

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
 Data File : BG052244.D
 Acq On : 2 Feb 2022 00:44
 Operator : CG/JU
 Sample : N1307-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q37

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-BG013122.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052244.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.990	81	85	94	rBV	40571	73342	0.30%	0.182%
2	6.698	541	546	556	rVB2	14756	27193	0.11%	0.068%
3	7.373	655	661	672	rVB	33146	66952	0.28%	0.167%
4	7.538	682	689	697	rVV	101066	167427	0.69%	0.416%
5	7.614	697	702	708	rVB3	27058	43938	0.18%	0.109%
6	7.761	719	727	735	rBV	104237	178115	0.74%	0.443%
7	8.237	799	808	814	rBV	107058	189516	0.78%	0.471%
8	8.354	822	828	834	rVB	24566	40449	0.17%	0.101%
9	8.613	865	872	879	rBV	50664	88268	0.37%	0.220%
10	8.724	886	891	896	rBV2	14929	24520	0.10%	0.061%
11	8.936	922	927	935	rVB	88514	155409	0.64%	0.387%
12	9.353	994	998	1001	rBV3	19567	31602	0.13%	0.079%
13	9.406	1001	1007	1022	rVB2	132501	353345	1.46%	0.879%
14	9.694	1050	1056	1068	rVB7	17204	50597	0.21%	0.126%
15	10.134	1124	1131	1139	rVB2	112713	219301	0.91%	0.545%
16	10.310	1155	1161	1171	rVB2	28517	62015	0.26%	0.154%
17	10.463	1180	1187	1194	rBV3	56182	114968	0.48%	0.286%
18	10.686	1217	1225	1233	rVB	167160	310266	1.28%	0.772%
19	10.927	1261	1266	1272	rBV8	10299	25042	0.10%	0.062%
20	11.074	1283	1291	1296	rBV	144917	282882	1.17%	0.704%
21	11.127	1296	1300	1304	rVB3	25509	40169	0.17%	0.100%
22	11.198	1304	1312	1317	rBV2	119938	252316	1.04%	0.628%
23	11.239	1317	1319	1326	rVB	53069	85555	0.35%	0.213%
24	11.544	1367	1371	1377	rVB5	16414	26880	0.11%	0.067%
25	11.656	1383	1390	1393	rBV9	15404	35396	0.15%	0.088%
26	11.979	1440	1445	1450	rVB4	15723	29660	0.12%	0.074%
27	12.108	1460	1467	1473	rBV9	11343	31097	0.13%	0.077%
28	12.179	1473	1479	1483	rVV2	52101	92846	0.38%	0.231%
29	12.226	1483	1487	1491	rVV2	42910	75599	0.31%	0.188%
30	12.290	1491	1498	1502	rVV2	62241	178978	0.74%	0.445%
31	12.331	1502	1505	1512	rVV2	40011	74848	0.31%	0.186%
32	12.508	1528	1535	1539	rVV	147356	279575	1.16%	0.695%
33	12.554	1539	1543	1549	rVV	153594	302868	1.25%	0.753%
34	12.613	1549	1553	1558	rVB	44935	79822	0.33%	0.199%
35	12.731	1571	1573	1579	rVB5	17747	25262	0.10%	0.063%
36	12.860	1590	1595	1600	rVB3	34641	51585	0.21%	0.128%

