

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
 Data File : BG052131.D
 Acq On : 24 Jan 2022 18:07
 Operator : CG/JU
 Sample : N1199-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q13

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-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052131.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.005	83	88	97	rBV	26164	44886	0.25%	0.135%
2	5.709	372	378	384	rBV	12397	18108	0.10%	0.055%
3	6.220	460	465	473	rBV	32870	54395	0.31%	0.164%
4	7.383	658	663	672	rBV	37727	70151	0.39%	0.212%
5	7.548	685	691	699	rBV	94634	155974	0.88%	0.471%
6	7.624	699	704	711	rVB2	20345	31231	0.18%	0.094%
7	7.771	721	729	735	rBV	105867	176215	0.99%	0.532%
8	8.241	799	809	822	rBV	99077	176053	0.99%	0.531%
9	8.364	822	830	837	rVB	47817	82707	0.47%	0.250%
10	8.623	867	874	880	rBV	35815	60255	0.34%	0.182%
11	8.887	913	919	924	rBV5	11943	22235	0.13%	0.067%
12	8.946	924	929	938	rVB	96668	166111	0.93%	0.501%
13	9.363	995	1000	1003	rBV4	21246	37079	0.21%	0.112%
14	9.416	1003	1009	1021	rVB2	133061	276950	1.56%	0.836%
15	9.539	1025	1030	1037	rBV2	22924	47299	0.27%	0.143%
16	9.698	1052	1057	1061	rBV2	14505	25655	0.14%	0.077%
17	9.956	1095	1101	1107	rVV3	16177	27115	0.15%	0.082%
18	10.150	1125	1134	1141	rBV2	115811	210591	1.18%	0.636%
19	10.320	1157	1163	1173	rVB3	22958	39647	0.22%	0.120%
20	10.473	1183	1189	1196	rVB3	35432	67882	0.38%	0.205%
21	10.696	1221	1227	1235	rVB2	163111	295677	1.66%	0.892%
22	10.767	1235	1239	1246	rVB6	10385	17967	0.10%	0.054%
23	10.937	1262	1268	1273	rBV4	20161	42465	0.24%	0.128%
24	11.084	1281	1293	1298	rVV	136706	273479	1.54%	0.825%
25	11.137	1298	1302	1307	rVV3	24033	40954	0.23%	0.124%
26	11.207	1307	1314	1319	rVV	115588	222290	1.25%	0.671%
27	11.248	1319	1321	1328	rVB	18935	30375	0.17%	0.092%
28	11.554	1367	1373	1378	rBV4	11925	20654	0.12%	0.062%
29	11.995	1442	1448	1452	rBV4	10190	20169	0.11%	0.061%
30	12.188	1473	1481	1488	rBV3	21079	41658	0.23%	0.126%
31	12.582	1539	1548	1552	rVV3	24119	46421	0.26%	0.140%
32	12.623	1552	1555	1563	rVB7	14608	26259	0.15%	0.079%
33	12.940	1602	1609	1619	rBV	80102	159910	0.90%	0.483%
34	13.093	1630	1635	1641	rVB6	15746	26225	0.15%	0.079%
35	13.322	1667	1674	1681	rBV4	30848	69304	0.39%	0.209%
36	13.399	1681	1687	1696	rVB	354589	569795	3.20%	1.720%

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Integrator: RTE

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Stop Thrs : 0

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Title : SVOA CALIBRATION

37	13.587	1709	1719	1734	rBV	467196	807908	4.54%	2.439%
38	13.722	1734	1742	1750	rVV	99508	175432	0.99%	0.530%
39	13.857	1761	1765	1767	rBV2	15222	21170	0.12%	0.064%
40	13.898	1767	1772	1776	rVV3	60416	105395	0.59%	0.318%

41	13.945	1776	1780	1787	rVB2	46334	80392	0.45%	0.243%
42	14.021	1788	1793	1797	rBV	30115	49088	0.28%	0.148%
43	14.280	1830	1837	1843	rVB	378995	556493	3.13%	1.680%
44	14.444	1861	1865	1868	rBV2	31321	48071	0.27%	0.145%
45	14.479	1868	1871	1876	rVB4	19148	27153	0.15%	0.082%

46	14.585	1882	1889	1898	rBV	400859	691909	3.89%	2.088%
47	14.850	1929	1934	1936	rBV3	45179	72694	0.41%	0.219%
48	14.891	1936	1941	1947	rVV	238898	397710	2.24%	1.200%
49	14.961	1947	1953	1958	rVB3	33479	62919	0.35%	0.190%
50	15.073	1964	1972	1983	rVB7	49027	134884	0.76%	0.407%

51	15.178	1983	1990	1991	rBV5	12885	23614	0.13%	0.071%
52	15.284	2003	2008	2014	rVB2	44647	71072	0.40%	0.215%
53	15.355	2014	2020	2023	rBV5	21355	36446	0.20%	0.110%
54	15.425	2028	2032	2037	rVV2	39619	59356	0.33%	0.179%
55	15.507	2037	2046	2052	rVV	408388	692621	3.89%	2.091%

56	15.701	2076	2079	2086	rVB7	18338	34081	0.19%	0.103%
57	15.795	2089	2095	2099	rBV8	13581	29814	0.17%	0.090%
58	15.878	2099	2109	2114	rVV	488470	778129	4.38%	2.349%
59	15.930	2114	2118	2123	rVV	74905	119666	0.67%	0.361%
60	16.001	2123	2130	2139	rVV	1008218	1775231	9.98%	5.358%

61	16.083	2142	2144	2151	rVB3	22460	34339	0.19%	0.104%
62	16.224	2164	2168	2175	rVB4	25993	46195	0.26%	0.139%
63	16.295	2175	2180	2184	rBV7	11613	19666	0.11%	0.059%
64	16.471	2204	2210	2214	rVB4	11410	20363	0.11%	0.061%
65	16.571	2221	2227	2230	rBV8	11310	22491	0.13%	0.068%

66	16.618	2230	2235	2238	rVB7	12394	20153	0.11%	0.061%
67	16.911	2280	2285	2294	rBV3	40473	84857	0.48%	0.256%
68	16.988	2294	2298	2305	rVB2	37030	59493	0.33%	0.180%
69	17.317	2342	2354	2366	rBV	8981780	17783996	100.00%	53.678%
70	17.458	2376	2378	2387	rVB2	27542	50537	0.28%	0.153%

71	17.646	2404	2410	2414	rBV	285473	438628	2.47%	1.324%
72	17.681	2414	2416	2421	rVV	50268	65027	0.37%	0.196%
73	17.740	2421	2426	2437	rVB	534189	846073	4.76%	2.554%
74	17.840	2438	2443	2447	rBV4	24875	42454	0.24%	0.128%
75	18.257	2510	2514	2520	rVB7	13468	25722	0.14%	0.078%

76	18.509	2552	2557	2562	rBV3	26819	51010	0.29%	0.154%
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 Title : SVOA CALIBRATION

77	18.691	2583	2588	2594	rBV7	19077	48700	0.27%	0.147%
78	20.019	2807	2814	2822	rBV	624762	922249	5.19%	2.784%
79	21.570	3074	3078	3081	rBV6	14443	22312	0.13%	0.067%
80	21.958	3137	3144	3154	rVB	276926	481759	2.71%	1.454%
81	25.206	3686	3697	3711	rVB	310005	922366	5.19%	2.784%
82	25.447	3728	3738	3751	rVB2	162281	522333	2.94%	1.577%
83	26.710	3947	3953	3954	rBV5	11892	21043	0.12%	0.064%
84	28.220	4203	4210	4215	rBV7	12771	33687	0.19%	0.102%

Sum of corrected areas: 33130842

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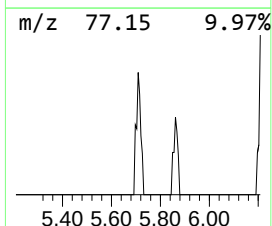
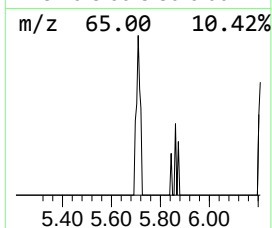
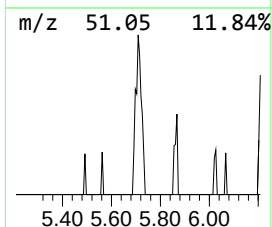
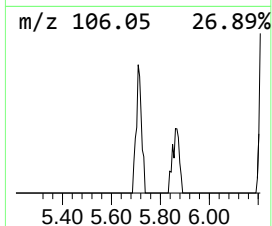
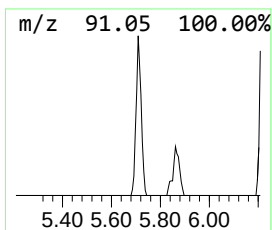
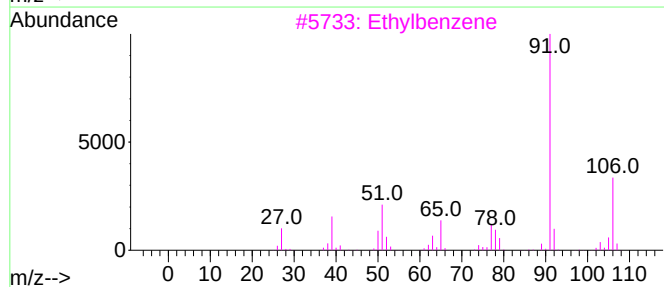
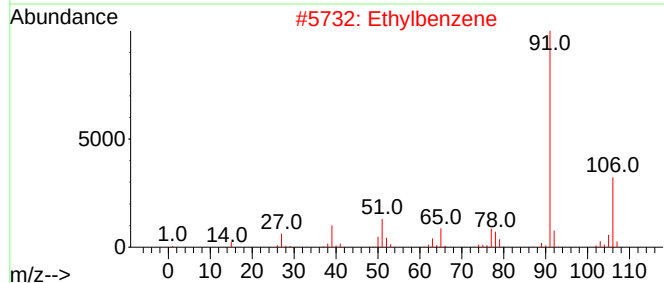
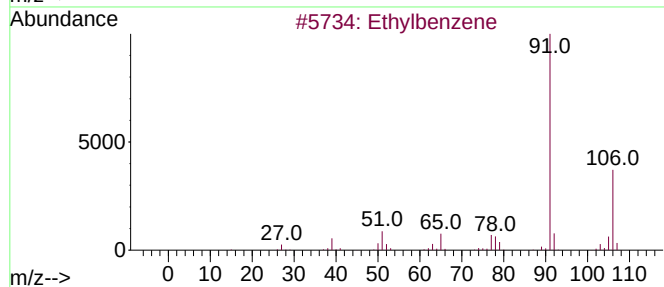
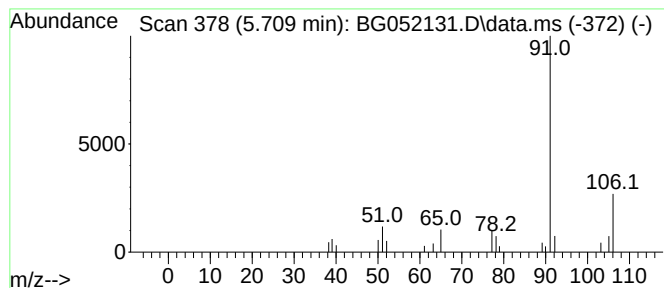
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethylbenzene Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.709	2.06 ng/ul	18108	1,4-Dichlorobenzene-d4	8.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylbenzene	106	C8H10	000100-41-4	91
2			Ethylbenzene	106	C8H10	000100-41-4	91
3			Ethylbenzene	106	C8H10	000100-41-4	90
4			Ethylbenzene	106	C8H10	000100-41-4	90
5			Ethylbenzene	106	C8H10	000100-41-4	90



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ALS Vial : 12 Sample Multiplier: 1

Instrument :
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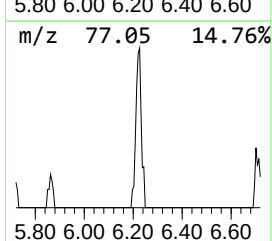
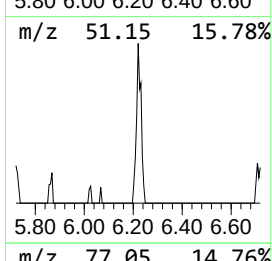
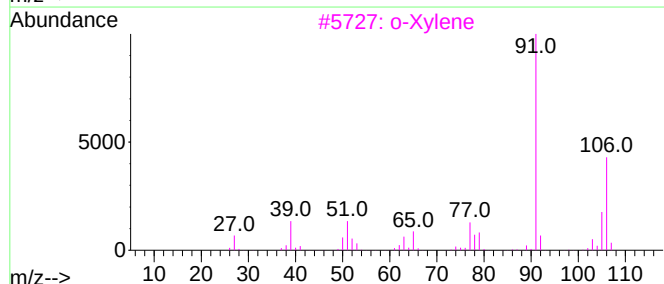
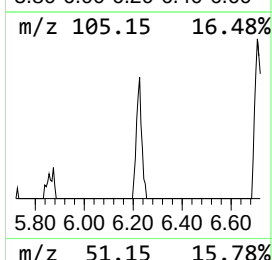
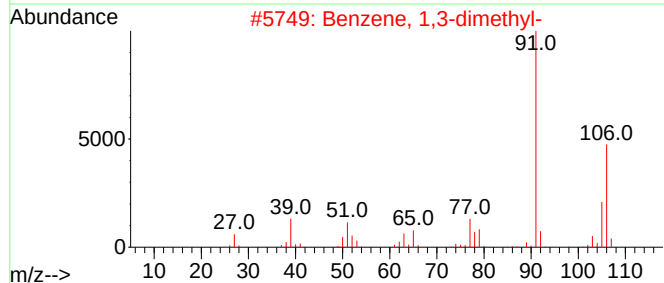
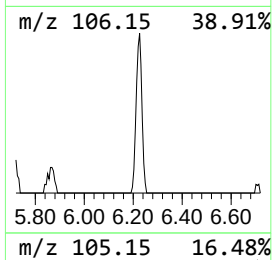
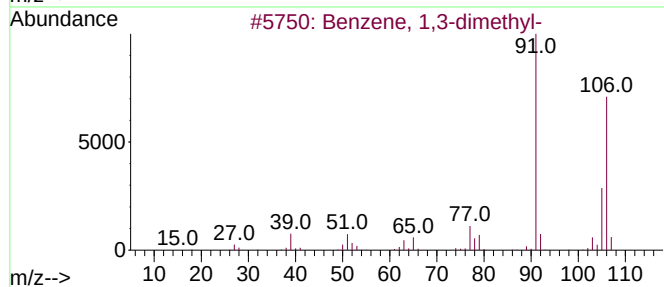
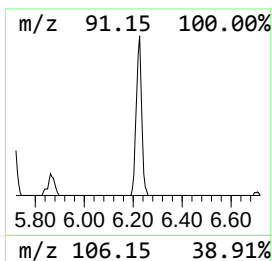
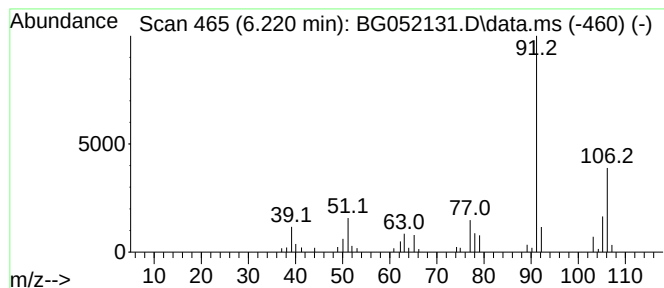
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.220	6.18 ng/ul	54395	1,4-Dichlorobenzene-d4	8.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	94
2			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	94
3			o-Xylene	106	C8H10	000095-47-6	93
4			p-Xylene	106	C8H10	000106-42-3	90
5			p-Xylene	106	C8H10	000106-42-3	90



