

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
 Data File : BG061961.D
 Acq On : 9 Jul 2024 4:19
 Operator : MA/JU
 Sample : P3059-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GP6

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: BG061961.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.482	30	33	38	rBV4	13013	18848	0.69%	0.073%
2	3.758	77	80	84	rBV5	3683	5758	0.21%	0.022%
3	3.905	101	105	115	rBV	59991	103129	3.79%	0.398%
4	4.134	138	144	146	rBV5	5405	7542	0.28%	0.029%
5	5.168	317	320	324	rVB3	7146	7312	0.27%	0.028%
6	6.132	477	484	490	rVB6	10051	17685	0.65%	0.068%
7	7.242	666	673	681	rVV2	121359	218778	8.03%	0.845%
8	7.418	696	703	711	rBV	237356	400145	14.69%	1.545%
9	7.624	730	738	744	rBV	312539	546719	20.07%	2.111%
10	8.094	810	818	822	rBV	199172	335780	12.33%	1.296%
11	8.141	822	826	834	rVB2	82416	135909	4.99%	0.525%
12	8.341	852	860	863	rBV5	3021	7414	0.27%	0.029%
13	8.394	866	869	875	rVB7	7470	13460	0.49%	0.052%
14	8.793	930	937	946	rBV	340002	566999	20.82%	2.189%
15	8.917	953	958	964	rVB2	17966	28903	1.06%	0.112%
16	9.187	997	1004	1010	rBV	153586	260221	9.55%	1.005%
17	9.257	1010	1016	1025	rVB	382383	672607	24.69%	2.597%
18	9.816	1107	1111	1112	rBV3	5027	6922	0.25%	0.027%
19	9.980	1129	1139	1148	rBV2	363393	659224	24.20%	2.545%
20	10.151	1163	1168	1169	rBV3	3778	4285	0.16%	0.017%
21	10.198	1174	1176	1180	rVV5	5635	8415	0.31%	0.032%
22	10.333	1191	1199	1200	rBV5	3167	6037	0.22%	0.023%
23	10.521	1223	1231	1239	rBV	508750	894617	32.84%	3.454%
24	10.673	1253	1257	1263	rVB6	10692	20637	0.76%	0.080%
25	10.803	1273	1279	1284	rVB5	28836	53314	1.96%	0.206%
