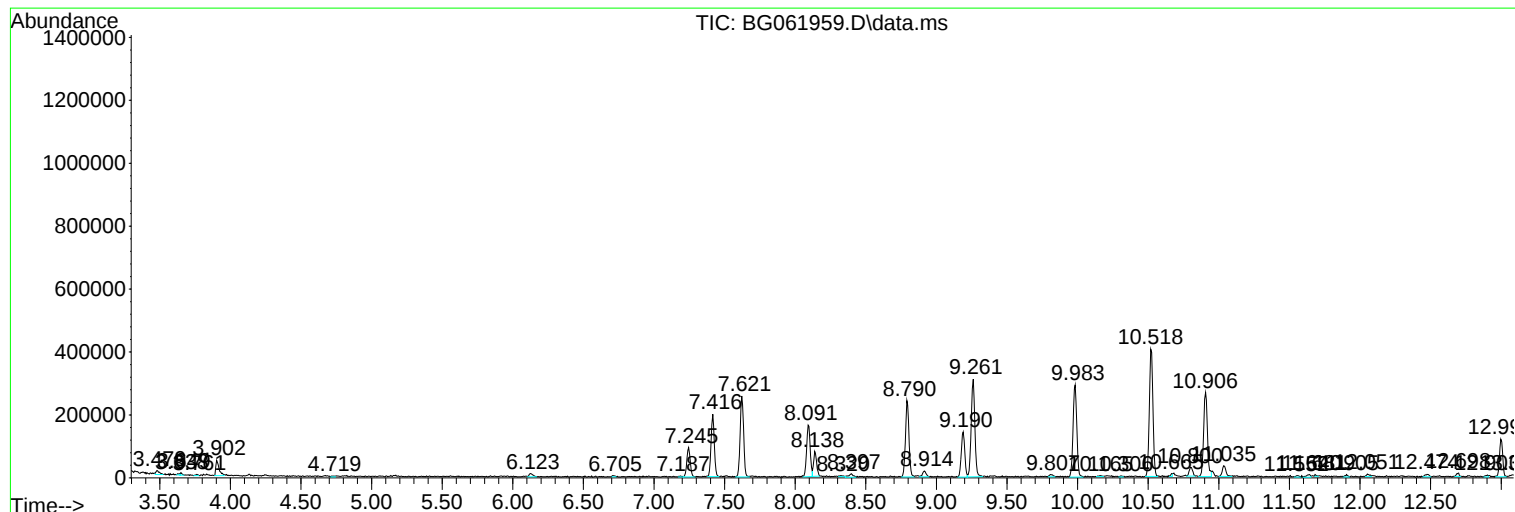
Sum of corrected areas: 20781799

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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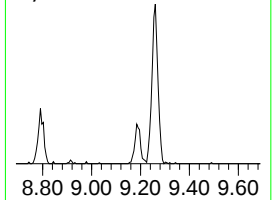
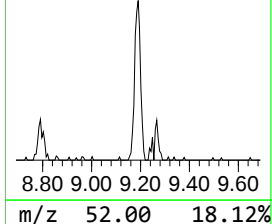
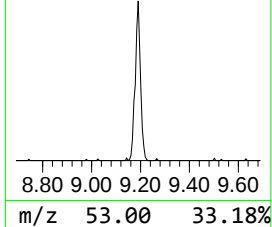
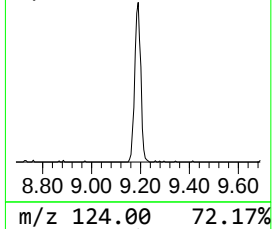
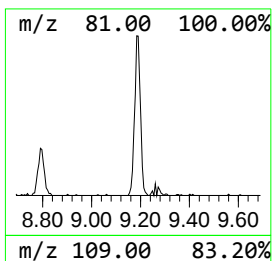
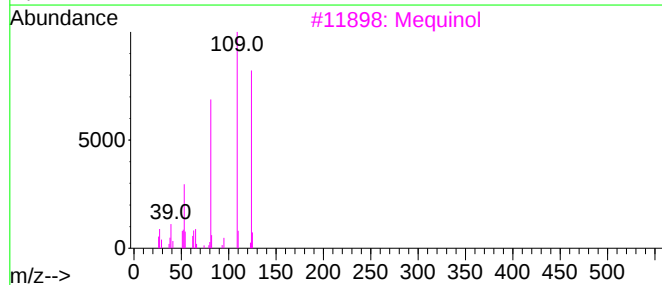
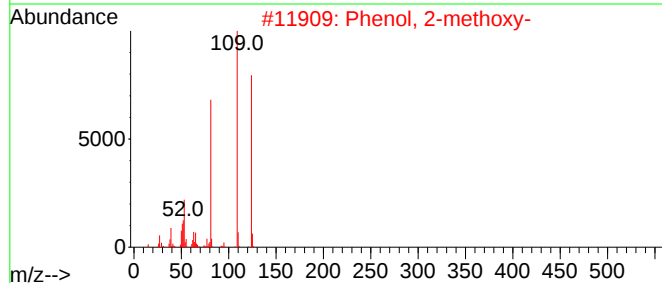
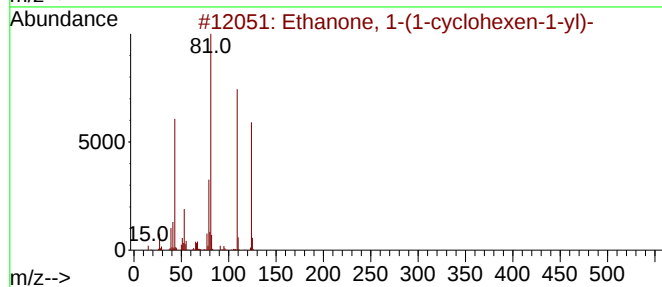
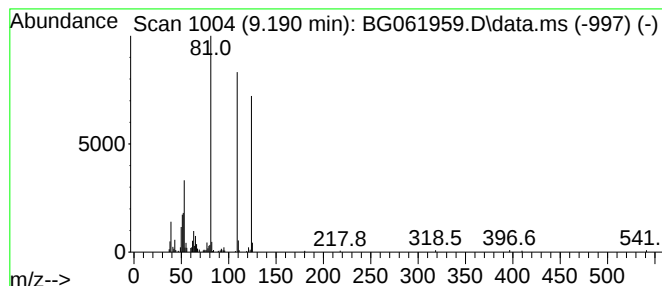
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanone, 1-(1-cyclohexen-1-yl) Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.190	17.06 ng/ul	246848	1,4-Dichlorobenzene-d4	8.091

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	86
2			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	53