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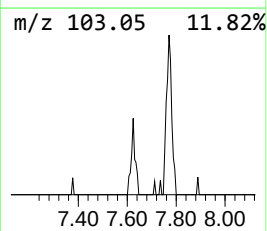
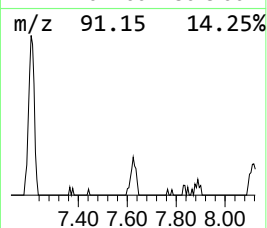
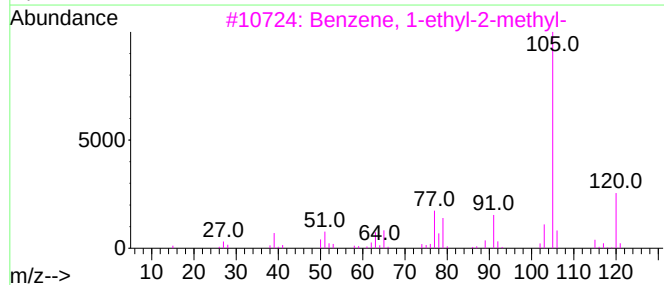
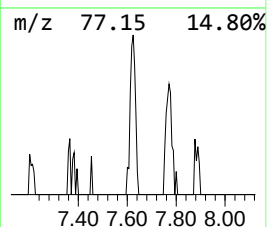
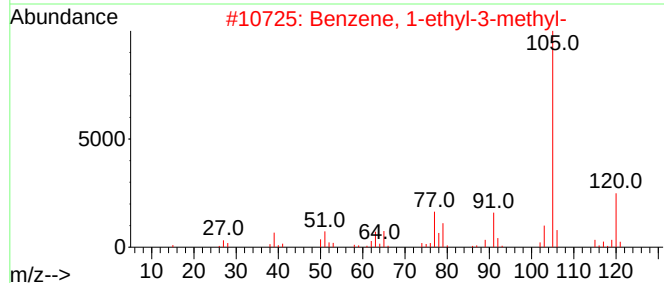
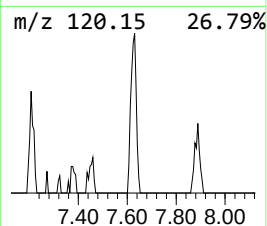
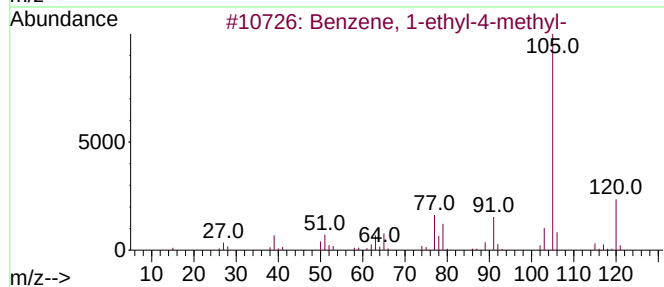
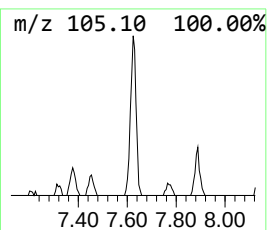
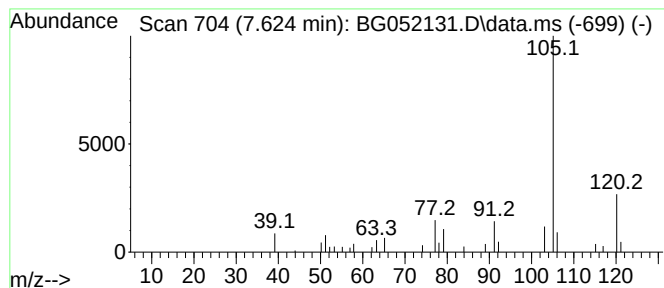
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1-ethyl-4-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.624	3.55 ng/ul	31231	1,4-Dichlorobenzene-d4	8.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90