26	10.908	1289	1297	1302	rBV	307713	564386	20.72%	2.179%
27	11.032	1311	1318	1326	rBV2	329336	607855	22.32%	2.347%
28	11.549	1402	1406	1411	rVB4	4663	10447	0.38%	0.040%
29	11.631	1417	1420	1425	rBV6	5913	12949	0.48%	0.050%
30	11.684	1425	1429	1432	rVV2	4108	6515	0.24%	0.025%
31	11.901	1459	1466	1468	rBV2	8373	12965	0.48%	0.050%
32	12.054	1488	1492	1497	rBV4	10122	11785	0.43%	0.045%
33	12.477	1558	1564	1568	rBV5	9534	18573	0.68%	0.072%
34	12.695	1596	1601	1606	rVB	10011	15807	0.58%	0.061%
35	12.900	1633	1636	1639	rBV3	4897	5869	0.22%	0.023%
36	13.000	1647	1653	1659	rVB	123856	188443	6.92%	0.728%

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37	13.082	1660	1667	1670	rBV4	6596	11138	0.41%	0.043%
38	13.323	1703	1708	1712	rVB2	12152	18925	0.69%	0.073%
39	13.552	1742	1747	1752	rBV3	18049	30655	1.13%	0.118%
40	13.599	1752	1755	1758	rVV2	4350	5859	0.22%	0.023%
41	13.635	1758	1761	1763	rVV4	5611	6032	0.22%	0.023%
42	13.688	1763	1770	1771	rVV5	10582	19329	0.71%	0.075%
43	13.717	1771	1775	1781	rVV2	59770	94464	3.47%	0.365%
44	13.782	1781	1786	1793	rVB	34245	53196	1.95%	0.205%
45	14.116	1836	1843	1852	rBV	991472	1405993	51.62%	5.428%
46	14.281	1869	1871	1876	rVB3	8737	12425	0.46%	0.048%
47	14.410	1886	1893	1903	rVB	955246	1545251	56.73%	5.966%
48	14.557	1915	1918	1924	rBV3	11293	18708	0.69%	0.072%
49	14.716	1937	1945	1952	rVB	544771	852385	31.29%	3.291%
50	14.780	1952	1956	1961	rVB6	6958	9224	0.34%	0.036%
51	14.833	1961	1965	1970	rBV3	10240	15486	0.57%	0.060%
52	14.904	1970	1977	1984	rBV2	176229	292715	10.75%	1.130%
53	15.033	1995	1999	2002	rBV4	15165	23345	0.86%	0.090%