3			Mequinol	124	C7H8O2	000150-76-5	50
4			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	49
5			Mequinol	124	C7H8O2	000150-76-5	49



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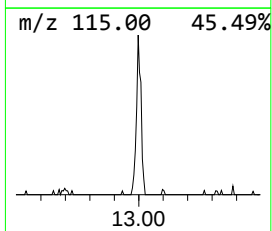
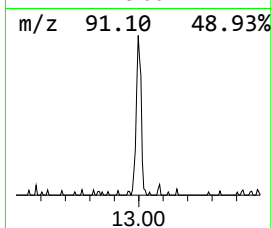
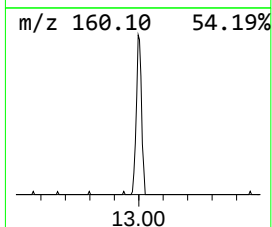
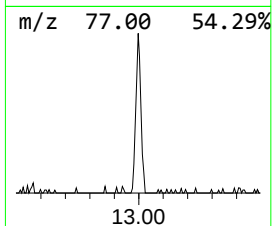
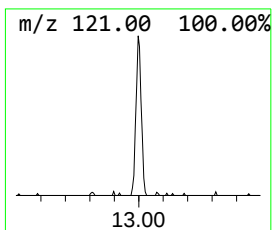
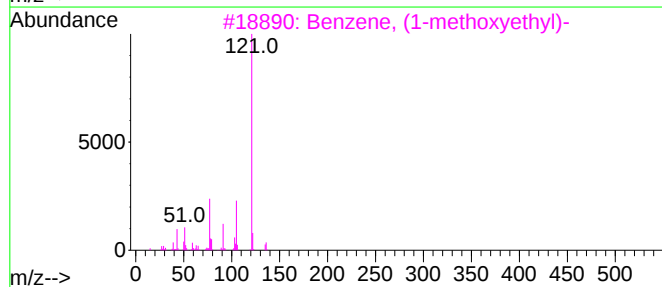
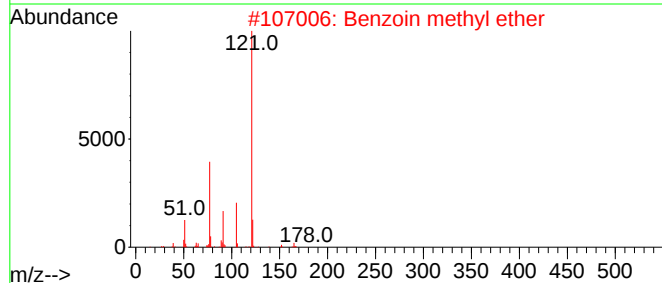
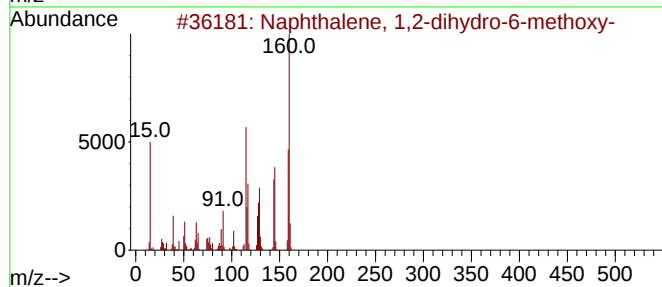
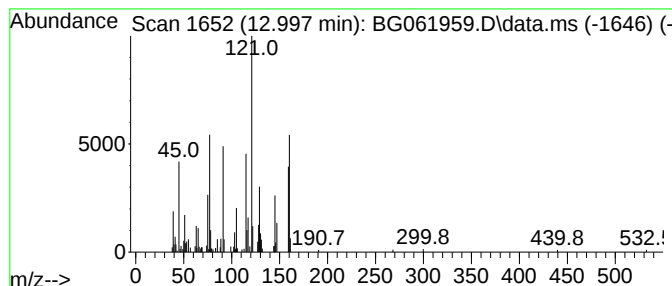
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.997	5.01 ng/ul	186686	Acenaphthene-d10	14.719

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2-dihydro-6-methoxy-	160	C11H12O	060573-58-2	35
2			Benzoin methyl ether	226	C15H14O2	003524-62-7	22
3			Benzene, (1-methoxyethyl)-	136	C9H12O	004013-34-7	22