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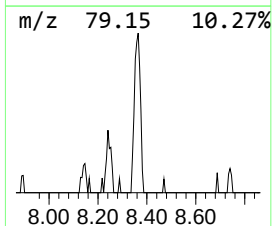
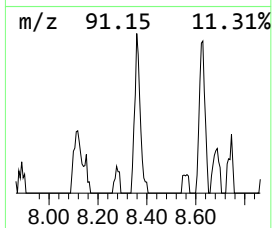
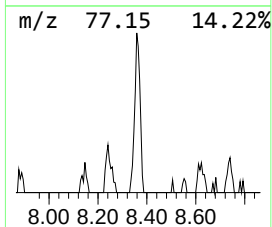
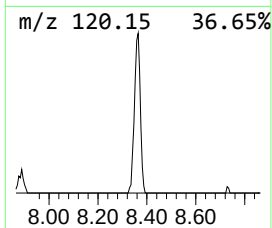
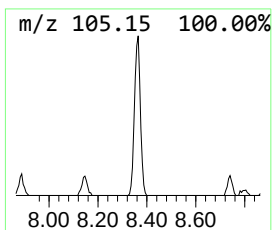
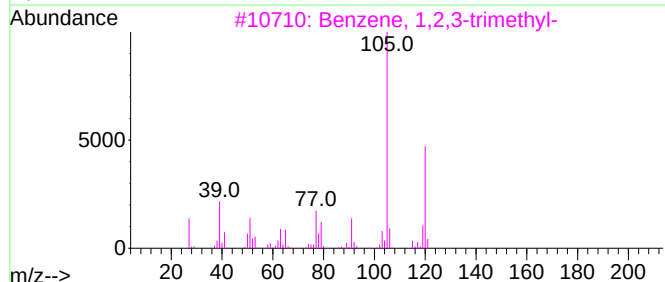
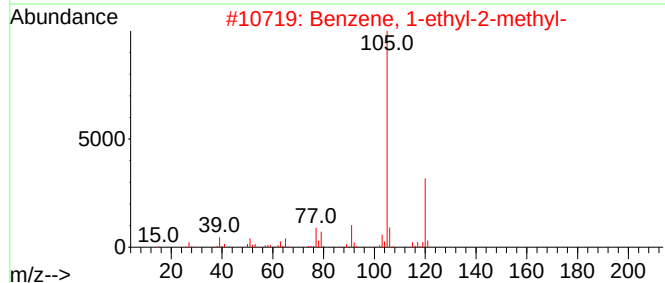
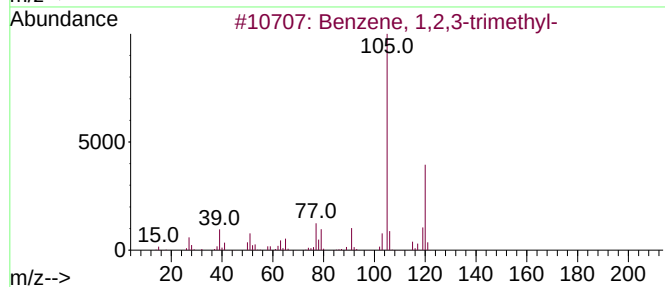
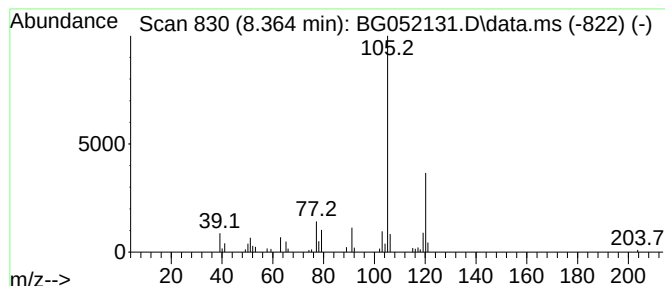
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1,2,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.364	9.40 ng/ul	82707	1,4-Dichlorobenzene-d4	8.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
Operator : CG/JU
Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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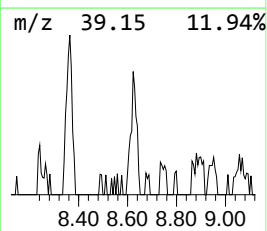
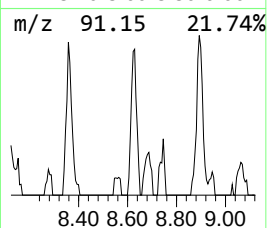
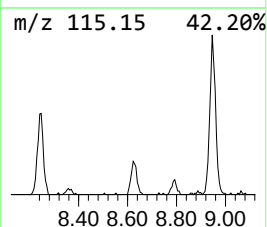
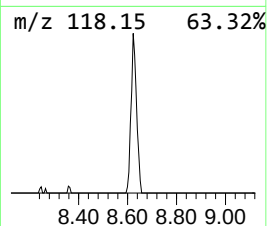
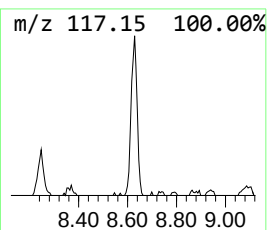
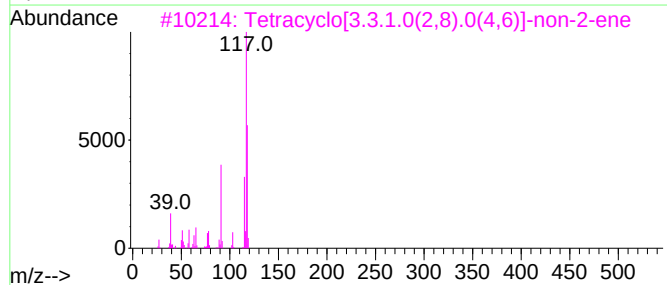
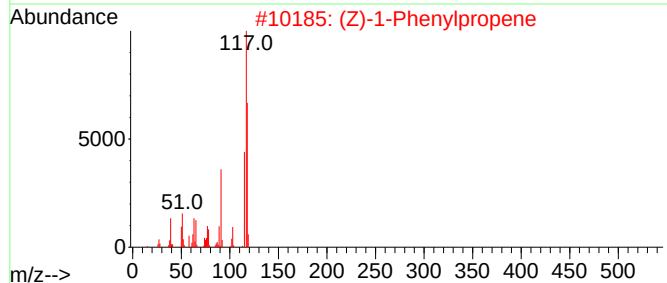
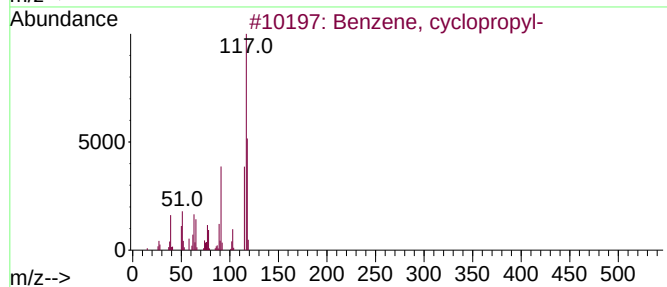
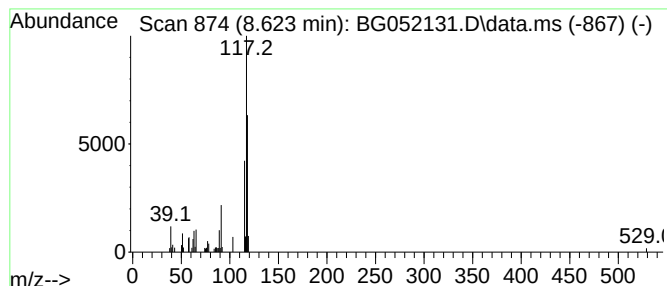
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, cyclopropyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.623	6.85 ng/ul	60255	1,4-Dichlorobenzene-d4	8.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, cyclopropyl-	118	C9H10	000873-49-4	93
2			(Z)-1-Phenylpropene	118	C9H10	000766-90-5	76
3			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	76
4			Benzene, 2-propenyl-	118	C9H10	000300-57-2	76
5			Indane	118	C9H10	000496-11-7	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
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Sample : N1199-18
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Instrument :
BNA_G
ClientSampleId :
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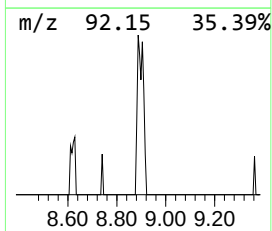
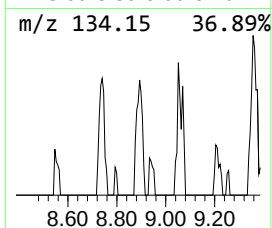
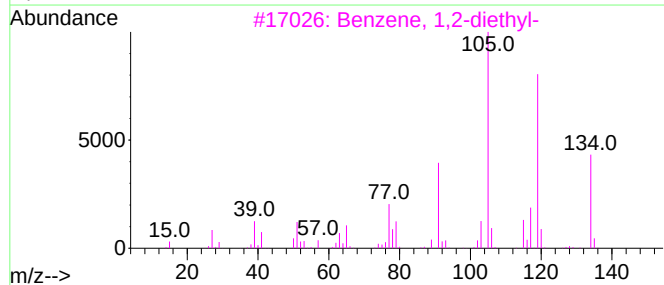
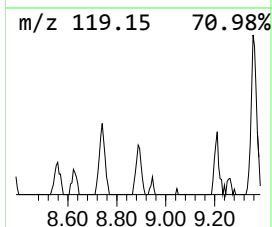
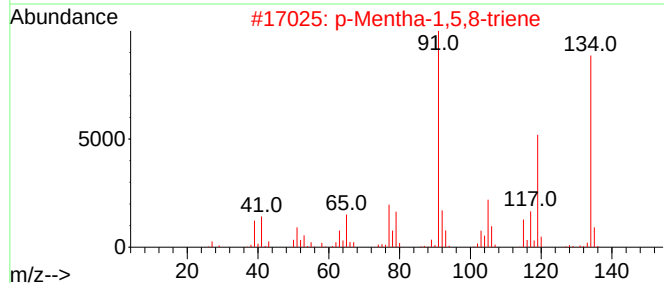
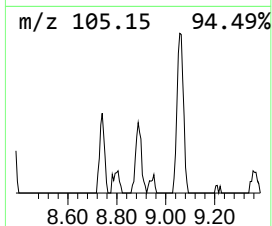
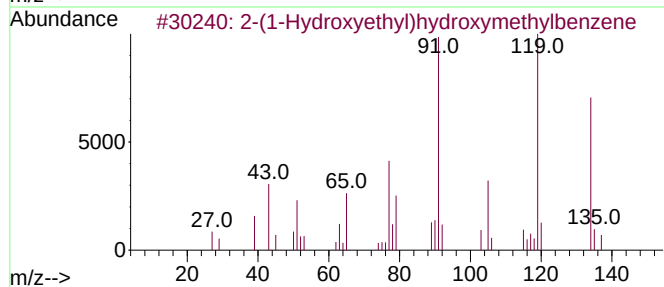
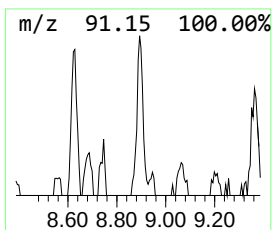
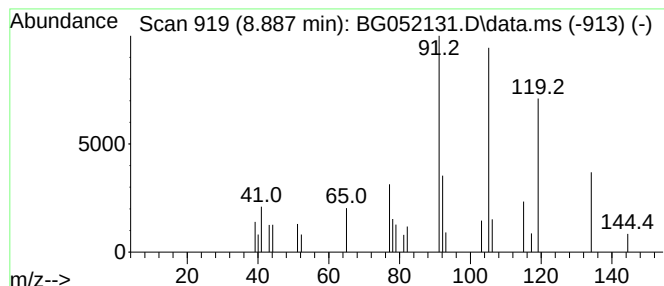
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 2-(1-Hydroxyethyl)hydroxyme... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.887	2.53 ng/ul	22235	1,4-Dichlorobenzene-d4	8.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-(1-Hydroxyethyl)hydroxymethylb...	152	C9H12O2	057259-71-9	64
2			p-Mentha-1,5,8-triene	134	C10H14	021195-59-5	53
3			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	49
4			Myrtenyl angelate	234	C15H22O2	138530-45-7	47
5			(6,6-Dimethylbicyclo[3.1.1]hept-...	224	C13H20O3	1000373-80-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
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Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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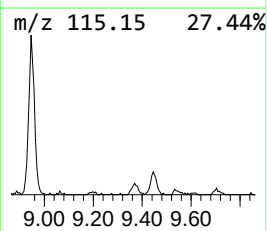
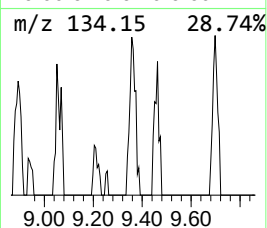
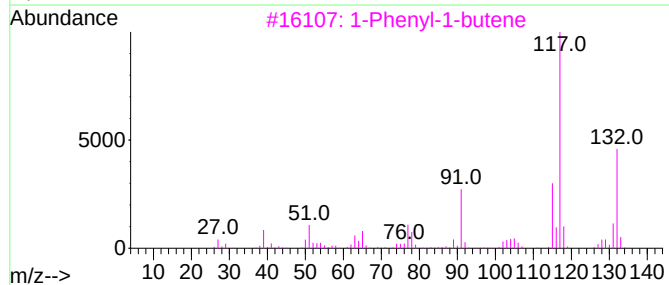
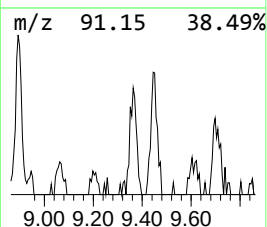
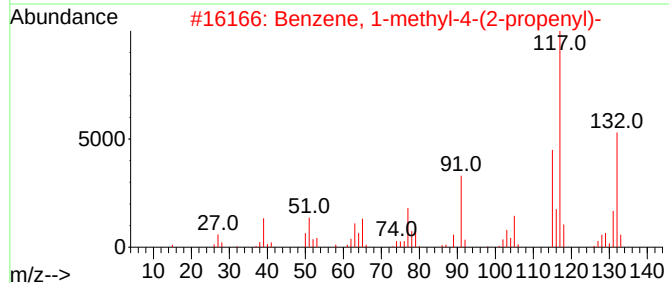
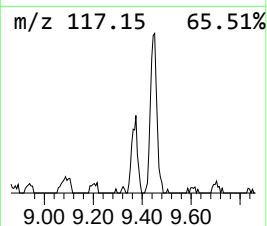
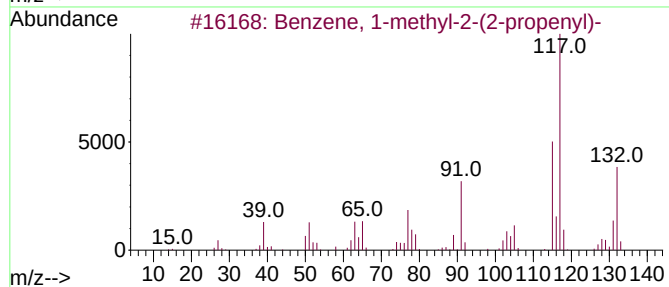
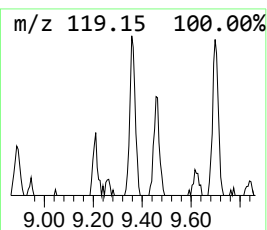
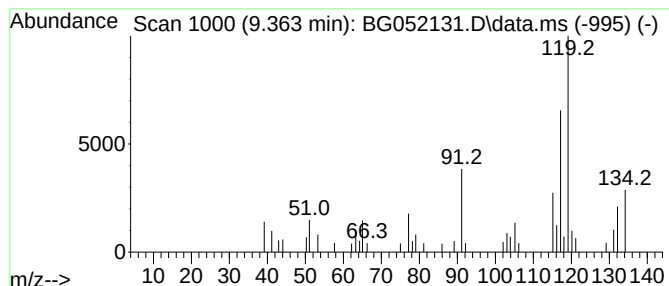
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1-methyl-2-(2-prop... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.363	4.21 ng/ul	37079	1,4-Dichlorobenzene-d4	8.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	89
2			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	84
3			1-Phenyl-1-butene	132	C10H12	000824-90-8	83
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	60
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
Operator : CG/JU
Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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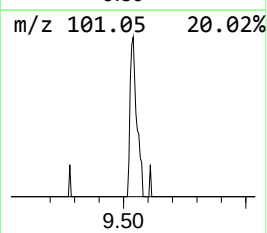
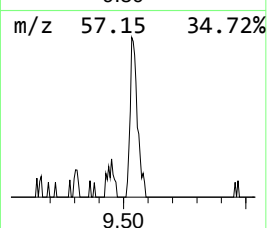
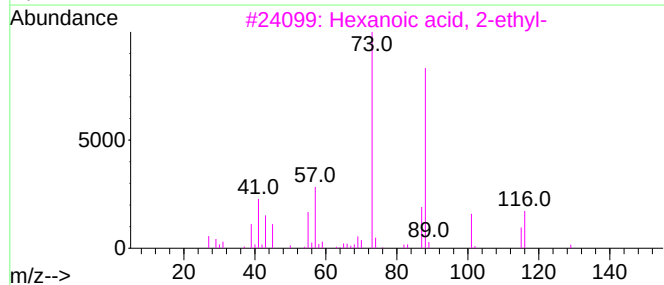
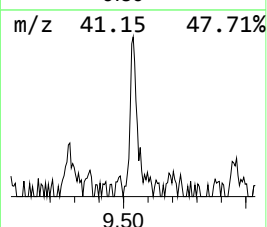
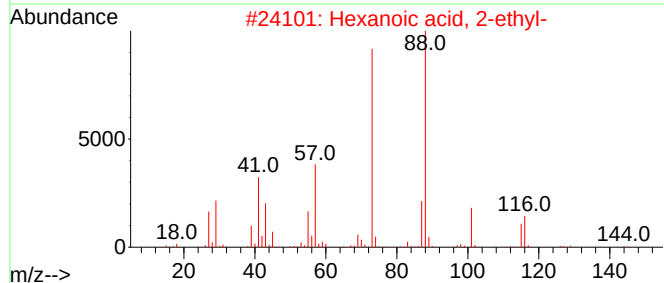
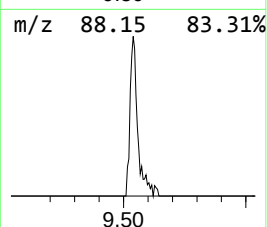
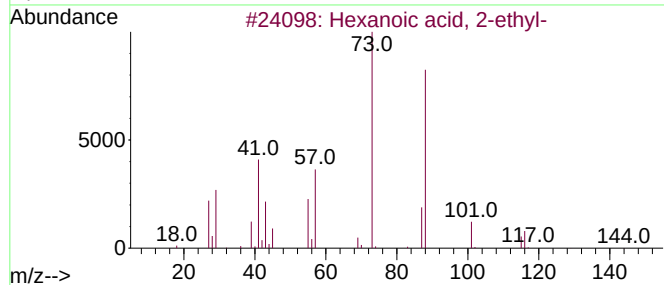
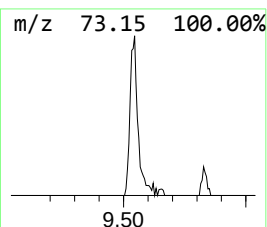
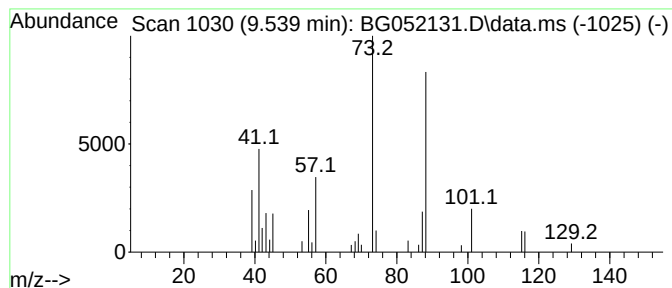
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Hexanoic acid, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.539	5.37 ng/ul	47299	1,4-Dichlorobenzene-d4	8.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	59
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	59
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	56
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	50
5			2-Ethyl-4-methylpentanoic acid	144	C8H16O2	000108-81-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
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Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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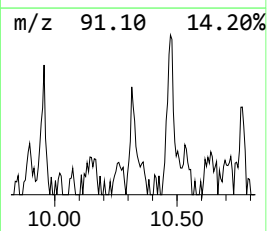
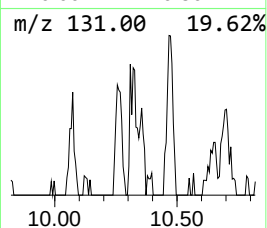
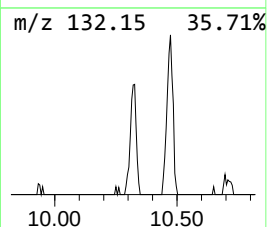
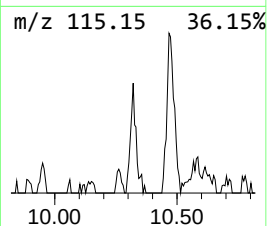
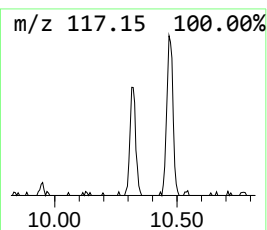
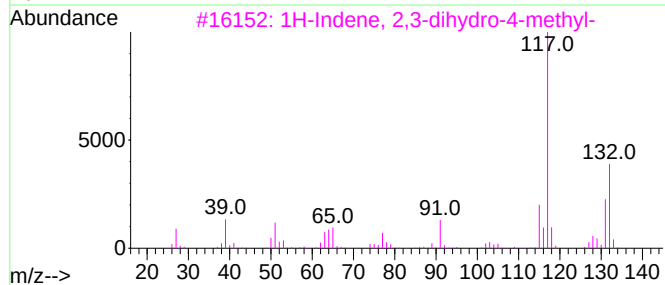
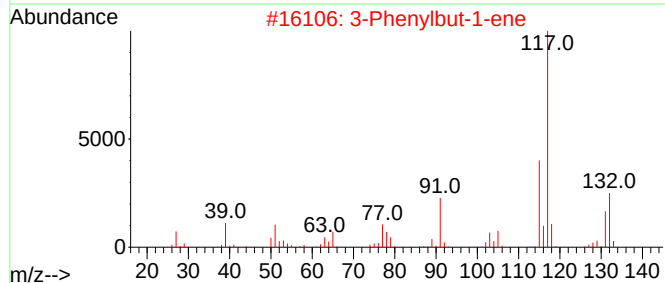
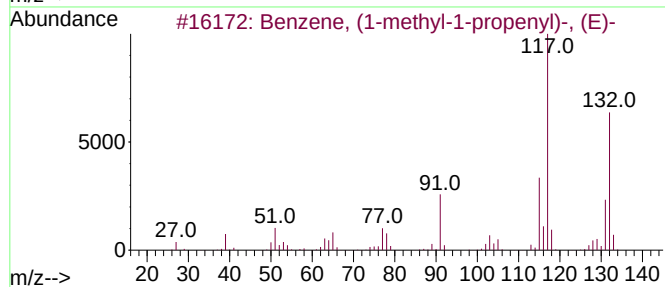
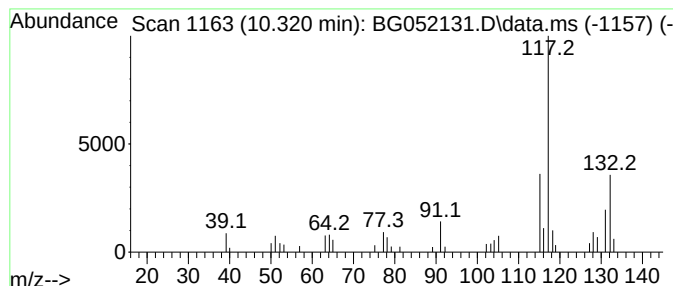
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, (1-methyl-1-propen... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.320	2.90 ng/ul	39647	Naphthalene-d8	11.084