54	15.121	2011	2014	2021	rVB4	13221	19321	0.71%	0.075%
55	15.380	2052	2058	2060	rBV3	8256	11343	0.42%	0.044%
56	15.438	2066	2068	2072	rVB4	3879	4681	0.17%	0.018%
57	15.515	2079	2081	2087	rVB3	9539	12746	0.47%	0.049%
58	15.703	2106	2113	2120	rVB	1260615	1915031	70.30%	7.393%
59	15.814	2124	2132	2142	rBV	619293	920754	33.80%	3.555%
60	15.932	2151	2152	2158	rVB5	5207	7444	0.27%	0.029%
61	15.991	2158	2162	2167	rVB2	12990	17657	0.65%	0.068%
62	16.067	2169	2175	2181	rVV3	23973	45654	1.68%	0.176%
63	16.120	2181	2184	2190	rVB5	15174	25190	0.92%	0.097%
64	16.173	2190	2193	2195	rBV4	5069	4914	0.18%	0.019%
65	16.273	2205	2210	2211	rBV3	7015	7022	0.26%	0.027%
66	16.361	2223	2225	2228	rBV4	3237	4290	0.16%	0.017%
67	16.484	2241	2246	2247	rBV3	4502	4808	0.18%	0.019%
68	16.631	2266	2271	2273	rBV3	4915	7920	0.29%	0.031%
69	16.831	2302	2305	2308	rBV2	2999	4346	0.16%	0.017%
70	17.031	2337	2339	2345	rVB4	5429	7294	0.27%	0.028%
71	17.242	2372	2375	2377	rBV2	6070	5776	0.21%	0.022%
72	17.454	2405	2411	2418	rVB	695012	1079060	39.61%	4.166%
73	17.554	2418	2428	2436	rBV2	1480179	2295885	84.29%	8.863%
74	17.724	2453	2457	2460	rVB2	11473	13639	0.50%	0.053%
75	18.059	2511	2514	2517	rBV2	4208	6257	0.23%	0.024%
76	18.106	2517	2522	2529	rBV2	254181	346859	12.73%	1.339%

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77	18.335	2557	2561	2564	rVB3	5924	8945	0.33%	0.035%
78	18.406	2564	2573	2577	rBV	24708	42887	1.57%	0.166%
79	18.588	2600	2604	2605	rBV3	6644	5276	0.19%	0.020%
80	18.676	2613	2619	2621	rBV4	10603	12953	0.48%	0.050%
81	18.711	2623	2625	2629	rVB4	12209	13317	0.49%	0.051%
82	18.746	2629	2631	2632	rBV	5030	4531	0.17%	0.017%