4			(R)-(-)-.alpha.-Methoxyphenylace...	166	C9H10O3	003966-32-3	22
5			1,4-Methanonaphthalen-6-ol, 1,2,...	160	C11H12O	050838-54-5	20



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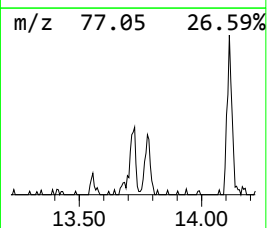
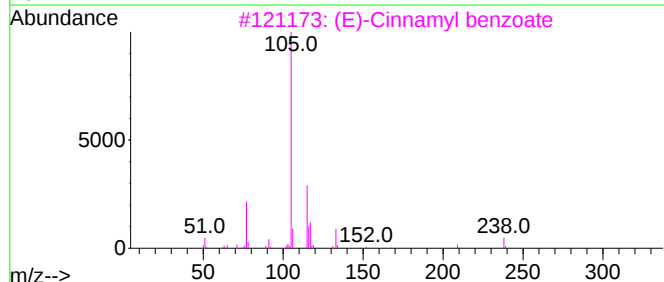
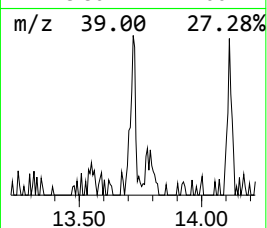
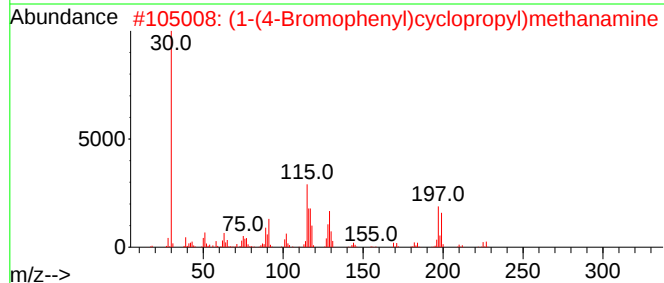
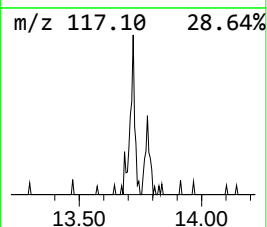
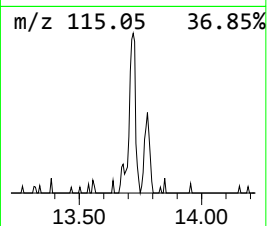
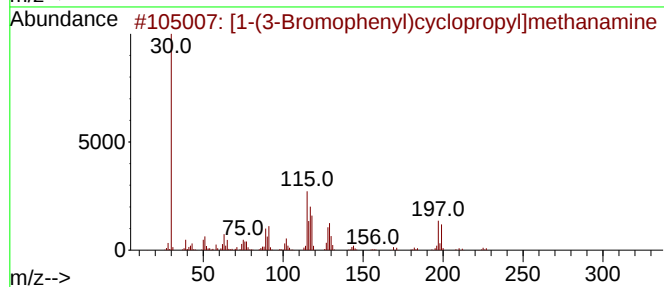
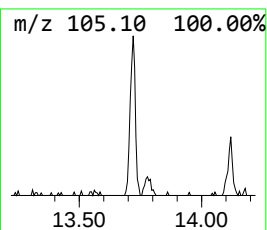
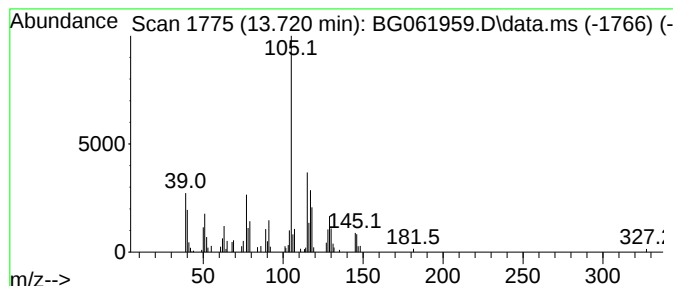
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 [1-(3-Bromophenyl)cycloprop... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.720	2.90 ng/ul	108046	Acenaphthene-d10	14.719

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			[1-(3-Bromophenyl)cyclopropyl]me...	225	C10H12BrN	886365-87-3	53