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 Title : SVOA CALIBRATION

37	12.930	1600	1607	1618	rBV4	59788	135020	0.56%	0.336%
38	13.089	1630	1634	1639	rVB7	18954	30131	0.12%	0.075%
39	13.218	1650	1656	1663	rVB8	21934	48693	0.20%	0.121%
40	13.318	1667	1673	1680	rBV7	35864	79250	0.33%	0.197%
41	13.395	1680	1686	1694	rVB	114825	213578	0.88%	0.531%
42	13.459	1695	1697	1704	rVB8	11875	24241	0.10%	0.060%
43	13.583	1706	1718	1724	rBV	135344	270581	1.12%	0.673%
44	13.712	1732	1740	1745	rBV2	67168	123230	0.51%	0.306%
45	13.847	1757	1763	1765	rBV6	23730	40963	0.17%	0.102%
46	13.888	1765	1770	1774	rVV7	28380	65729	0.27%	0.163%
47	13.935	1774	1778	1783	rVB2	44850	71194	0.29%	0.177%
48	14.005	1786	1790	1795	rBV2	30907	53254	0.22%	0.132%
49	14.199	1812	1823	1829	rBV2	29245	90213	0.37%	0.224%
50	14.270	1829	1835	1841	rVB	352033	526660	2.18%	1.310%
51	14.434	1859	1863	1866	rBV2	21231	31786	0.13%	0.079%
52	14.569	1880	1886	1897	rVB	365224	633210	2.62%	1.575%
53	14.687	1902	1906	1912	rVB9	12495	24788	0.10%	0.062%
54	14.840	1927	1932	1933	rBV4	29388	41935	0.17%	0.104%
55	14.875	1933	1938	1947	rVB	251656	431818	1.79%	1.074%
56	14.951	1947	1951	1956	rBV5	25211	42586	0.18%	0.106%
57	15.069	1963	1971	1978	rVB7	39949	111812	0.46%	0.278%
58	15.268	2000	2005	2012	rVB2	42484	79310	0.33%	0.197%
59	15.415	2024	2030	2036	rBV	616414	995078	4.12%	2.475%
60	15.503	2036	2045	2055	rVB	655381	1122831	4.65%	2.793%
61	15.603	2060	2062	2067	rVB3	27098	35289	0.15%	0.088%
62	15.868	2102	2107	2112	rVB	469104	674359	2.79%	1.677%
63	15.921	2112	2116	2121	rBV	70499	100621	0.42%	0.250%
64	15.991	2121	2128	2135	rBV	642454	1149673	4.76%	2.859%
65	16.208	2160	2165	2171	rVB2	60838	116652	0.48%	0.290%
66	16.285	2173	2178	2184	rBV4	40939	88378	0.37%	0.220%
67	16.455	2205	2207	2215	rVB4	25916	33875	0.14%	0.084%
68	16.608	2229	2233	2240	rVB10	20744	41751	0.17%	0.104%
69	16.902	2279	2283	2290	rBV3	32298	60921	0.25%	0.152%
70	16.972	2291	2295	2305	rBV4	41109	89026	0.37%	0.221%
71	17.313	2341	2353	2367	rBV	11520396	24148629	100.00%	60.059%
72	17.636	2402	2408	2412	rBV	274261	401947	1.66%	1.000%
73	17.730	2419	2424	2435	rVB	543511	818585	3.39%	2.036%
74	17.830	2437	2441	2445	rVV	63527	81474	0.34%	0.203%
75	18.676	2582	2585	2593	rBV9	22831	46551	0.19%	0.116%
76	20.003	2806	2811	2817	rVB	590822	835316	3.46%	2.077%

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Title : SVOA CALIBRATION

77	21.554	3070	3075	3080	rBV9	16761	34814	0.14%	0.087%
78	21.942	3135	3141	3149	rVB	284012	484851	2.01%	1.206%
79	24.397	3555	3559	3567	rVB	14799	31762	0.13%	0.079%
80	25.173	3679	3691	3703	rBV	306496	903762	3.74%	2.248%
81	25.414	3721	3732	3745	rVB2	166012	538896	2.23%	1.340%
82	28.175	4194	4202	4210	rVB10	11719	35694	0.15%	0.089%