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	90
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
3			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87
4			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	83
5			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
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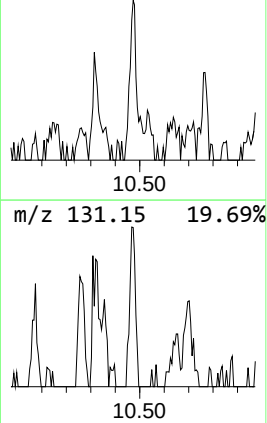
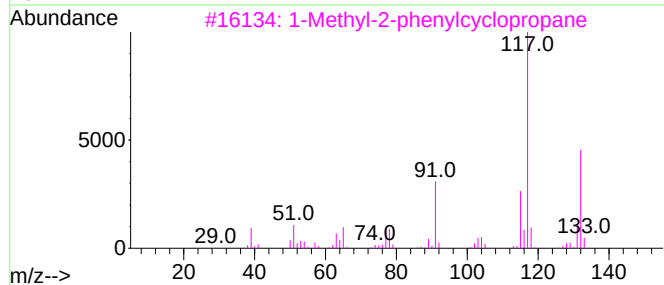
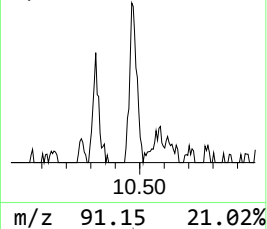
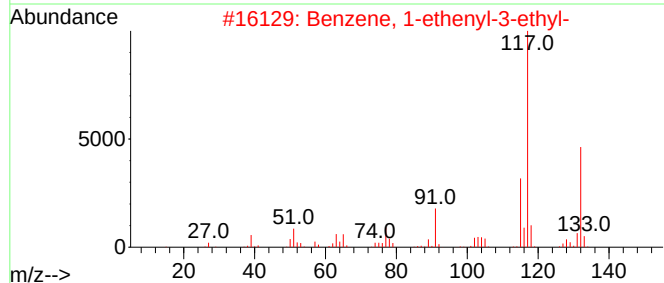
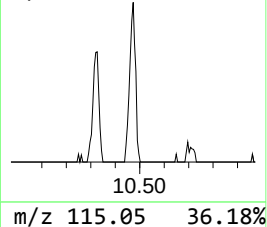
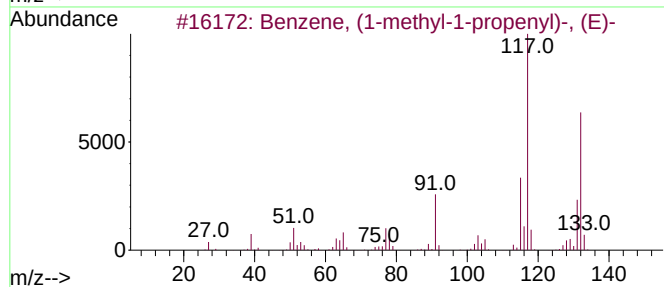
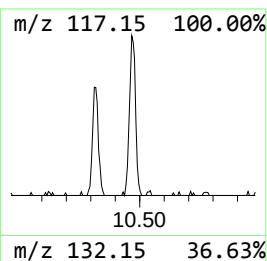
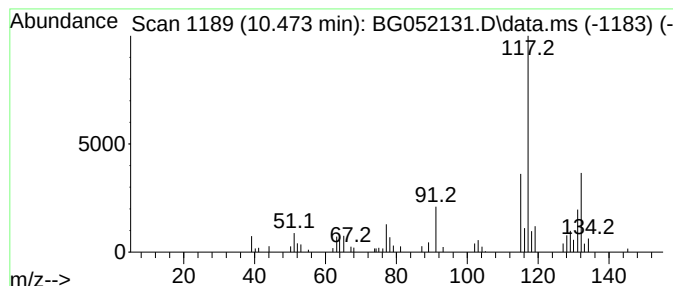
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.473	4.96 ng/ul	67882	Naphthalene-d8	11.084

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	90
2		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	81
3		1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	81
4		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	81
5		1-Phenyl-1-butene	132	C10H12	000824-90-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
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Sample : N1199-18
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ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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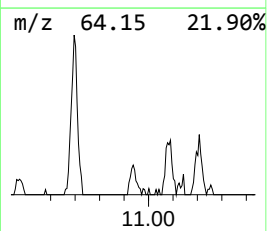
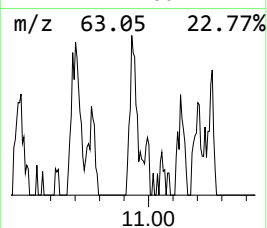
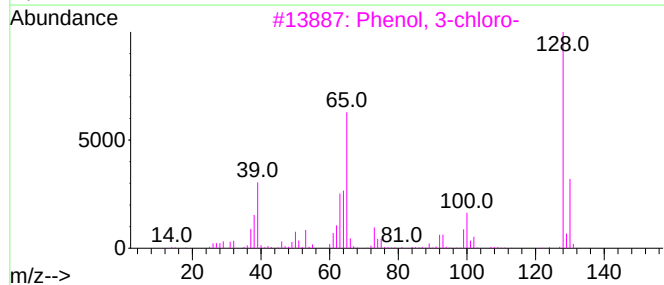
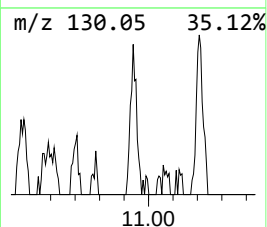
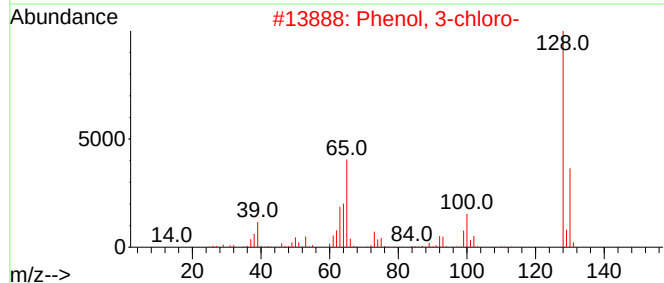
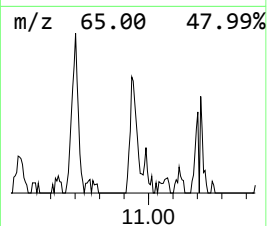
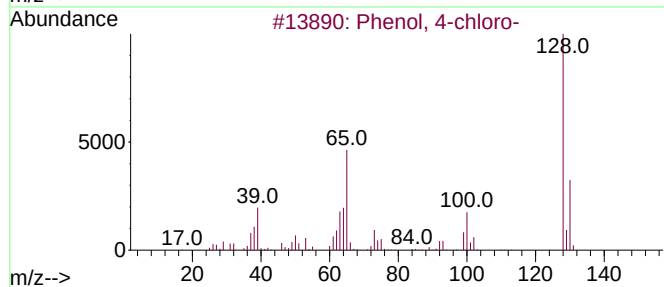
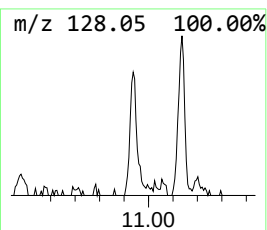
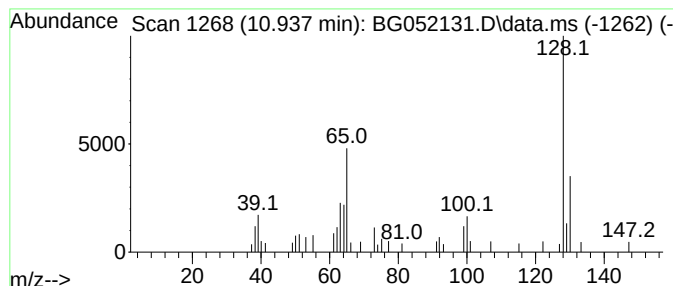
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Phenol, 4-chloro- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.937	3.11 ng/ul	42465	Naphthalene-d8	11.084

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	97
2			Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	96
3			Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	96
4			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	96
5			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
Operator : CG/JU
Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q13

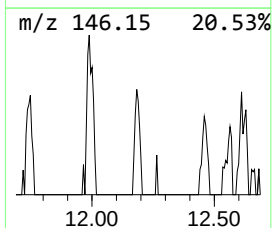
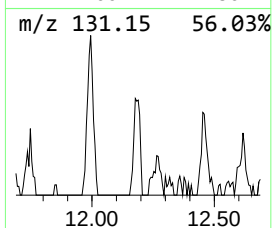
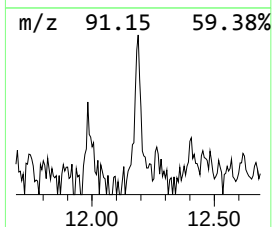
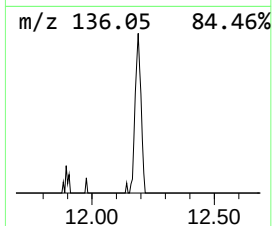
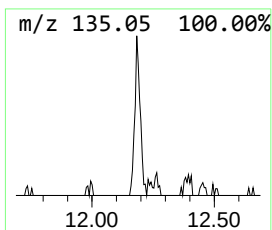
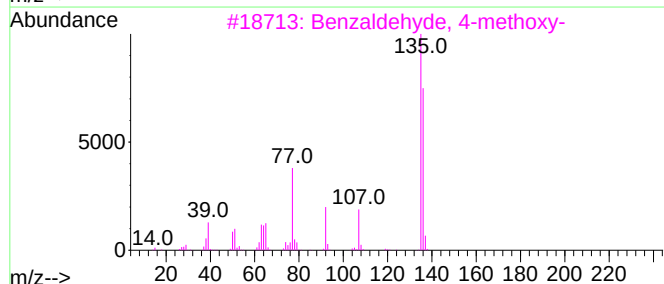
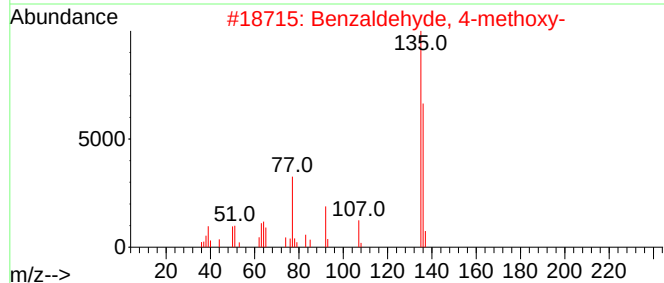
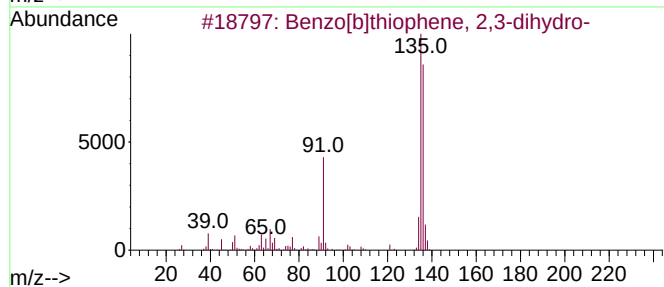
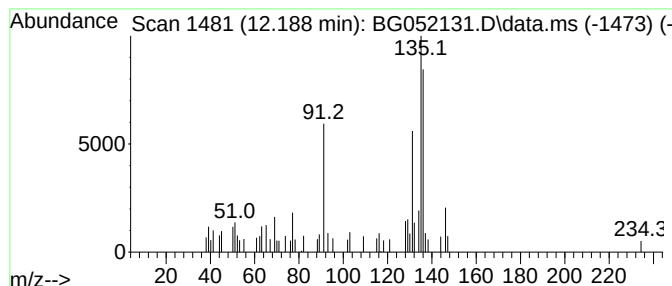
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzo[b]thiophene, 2,3-dihy... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.188	3.05 ng/ul	41658	Naphthalene-d8	11.084