83	19.181	2704	2705	2709	rVB3	4016	4613	0.17%	0.018%
84	19.399	2738	2742	2747	rVB2	24112	31779	1.17%	0.123%
85	19.463	2749	2753	2758	rBV3	18162	28894	1.06%	0.112%
86	19.681	2787	2790	2793	rBV4	5967	7492	0.28%	0.029%
87	19.833	2810	2816	2822	rBV	1744233	2520650	92.54%	9.731%
88	20.327	2898	2900	2901	rBV2	7017	5592	0.21%	0.022%
89	20.480	2924	2926	2929	rBV3	4619	4890	0.18%	0.019%
90	20.521	2931	2933	2937	rVV4	6529	8535	0.31%	0.033%
91	20.662	2953	2957	2960	rBV5	8159	12341	0.45%	0.048%
92	21.232	3052	3054	3056	rBV3	6705	6988	0.26%	0.027%
93	21.713	3130	3136	3146	rVB2	673103	1110297	40.76%	4.286%
94	22.571	3280	3282	3284	rBV3	7591	6706	0.25%	0.026%
95	23.188	3380	3387	3395	rBV3	178227	374877	13.76%	1.447%
96	24.739	3639	3651	3663	rVB2	983911	2723930	100.00%	10.516%
97	24.951	3678	3687	3700	rVB	437740	1253104	46.00%	4.838%
98	25.303	3746	3747	3749	rBV2	8576	5491	0.20%	0.021%
99	26.008	3865	3867	3869	rVB3	9071	4473	0.16%	0.017%
100	26.108	3878	3884	3894	rVB8	21511	64905	2.38%	0.251%

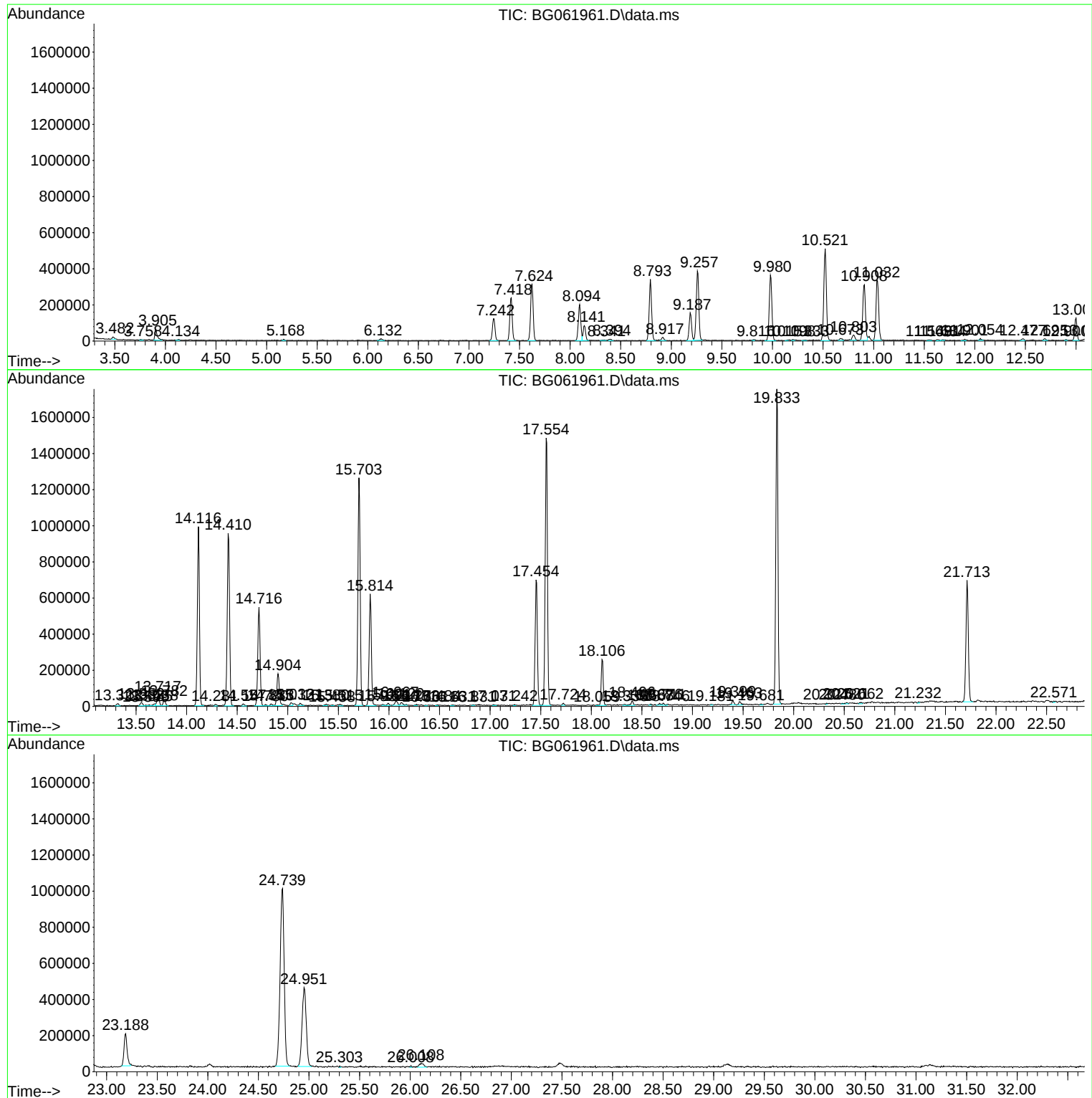
Sum of corrected areas: 25902741

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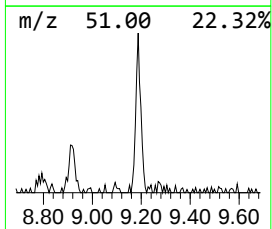
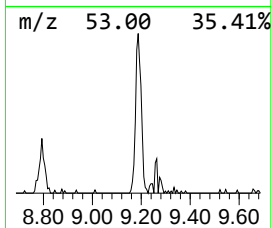
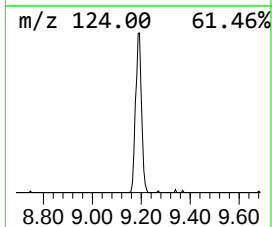
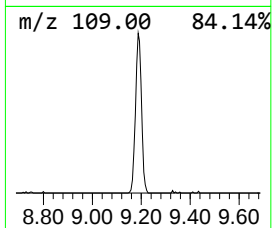
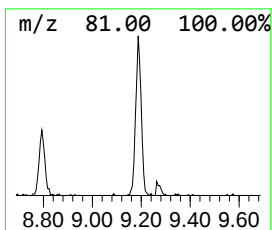
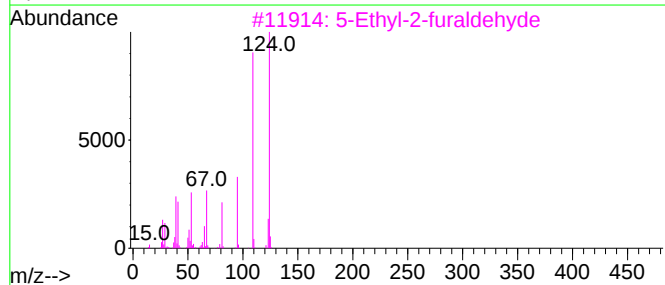
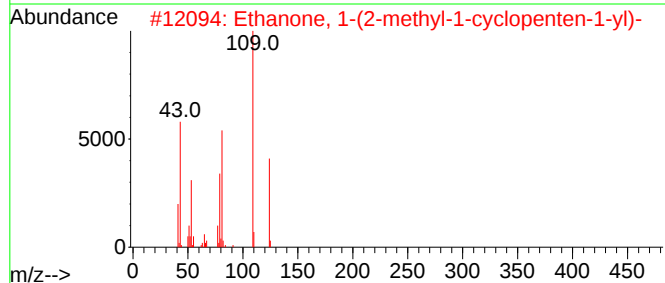
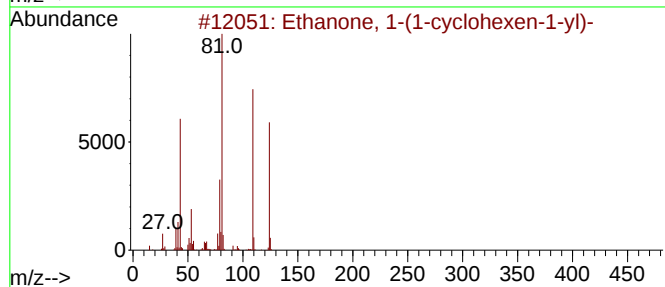
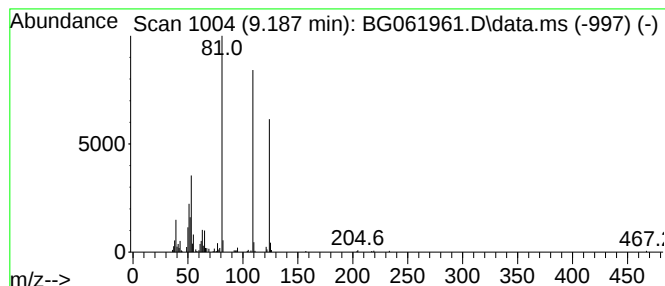
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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.