Sum of corrected areas: 40208320

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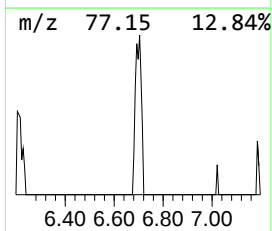
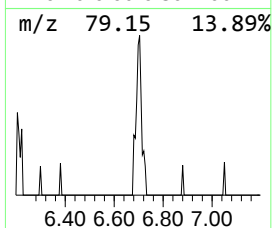
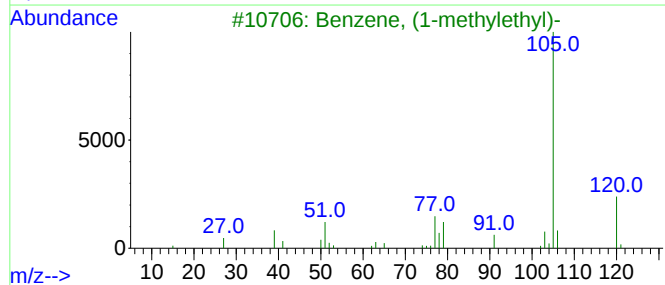
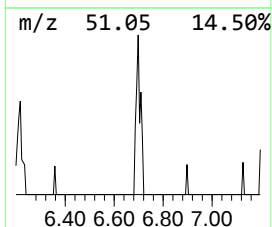
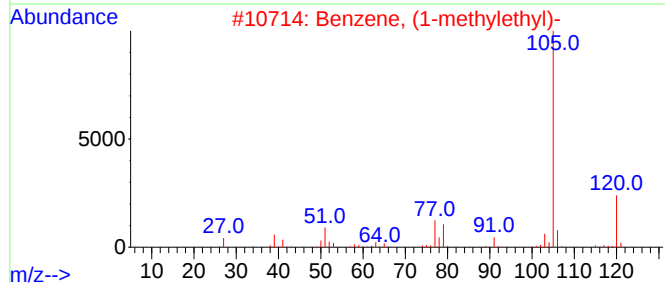
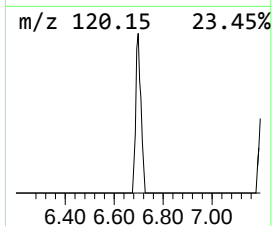
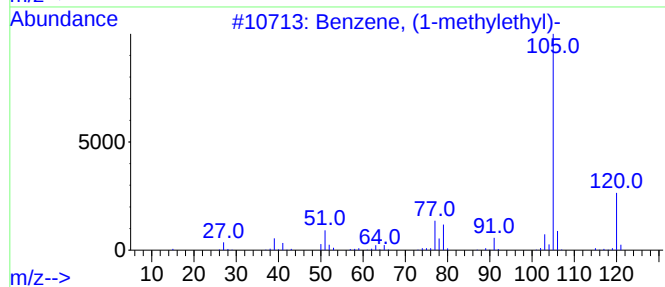
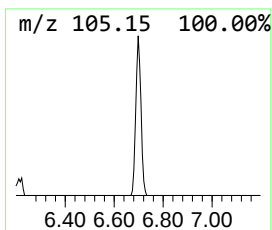
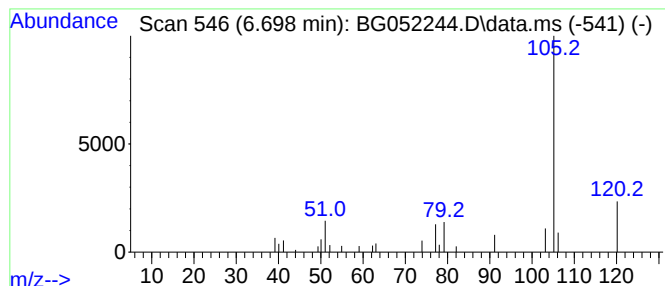
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, (1-methylethyl)- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.698	2.87 ng/ul	27193	1,4-Dichlorobenzene-d4	8.237

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	86
2			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	86
3			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	86
4			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	78
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	72