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	58
2		Benzaldehyde, 4-methoxy-	136	C8H8O2	000123-11-5	55
3		Benzaldehyde, 4-methoxy-	136	C8H8O2	000123-11-5	55
4		Benzaldehyde, 4-methoxy-	136	C8H8O2	000123-11-5	55
5		Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
Operator : CG/JU
Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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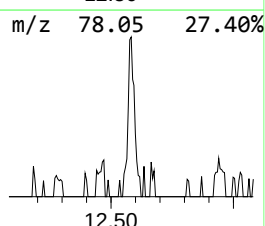
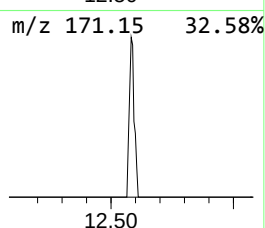
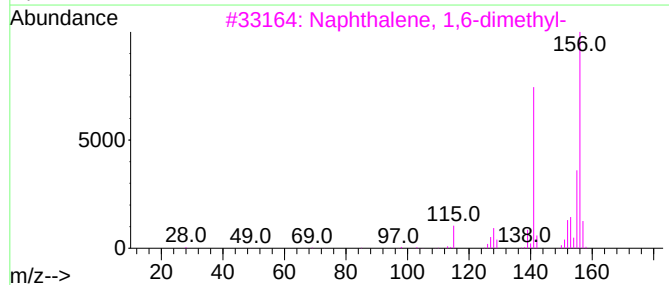
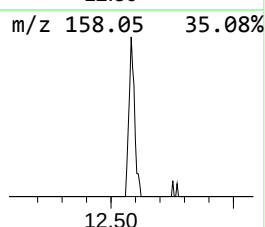
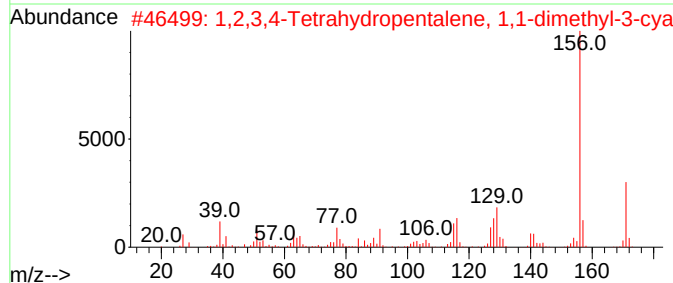
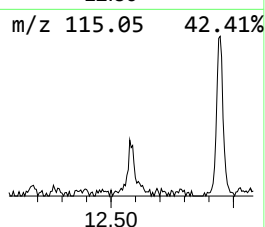
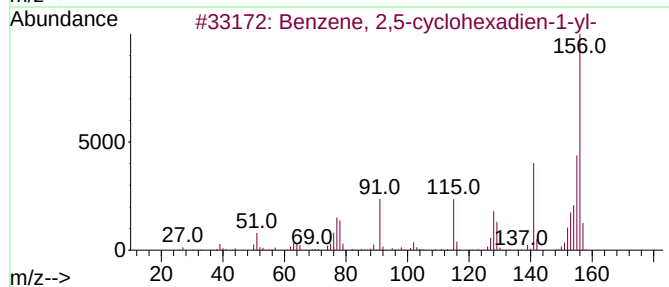
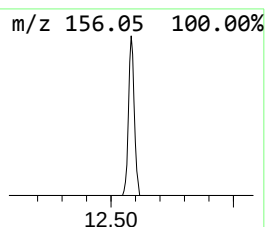
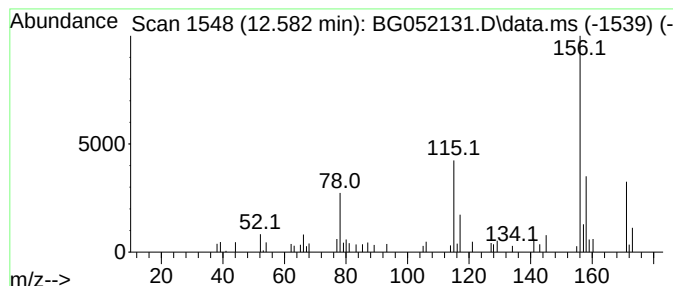
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.582	3.39 ng/ul	46421	Naphthalene-d8	11.084

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2,5-cyclohexadien-1-yl-	156	C12H12	004794-05-2	43
2			1,2,3,4-Tetrahydropentalene, 1,1...	171	C12H13N	1000217-18-6	43
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	40
4			Cyclopentanone, O-(trimethylsilyl-...	171	C8H17NOSi	026208-87-7	38
5			Tebuthiuron	228	C9H16N4OS	034014-18-1	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
Operator : CG/JU
Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

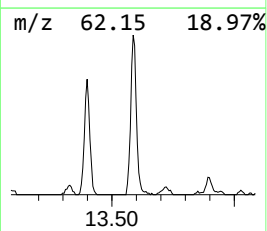
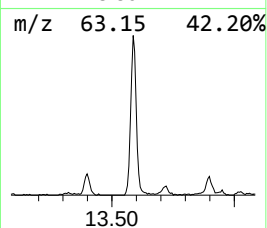
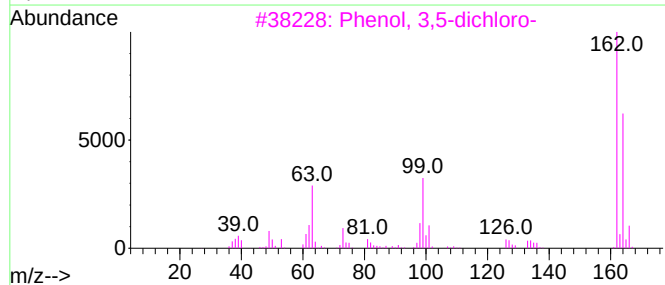
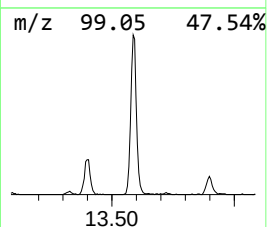
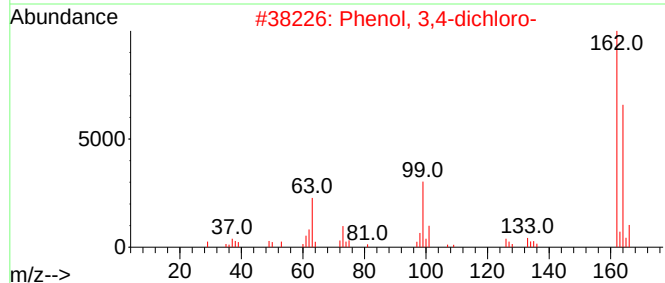
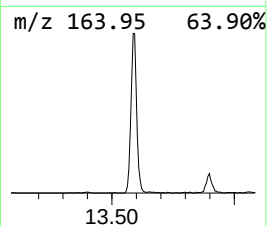
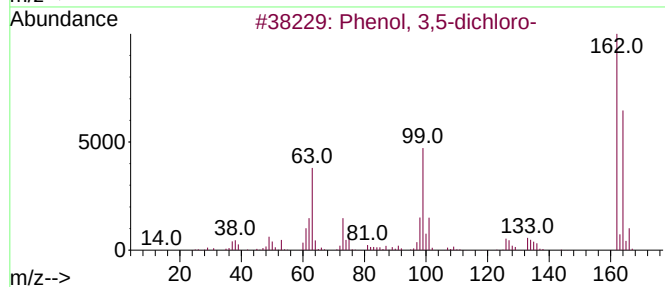
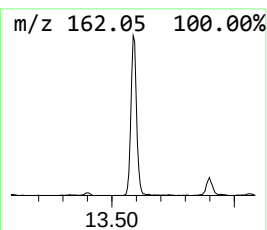
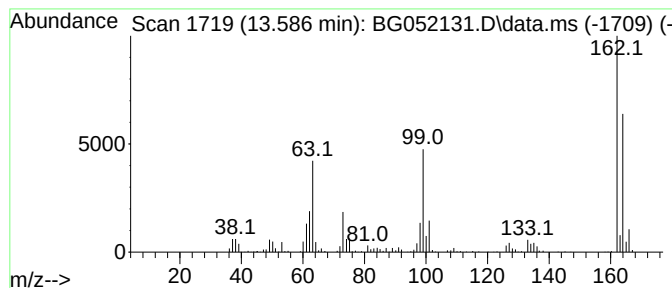
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 Phenol, 3,5-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.586	40.63 ng/ul	807908	Acenaphthene-d10		14.885	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Phenol, 3,5-dichloro-		162	C6H4Cl2O	000591-35-5	96
2	Phenol, 3,4-dichloro-		162	C6H4Cl2O	000095-77-2	94
3	Phenol, 3,5-dichloro-		162	C6H4Cl2O	000591-35-5	94
4	Phenol, 3,4-dichloro-		162	C6H4Cl2O	000095-77-2	94
5	Phenol, 3,5-dichloro-		162	C6H4Cl2O	000591-35-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
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Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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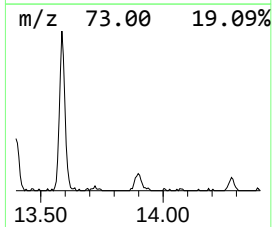
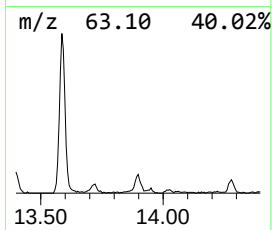
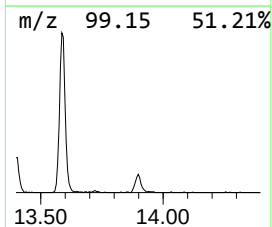
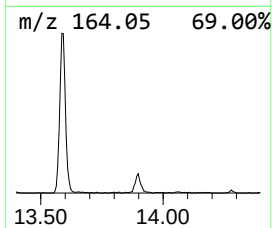
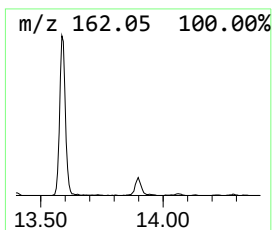
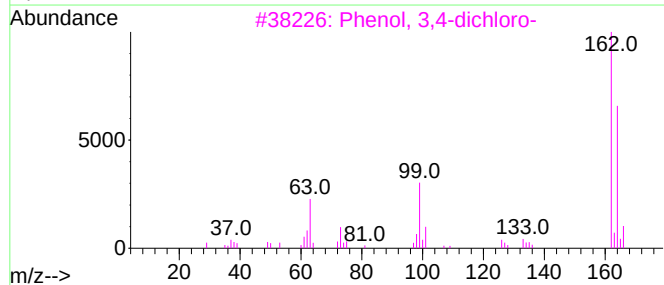
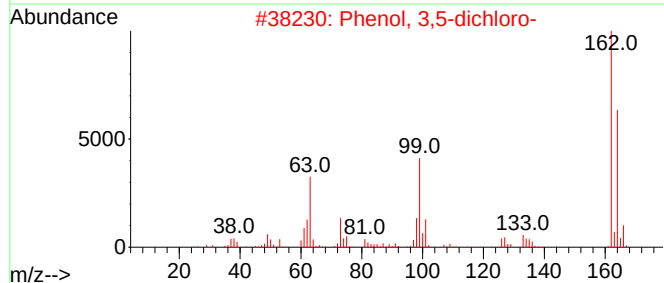
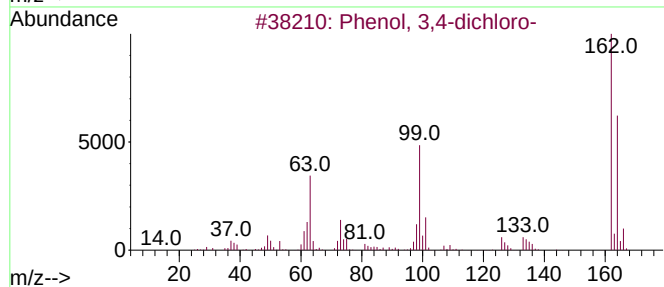
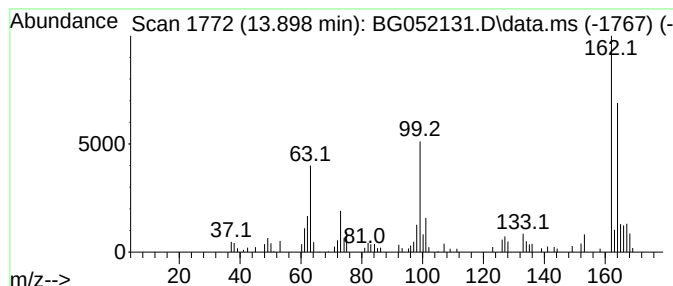
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Phenol, 3,4-dichloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.898	5.30 ng/ul	105395	Acenaphthene-d10	14.885