9.187	15.50 ng/ul	260221	1,4-Dichlorobenzene-d4	8.094

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	72
2			Ethanone, 1-(2-methyl-1-cyclopent-1-en-1-yl)-	124	C8H12O	003168-90-9	53
3			5-Ethyl-2-furaldehyde	124	C7H8O2	023074-10-4	49
4			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	49
5			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	46



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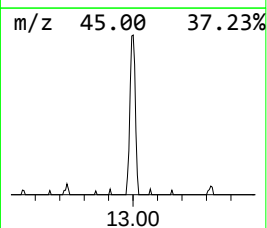
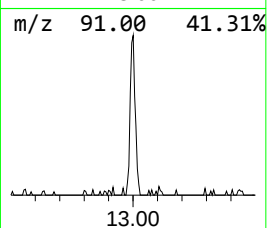
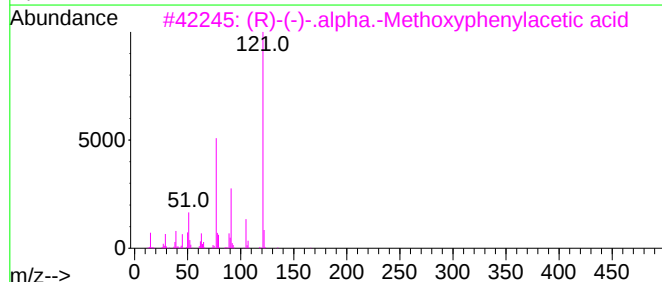
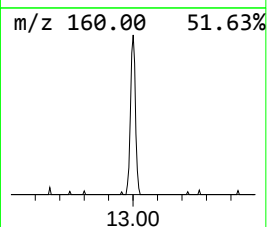
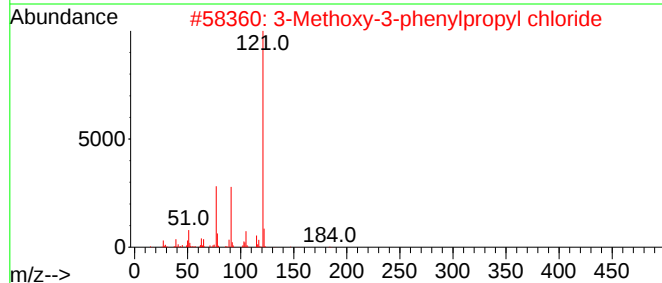
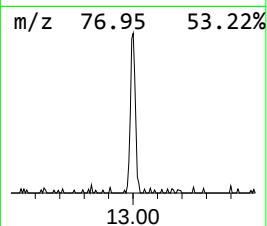
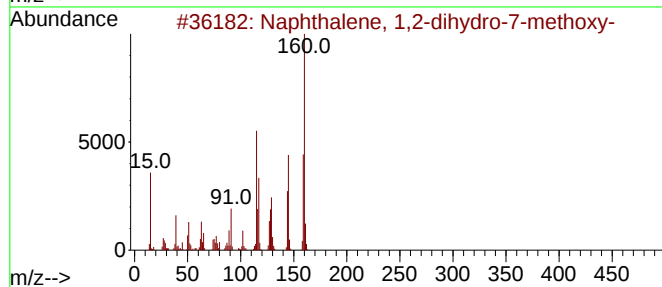
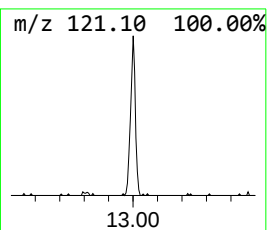
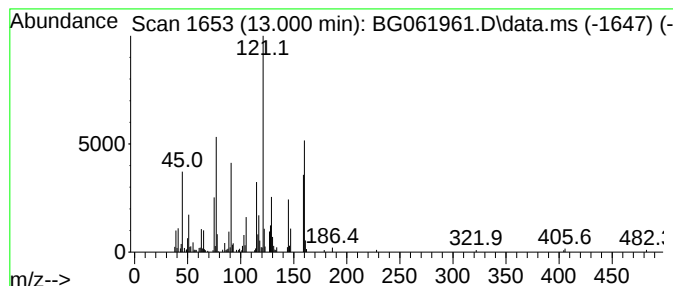
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.000	4.42 ng/ul	188443	Acenaphthene-d10	14.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2-dihydro-7-methoxy-	160	C11H12O	052178-91-3	38
2			3-Methoxy-3-phenylpropyl chloride	184	C10H13ClO	1000370-35-5	35
3			(R)-(-)-.alpha.-Methoxyphenylace...	166	C9H10O3	003966-32-3	35