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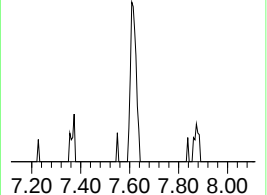
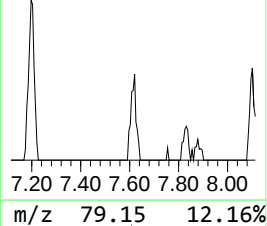
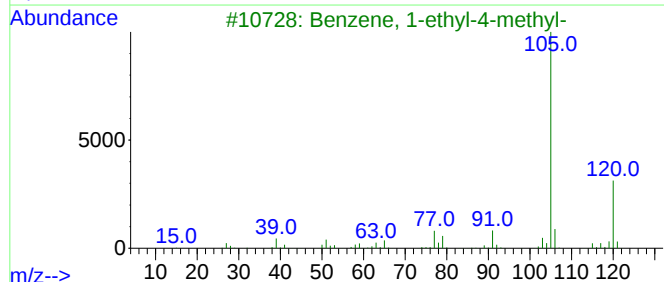
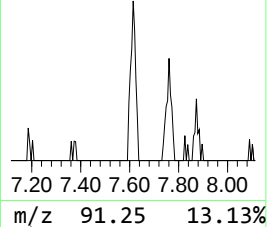
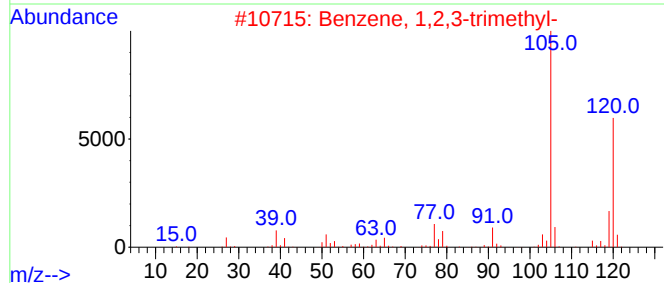
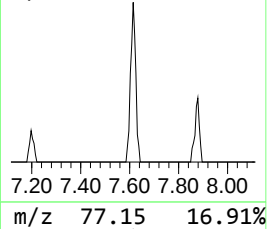
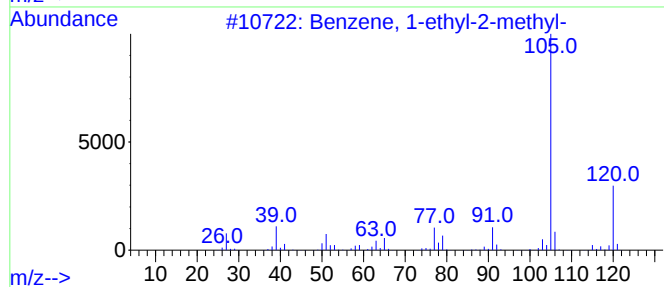
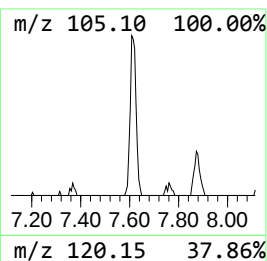
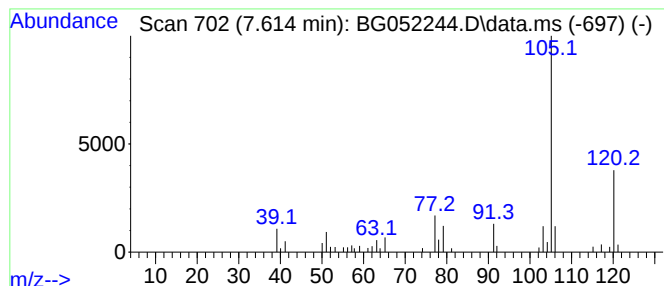
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1-ethyl-2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.614	4.64 ng/ul	43938	1,4-Dichlorobenzene-d4	8.237

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



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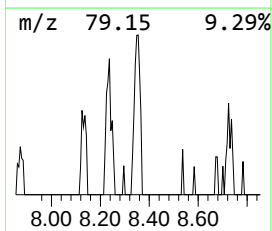
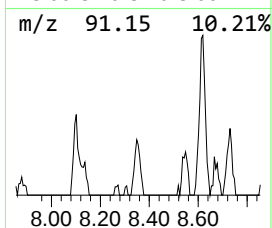
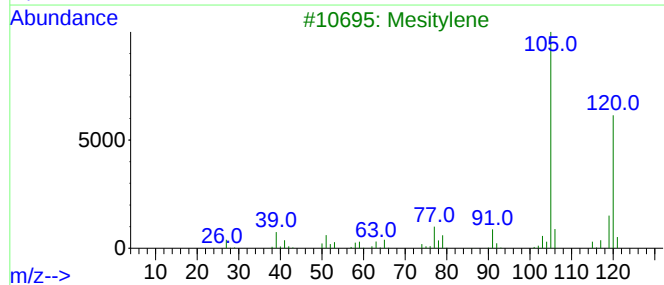
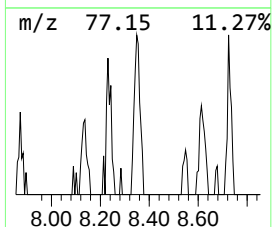
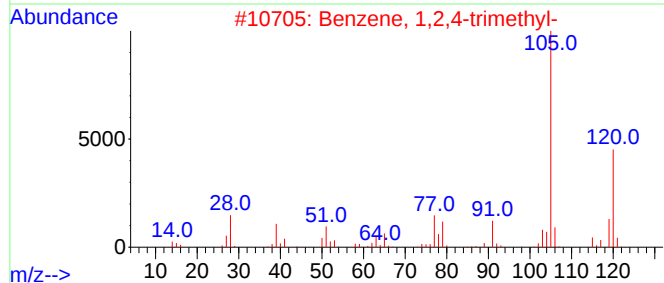
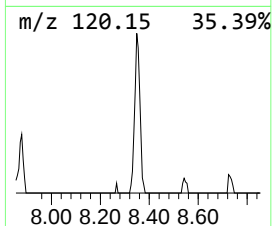
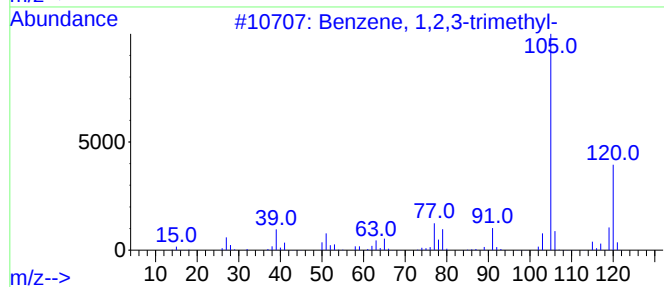
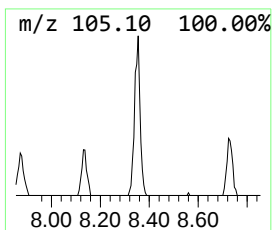
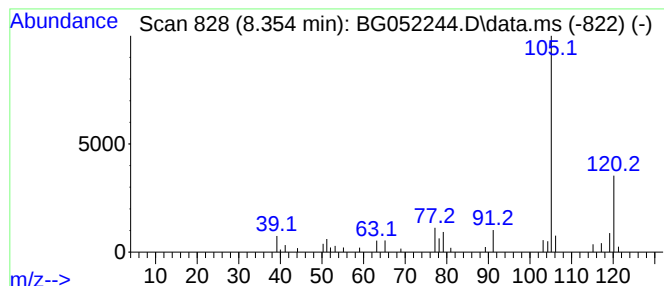
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1,2,3-trimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.354	4.27 ng/ul	40449	1,4-Dichlorobenzene-d4	8.237