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	97
2			Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	96
3			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	96
4			Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	96
5			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
Operator : CG/JU
Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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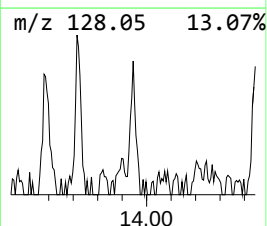
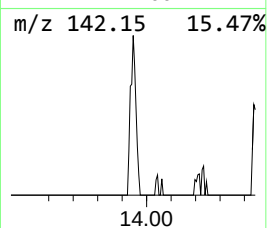
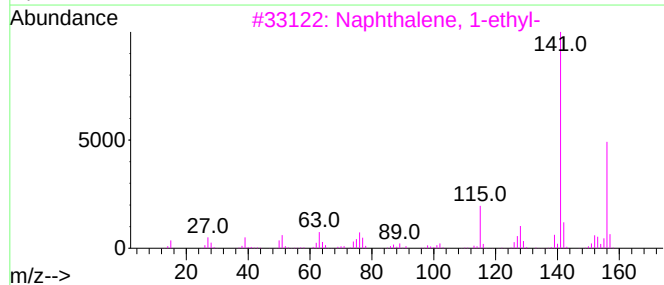
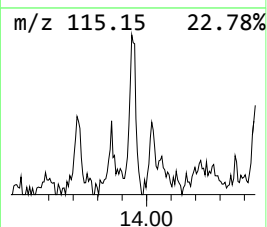
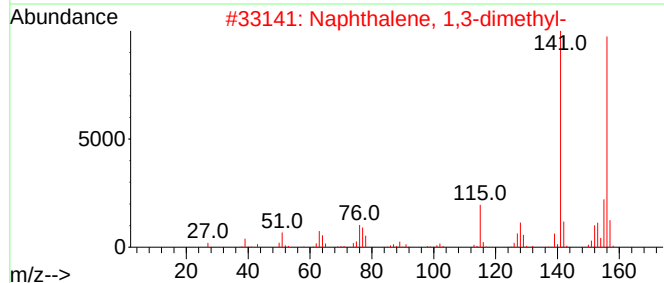
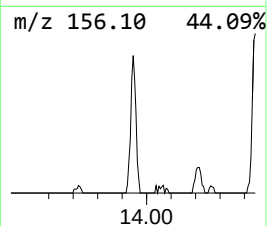
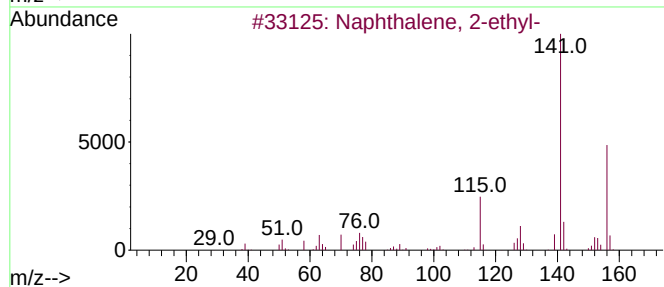
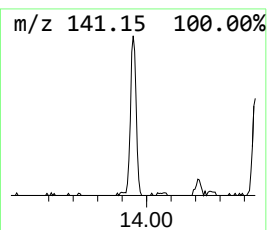
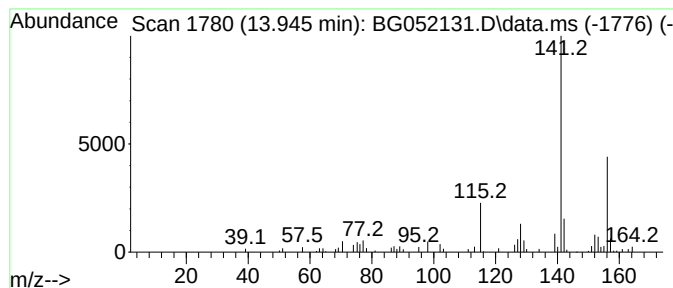
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Naphthalene, 2-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.945	4.04 ng/ul	80392	Acenaphthene-d10	14.885

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94
3			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94
4			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	91
5			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
Operator : CG/JU
Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

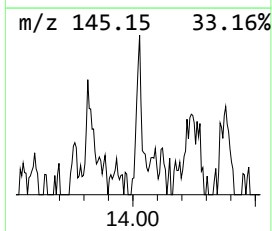
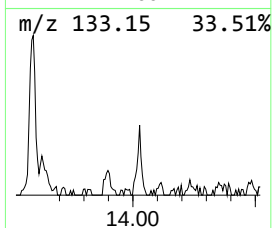
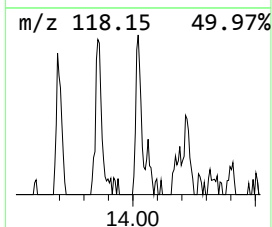
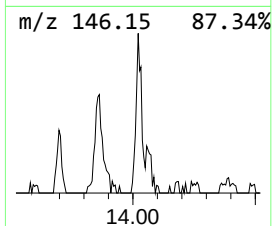
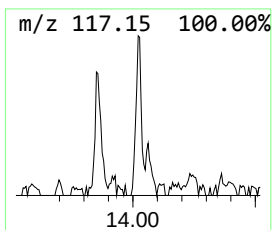
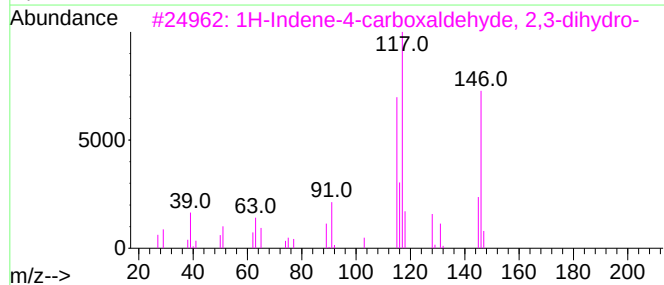
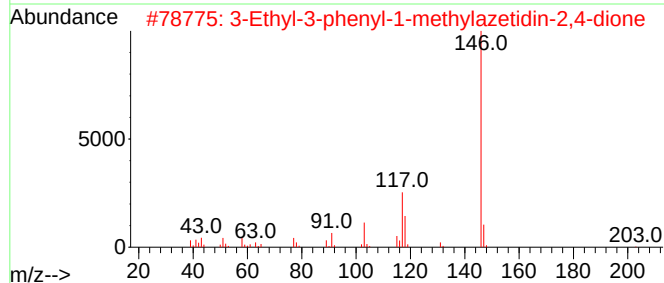
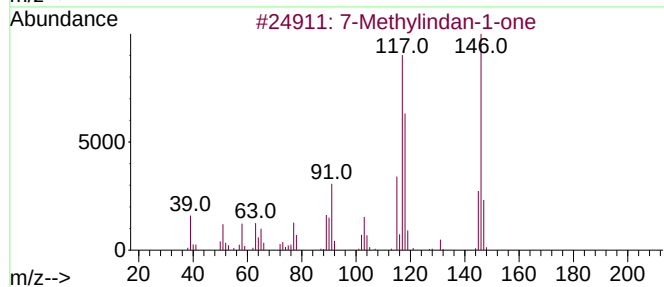
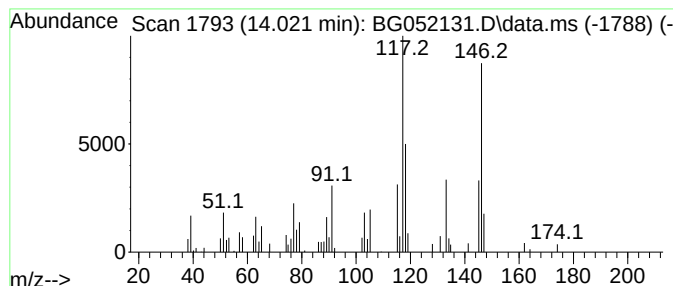
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 7-Methylindan-1-one Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.021	2.47 ng/ul	49088	Acenaphthene-d10	14.885	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Methylindan-1-one	146	C10H10O	039627-61-7	91
2	3-Ethyl-3-phenyl-1-methylazetidi...	203	C12H13NO2	1000305-99-8	53
3	1H-Indene-4-carboxaldehyde, 2,3-...	146	C10H10O	051932-70-8	50
4	Benzene, 1-pentenyl-	146	C11H14	000826-18-6	50
5	1H-Indene-4-carboxaldehyde, 2,3-...	146	C10H10O	051932-70-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
Operator : CG/JU
Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q13

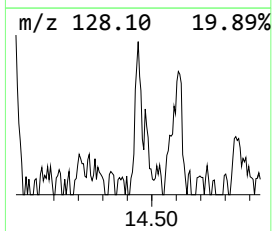
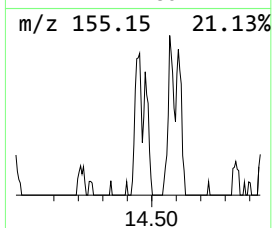
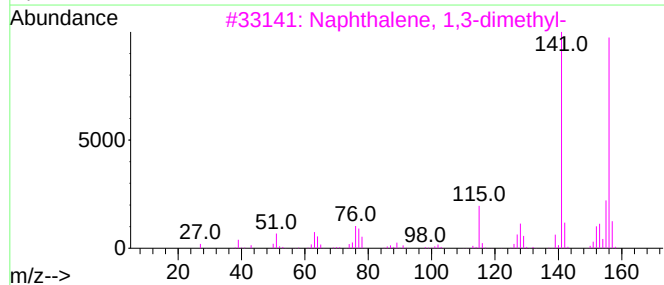
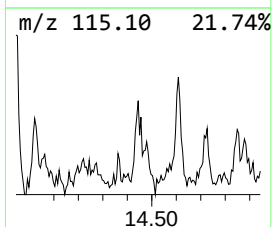
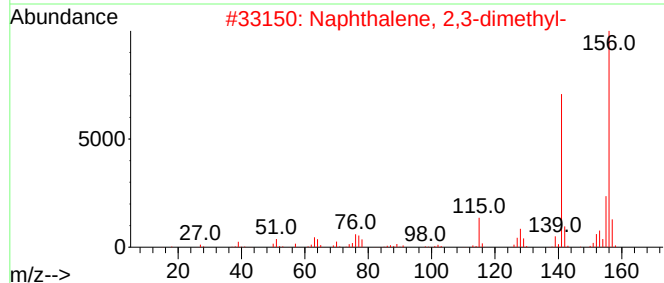
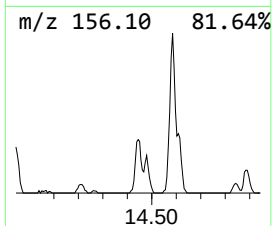
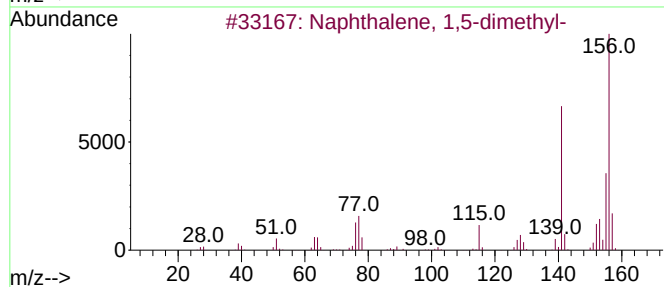
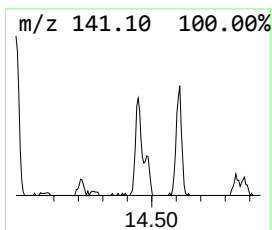
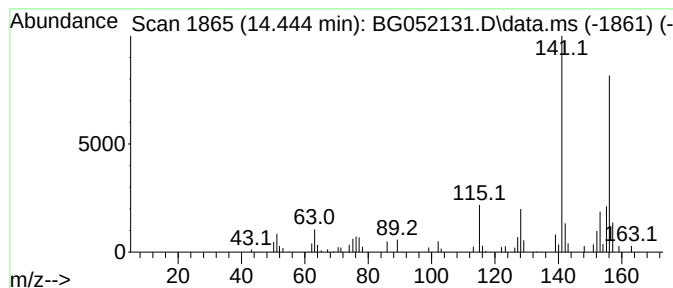
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Naphthalene, 1,5-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.444	2.42 ng/ul	48071	Acenaphthene-d10	14.885

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	95
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
5			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
Operator : CG/JU
Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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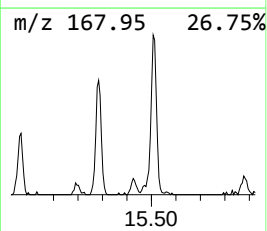
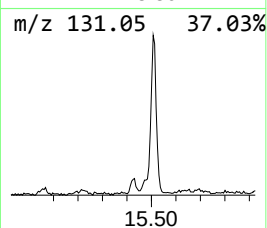
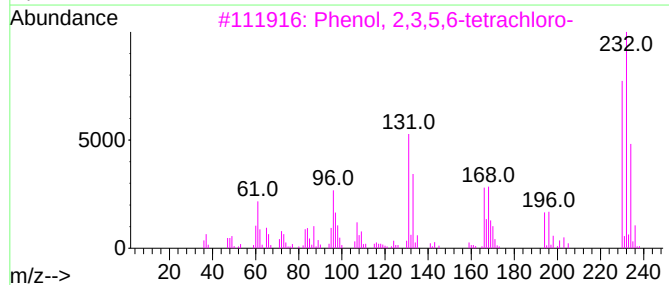
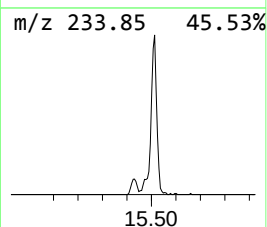
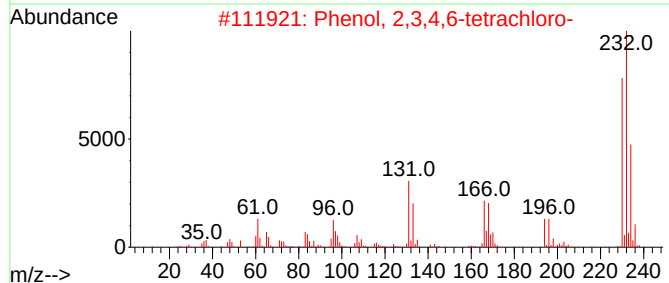
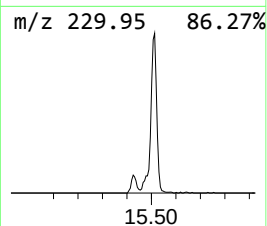
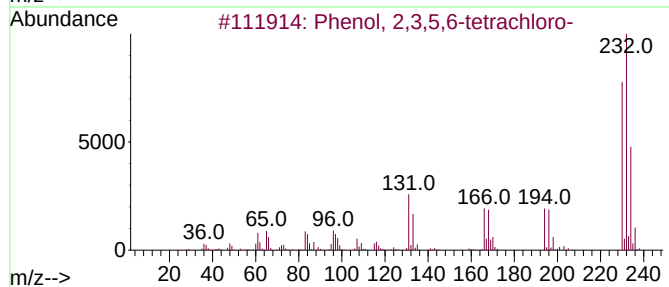
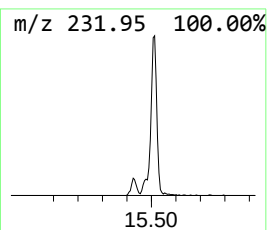
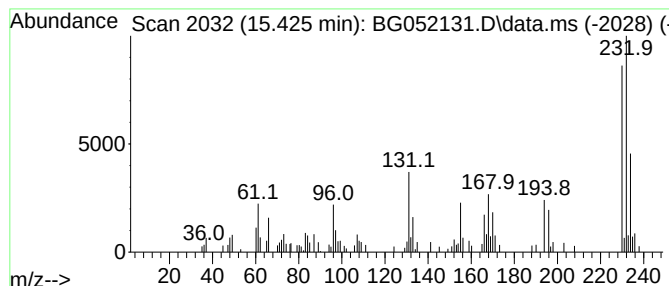
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.425	2.98 ng/ul	59356	Acenaphthene-d10	14.885