2			(1-(4-Bromophenyl)cyclopropyl)me...	225	C10H12BrN	1000500-72-4	32
3			(E)-Cinnamyl benzoate	238	C16H14O2	050555-04-9	25
4			1-Oxo-1,5-diphenylpentan-3-yl ac...	296	C19H20O3	1000495-83-4	17
5			(Z)-Cinnamyl benzoate	238	C16H14O2	117204-78-1	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
Data File : BG061959.D
Acq On : 9 Jul 2024 2:59
Operator : MA/JU
Sample : P3059-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1GP4

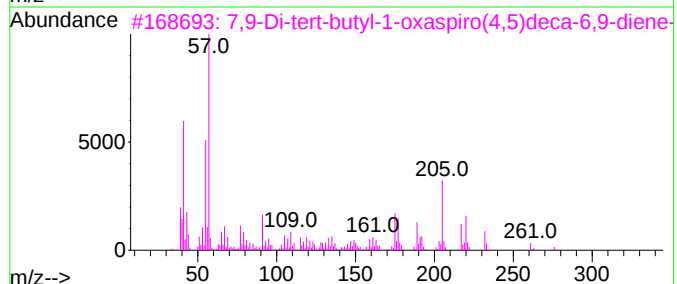
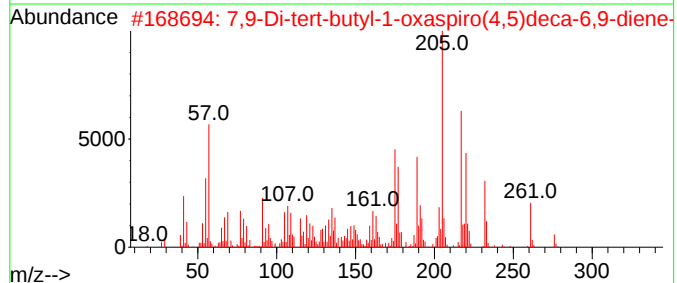
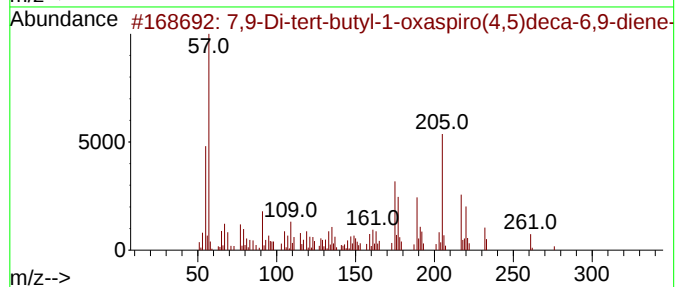
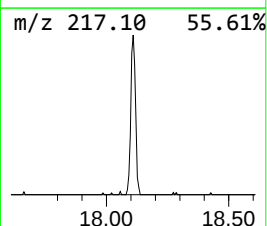
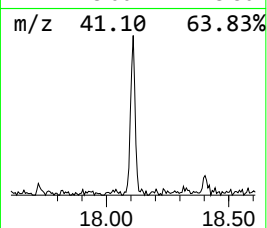
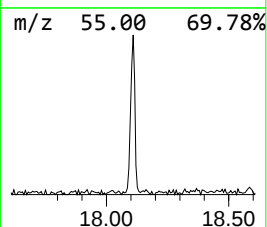
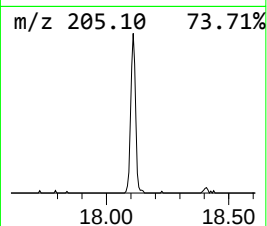
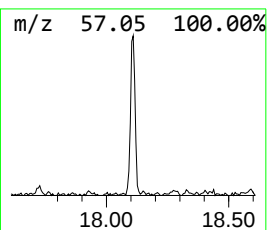
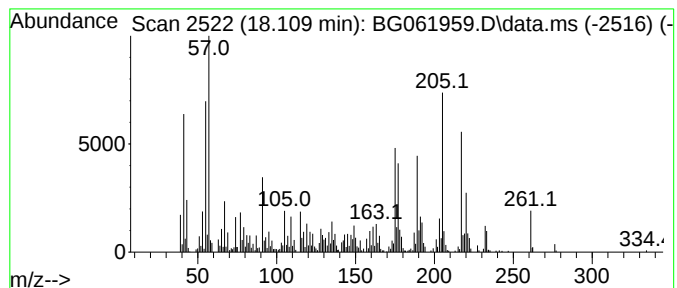
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.109	10.47 ng/ul	465187	Phenanthrene-d10	17.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	89		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	86		
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	49		
5	Ethanone, 1-(5,6,7,8-tetrahydro...	220	C14H20O2	071596-88-8	46		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
Data File : BG061959.D
Acq On : 9 Jul 2024 2:59
Operator : MA/JU
Sample : P3059-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1GP4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.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
Ethanone, 1-(1-...	9.190	17.1	ng/ul	246848	1	8.091	289346	20.0
unknown-01	12.997	5.0	ng/ul	186686	3	14.719	745972	20.0
[1-(3-Bromophen...	13.720	2.9	ng/ul	108046	3	14.719	745972	20.0
7,9-Di-tert-but...	18.109	10.5	ng/ul	465187	4	17.457	888406	20.0