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



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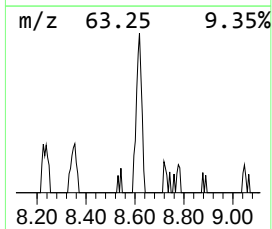
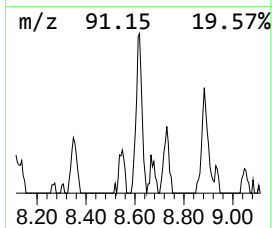
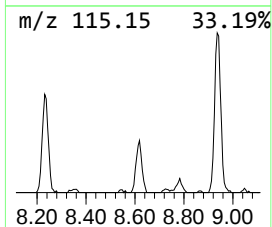
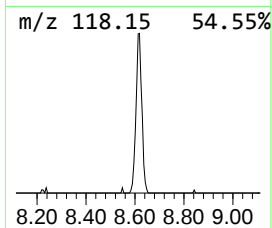
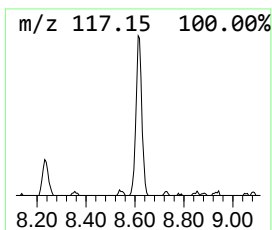
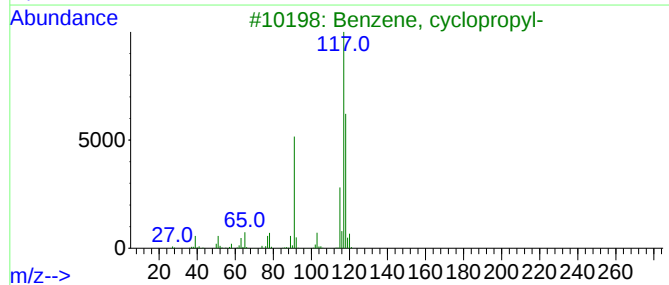
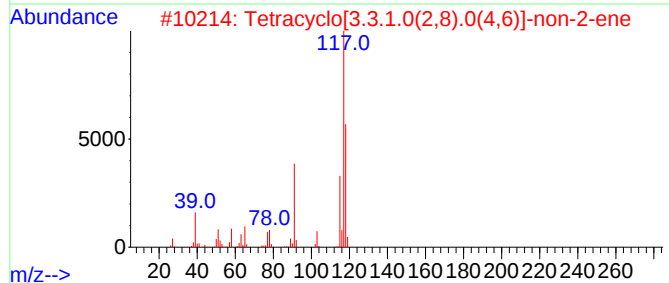
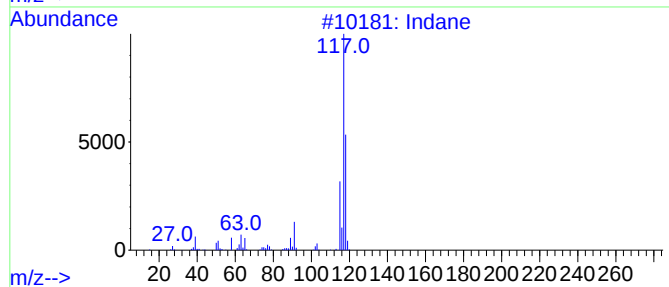
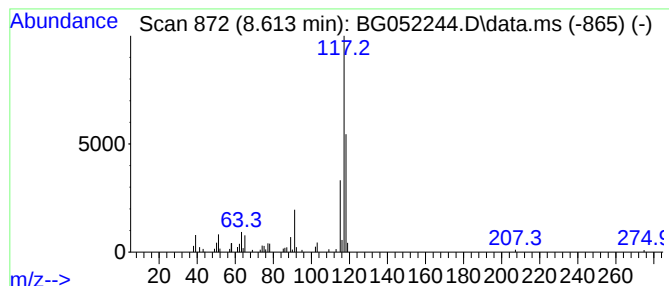
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Indane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.613	9.32 ng/ul	88268	1,4-Dichlorobenzene-d4	8.237