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	96
2			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	94
3			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	91
4			Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	89
5			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
Operator : CG/JU
Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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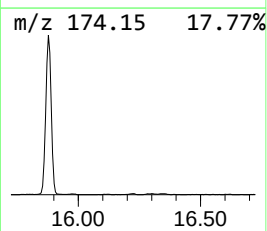
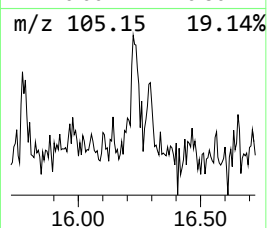
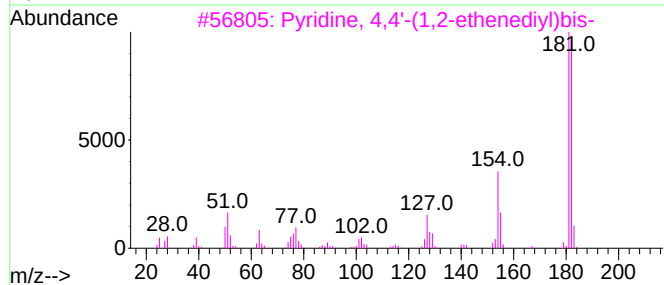
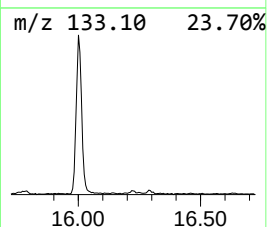
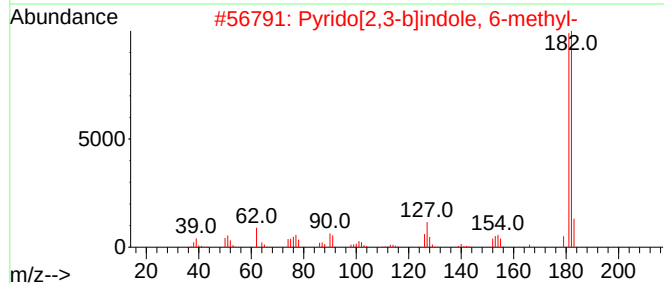
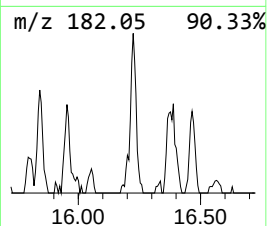
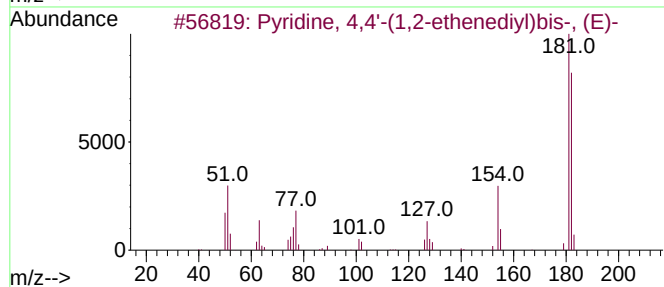
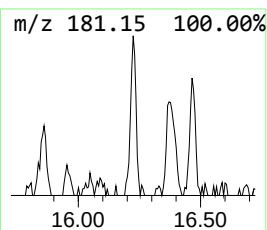
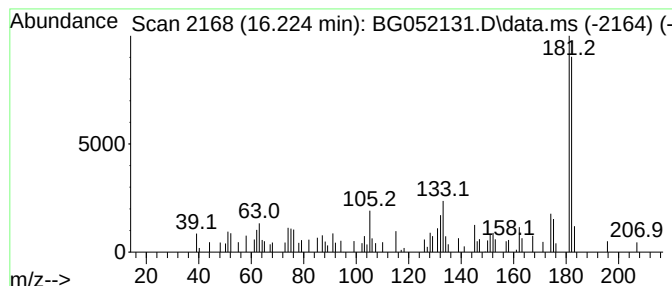
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Pyridine, 4,4'-(1,2-ethened... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.224	2.32 ng/ul	46195	Acenaphthene-d10	14.885

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine, 4,4'-(1,2-ethenediyl)b...	182	C12H10N2	013362-78-2	64
2			Pyrido[2,3-b]indole, 6-methyl-	182	C12H10N2	108349-67-3	64
3			Pyridine, 4,4'-(1,2-ethenediyl)bis-	182	C12H10N2	001135-32-6	53
4			Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	53
5			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
Operator : CG/JU
Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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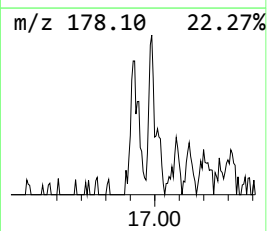
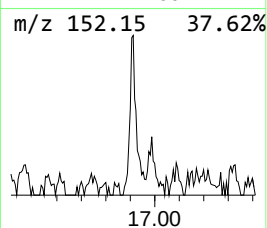
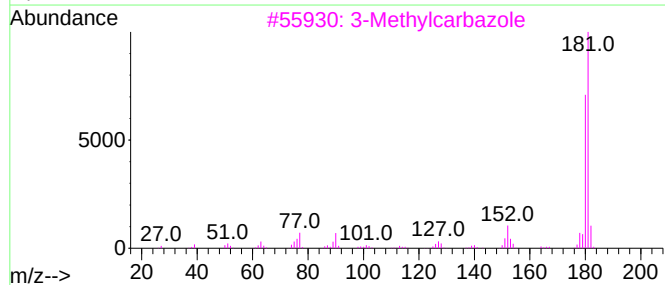
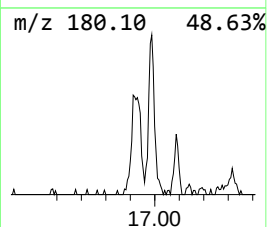
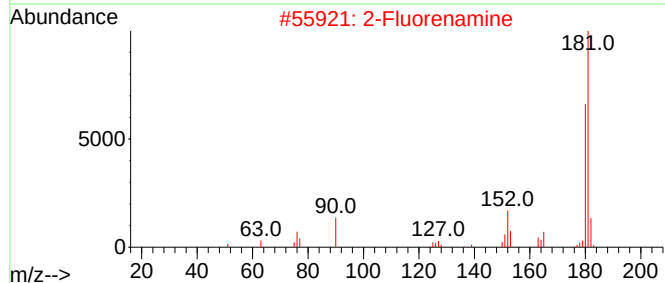
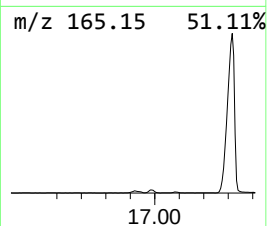
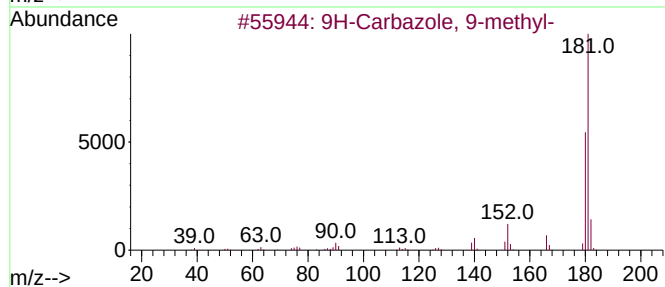
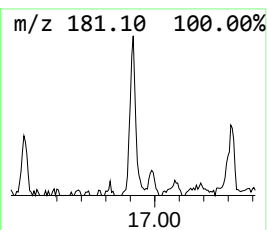
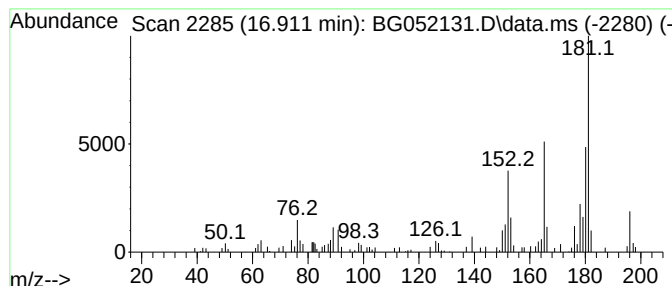
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 9H-Carbazole, 9-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.911	3.87 ng/ul	84857	Phenanthrene-d10	17.646

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9H-Carbazole, 9-methyl-	181	C13H11N	001484-12-4	52
2		2-Fluorenamine	181	C13H11N	000153-78-6	47
3		3-Methylcarbazole	181	C13H11N	004630-20-0	43
4		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	42
5		9H-Fluorene, 4-methyl-	180	C14H12	001556-99-6	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
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Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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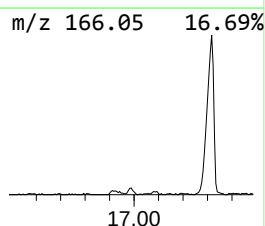
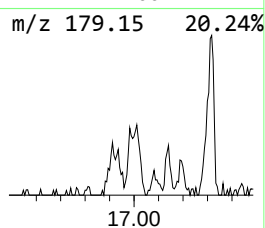
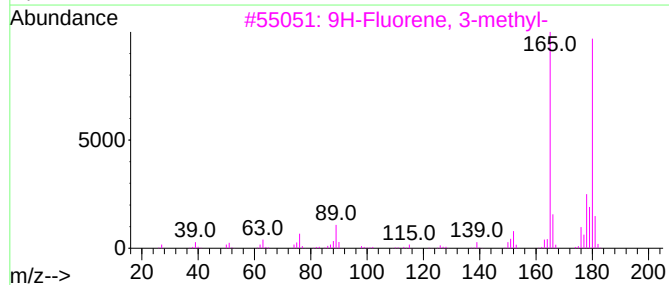
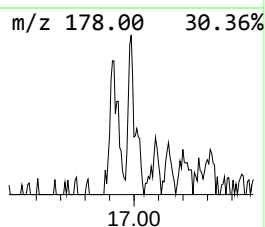
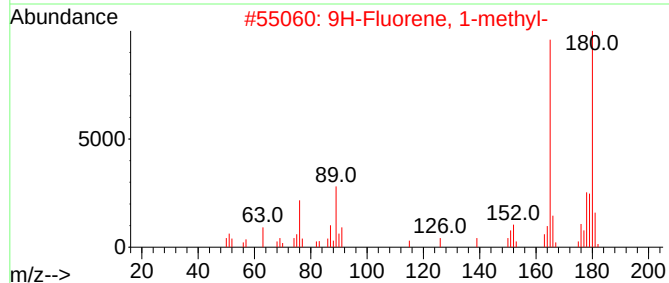
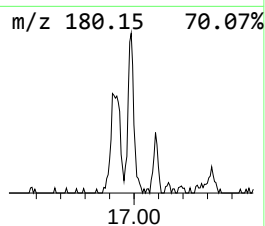
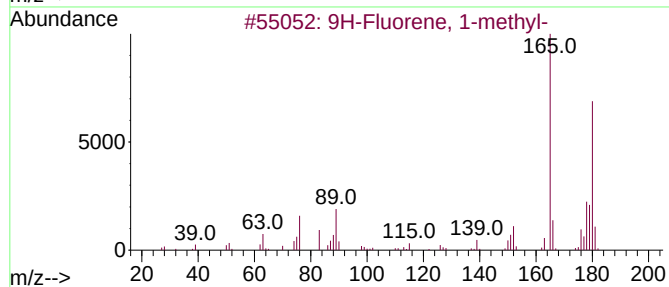
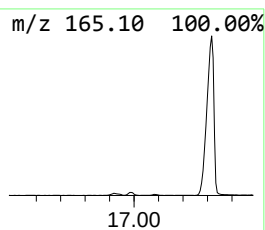
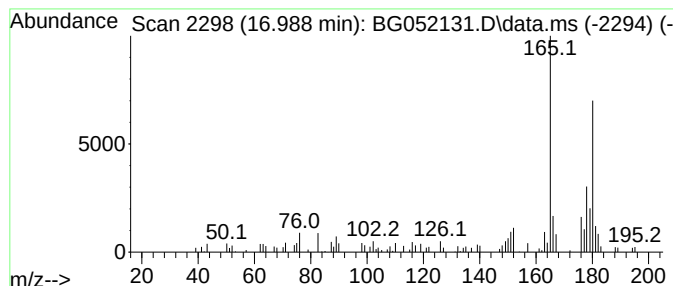
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 9H-Fluorene, 1-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.988	2.71 ng/ul	59493	Phenanthrene-d10	17.646