4			.beta.-HYDROXY-4-METHYLBENZENEPR...	161	C10H11NO	1010432-92-7	27
5			Naphthalene, 1,2-dihydro-6-methoxy-	160	C11H12O	060573-58-2	25



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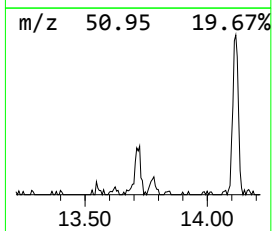
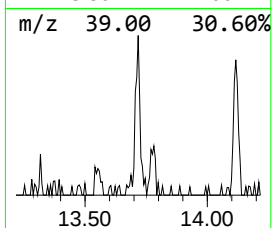
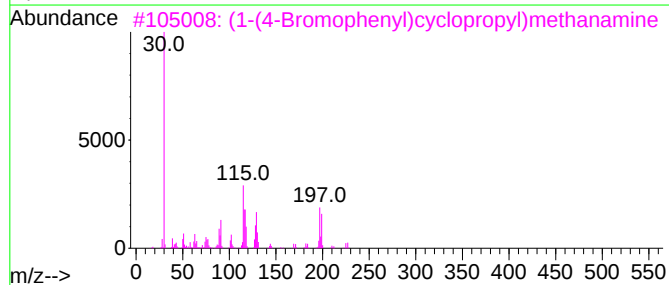
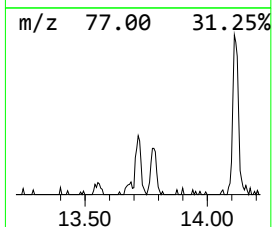
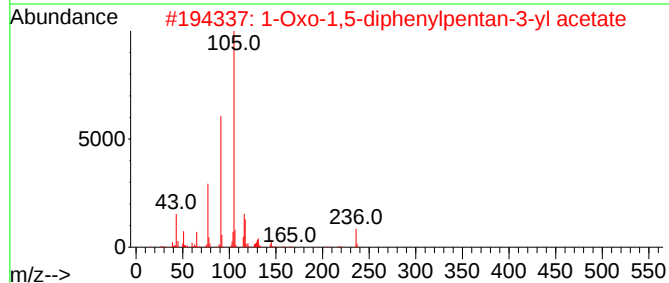
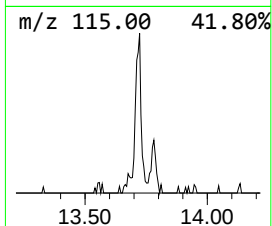
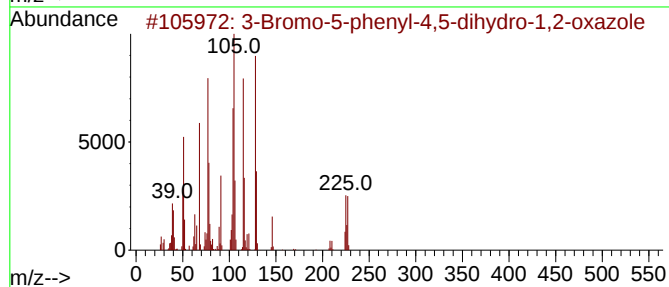
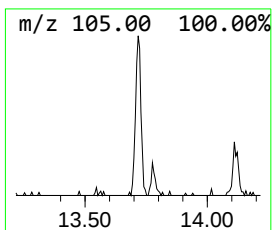
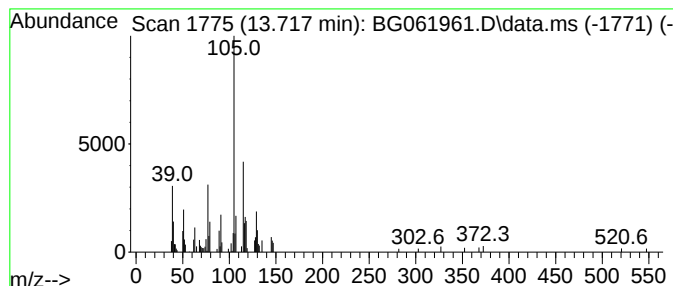
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.717	2.22 ng/ul	94464	Acenaphthene-d10	14.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Bromo-5-phenyl-4,5-dihydro-1,2...	225	C9H8BrNO	1256366-82-1	25
2			1-Oxo-1,5-diphenylpentan-3-yl ac...	296	C19H20O3	1000495-83-4	16
3			(1-(4-Bromophenyl)cyclopropyl)me...	225	C10H12BrN	1000500-72-4	16
4			[1-(3-Bromophenyl)cyclopropyl]me...	225	C10H12BrN	886365-87-3	12
5			4H-1,2,3-Triazole-4-carboxylic a...	205	C9H7N3O3	1010270-70-1	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
Data File : BG061961.D
Acq On : 9 Jul 2024 4:19
Operator : MA/JU