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	91
2		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	91
3		9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	87
4		9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	87
5		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
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Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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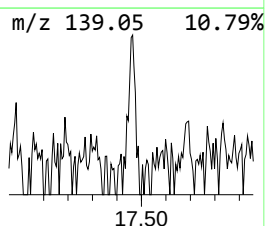
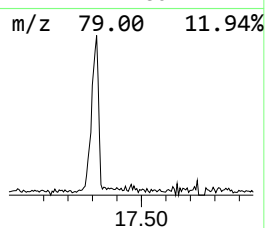
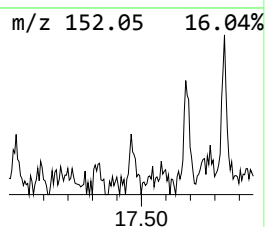
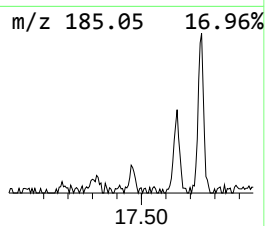
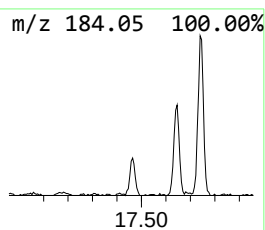
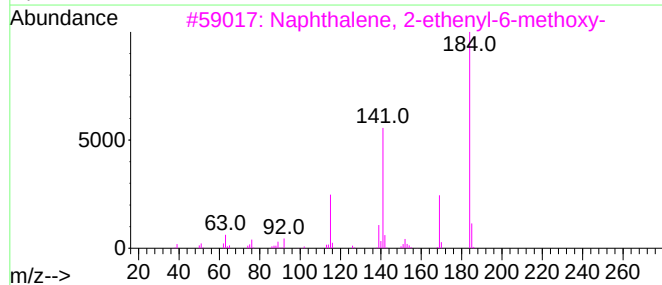
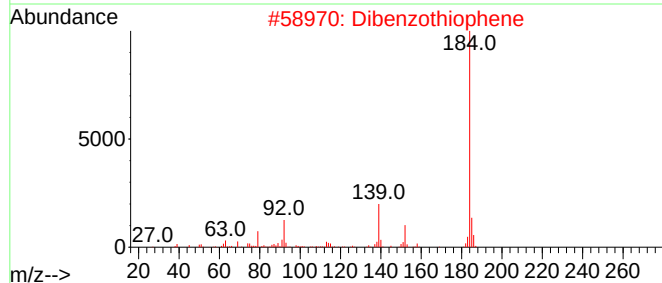
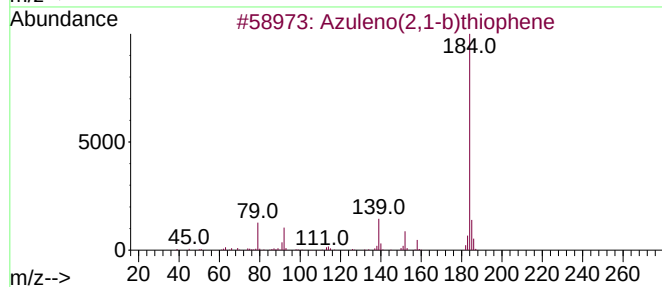
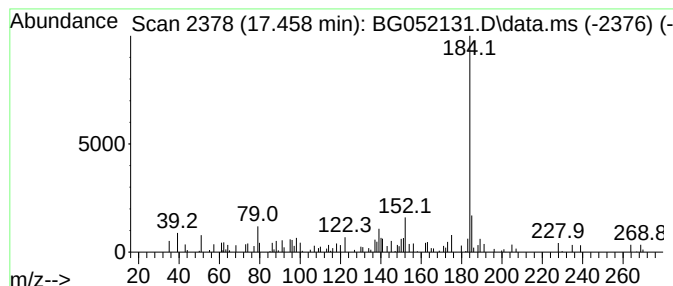
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Azuleno(2,1-b)thiophene Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.458	2.30 ng/ul	50537	Phenanthrene-d10	17.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Azuleno(2,1-b)thiophene	184	C12H8S	000248-13-5	64
2			Dibenzothiophene	184	C12H8S	000132-65-0	64
3			Naphthalene, 2-ethenyl-6-methoxy-	184	C13H12O	063444-51-9	64
4			Dibenzothiophene	184	C12H8S	000132-65-0	64
5			Dibenzothiophene	184	C12H8S	000132-65-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
Operator : CG/JU
Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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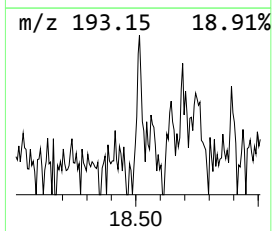
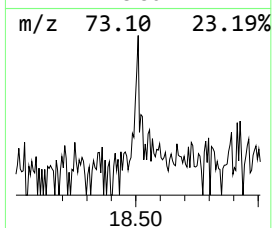
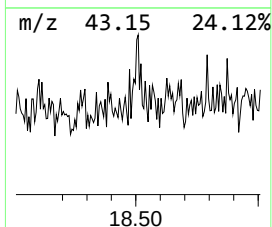
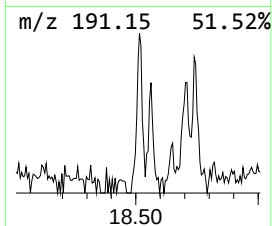
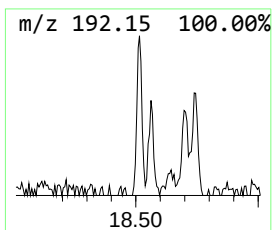
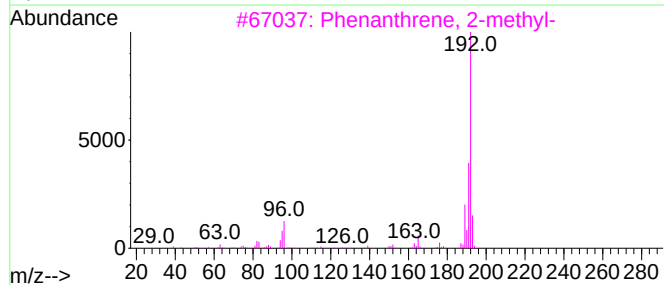
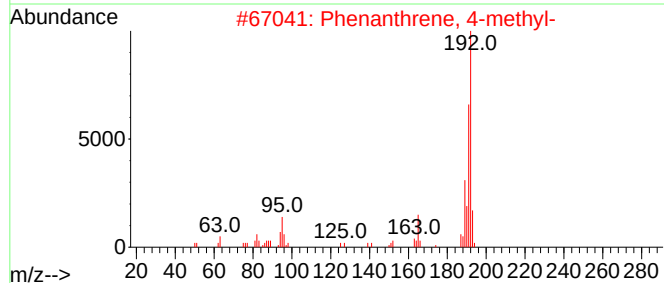
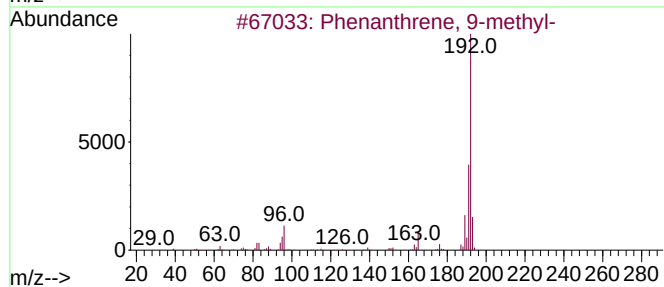
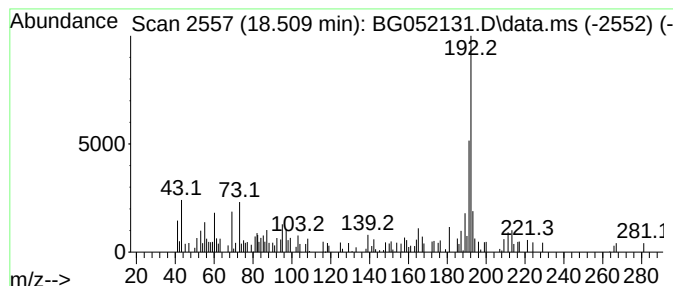
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Phenanthrene, 9-methyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.509	2.33 ng/ul	51010	Phenanthrene-d10	17.646

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 9-methyl-	192	C15H12	000883-20-5	64
2		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	52
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	52
4		5-Chloro-1,2-trimethylene benzim...	192	C10H9ClN2	010252-95-6	52
5		4H-1,2,4-triazol-3-amine, 5-(phe...	192	C8H8N4S	1000400-25-5	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052131.D
Acq On : 24 Jan 2022 18:07
Operator : CG/JU
Sample : N1199-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q13

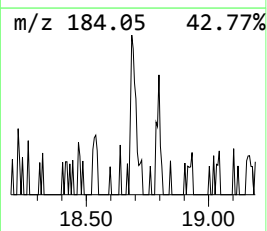
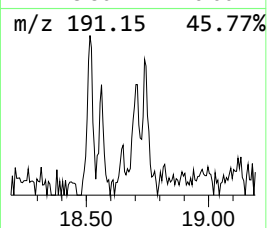
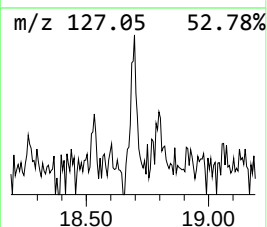
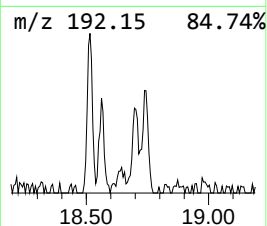
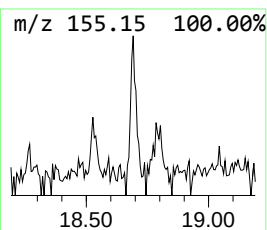
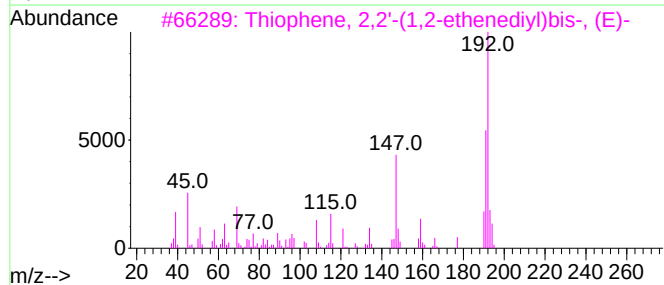
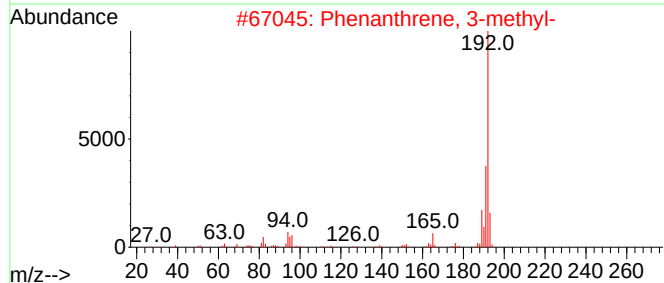
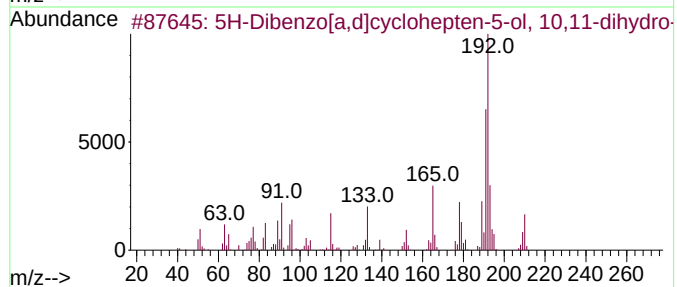
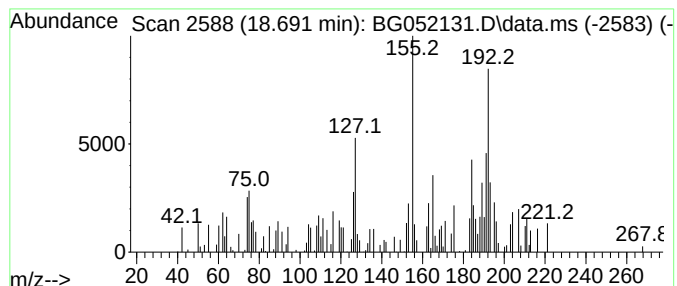
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 unknown-02 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.691	2.22 ng/ul	48700	Phenanthrene-d10	17.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5H-Dibenzo[a,d]cyclohepten-5-ol,...	210	C15H14O	001210-34-0	25
2			Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	18
3			Thiophene, 2,2'-(1,2-ethenediyl)...	192	C10H8S2	013640-78-3	18
4			3,4-Methylenedioxycinnamic acid	192	C10H8O4	002373-80-0	18
5			1-Chloromethyl-4-methylnaphthalene	190	C12H11Cl	005261-50-7	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
 Data File : BG052131.D
 Acq On : 24 Jan 2022 18:07
 Operator : CG/JU
 Sample : N1199-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q13

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.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
Ethylbenzene	5.709	2.1	ng/ul	18108	1	8.247	176053	20.0
Benzene, 1,3-di...	6.220	6.2	ng/ul	54395	1	8.247	176053	20.0
Benzene, 1-ethy...	7.624	3.5	ng/ul	31231	1	8.247	176053	20.0
Benzene, 1,2,3-...	8.364	9.4	ng/ul	82707	1	8.247	176053	20.0
Benzene, cyclop...	8.623	6.8	ng/ul	60255	1	8.247	176053	20.0
2-(1-Hydroxyeth...	8.887	2.5	ng/ul	22235	1	8.247	176053	20.0
Benzene, 1-meth...	9.363	4.2	ng/ul	37079	1	8.247	176053	20.0
Hexanoic acid, ...	9.539	5.4	ng/ul	47299	1	8.247	176053	20.0
Benzene, (1-met...	10.320	2.9	ng/ul	39647	2	11.084	273479	20.0
Benzene, 1-ethe...	10.473	5.0	ng/ul	67882	2	11.084	273479	20.0
Phenol, 4-chloro-	10.937	3.1	ng/ul	42465	2	11.084	273479	20.0
Benzo[b]thiophe...	12.188	3.0	ng/ul	41658	2	11.084	273479	20.0
unknown-01	12.582	3.4	ng/ul	46421	2	11.084	273479	20.0
Phenol, 3,5-dic...	13.586	40.6	ng/ul	807908	3	14.885	397710	20.0
Phenol, 3,4-dic...	13.898	5.3	ng/ul	105395	3	14.885	397710	20.0
Naphthalene, 2-...	13.945	4.0	ng/ul	80392	3	14.885	397710	20.0
7-Methylindan-1...	14.021	2.5	ng/ul	49088	3	14.885	397710	20.0
Naphthalene, 1,...	14.444	2.4	ng/ul	48071	3	14.885	397710	20.0
Phenol, 2,3,5,6...	15.425	3.0	ng/ul	59356	3	14.885	397710	20.0
Pyridine, 4,4'-...	16.224	2.3	ng/ul	46195	3	14.885	397710	20.0
9H-Carbazole, 9...	16.911	3.9	ng/ul	84857	4	17.646	438628	20.0
9H-Fluorene, 1-...	16.988	2.7	ng/ul	59493	4	17.646	438628	20.0
Azuleno(2,1-b)t...	17.458	2.3	ng/ul	50537	4	17.646	438628	20.0
Phenanthrene, 9...	18.509	2.3	ng/ul	51010	4	17.646	438628	20.0
unknown-02	18.691	2.2	ng/ul	48700	4	17.646	438628	20.0