Sample : P3059-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1GP6

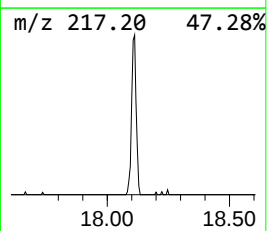
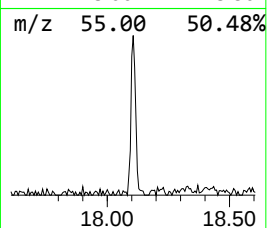
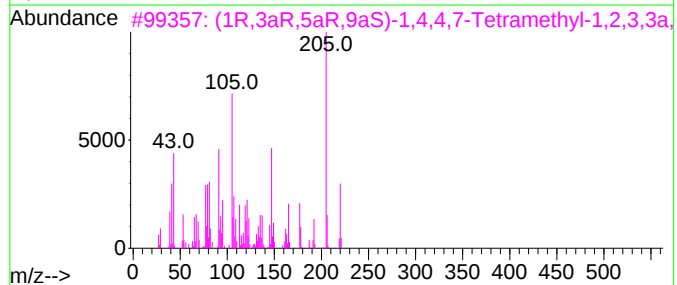
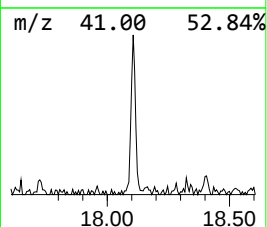
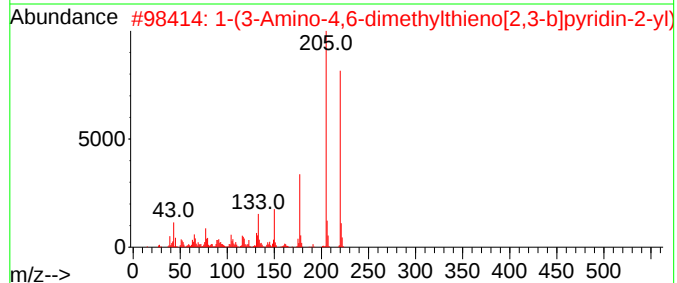
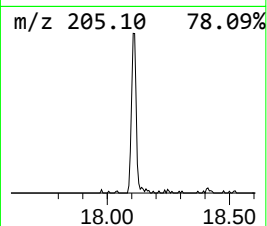
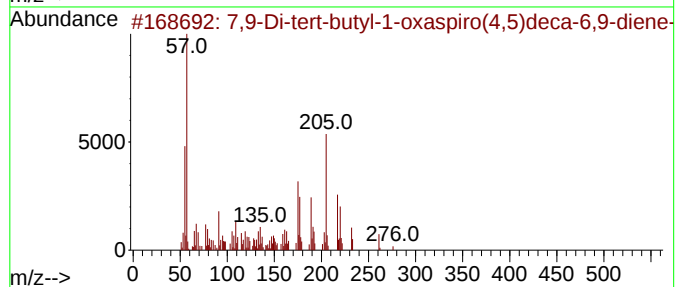
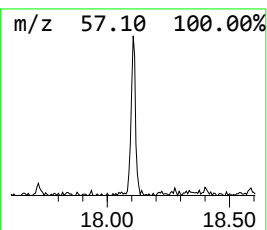
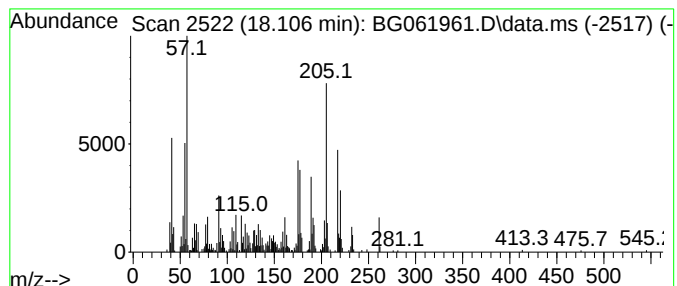
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.106	6.43 ng/ul	346859	Phenanthrene-d10	17.454

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	83		
2	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	55		
3	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	52		
4	1,3-Pentadiene, 1,1-diphenyl-, (Z)-	220	C17H16	015295-31-5	49		
5	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	49		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
Data File : BG061961.D
Acq On : 9 Jul 2024 4:19
Operator : MA/JU
Sample : P3059-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1GP6

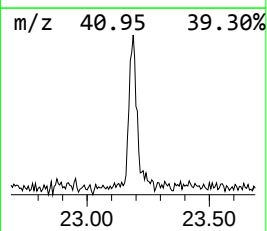
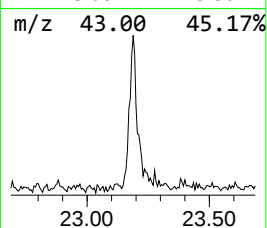
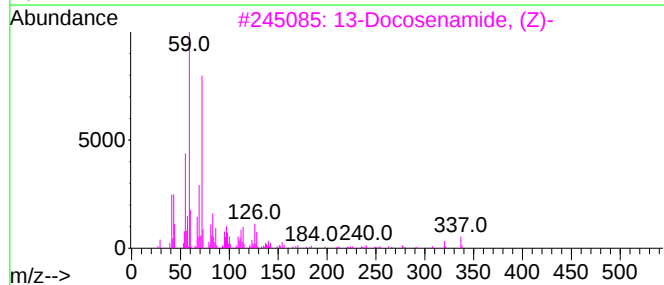
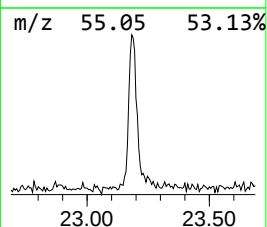
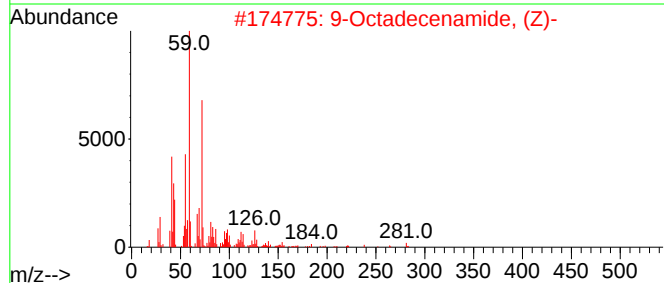
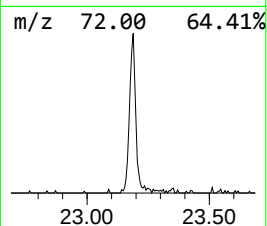
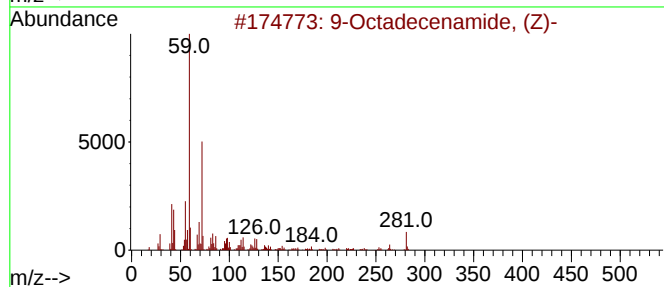
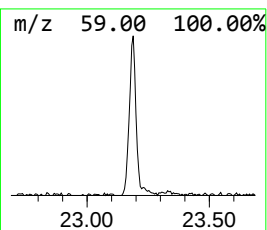
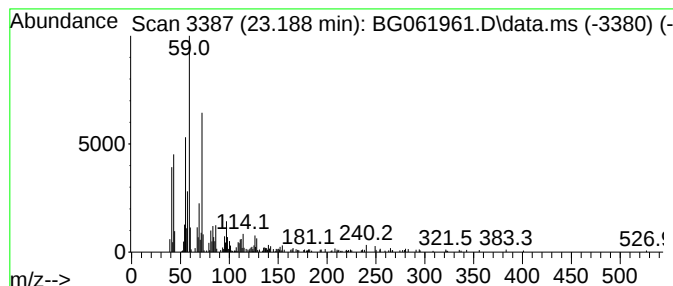
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.188	6.75 ng/ul	374877	Chrysene-d12	21.713

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	87
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	87
3			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	58
4			Heptanamide, 4-ethyl-5-methyl-	171	C10H21NO	054789-40-1	53
5			Palmitoleamide	253	C16H31NO	106010-22-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
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Sample : P3059-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1GP6

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-...	9.187	15.5	ng/u1	260221	1	8.094	335780	20.0
unknown-01	13.000	4.4	ng/u1	188443	3	14.716	852385	20.0
unknown-02	13.717	2.2	ng/u1	94464	3	14.716	852385	20.0
7,9-Di-tert-but...	18.106	6.4	ng/u1	346859	4	17.454	1079060	20.0
9-Octadecenamid...	23.188	6.8	ng/u1	374877	5	21.713	1110300	20.0