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	87
2			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	74
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	74
4			Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	055337-80-9	72
5			(Z)-1-Phenylpropene	118	C9H10	000766-90-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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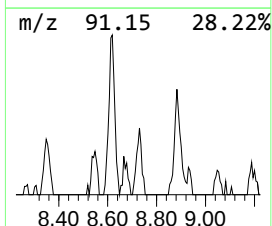
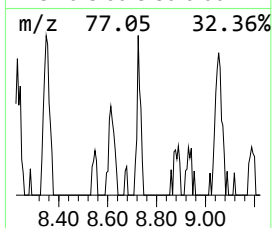
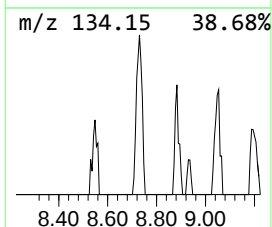
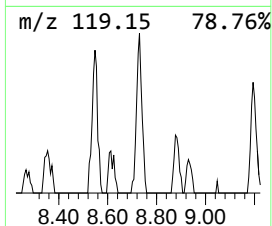
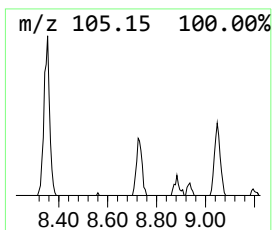
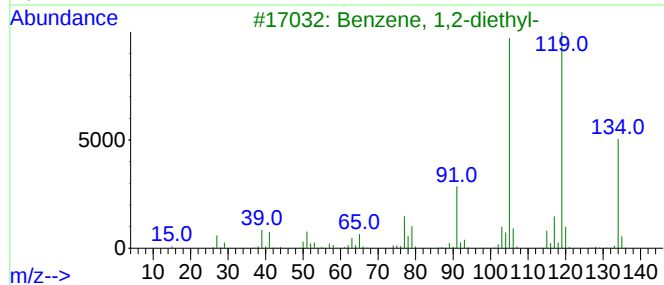
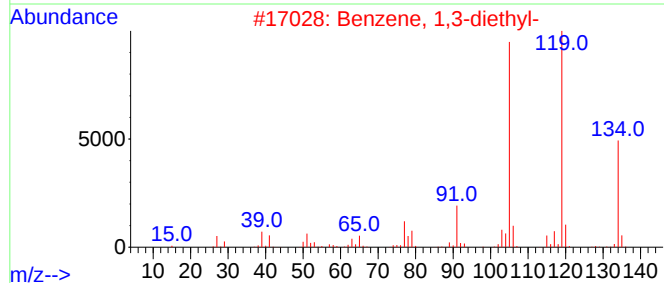
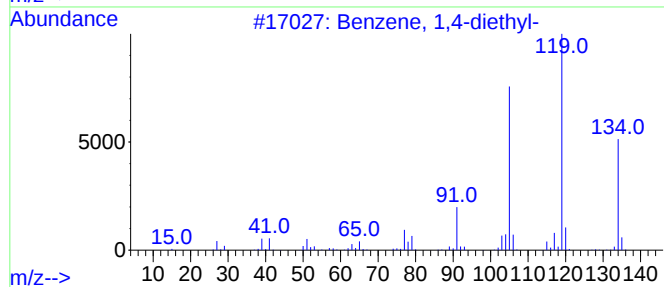
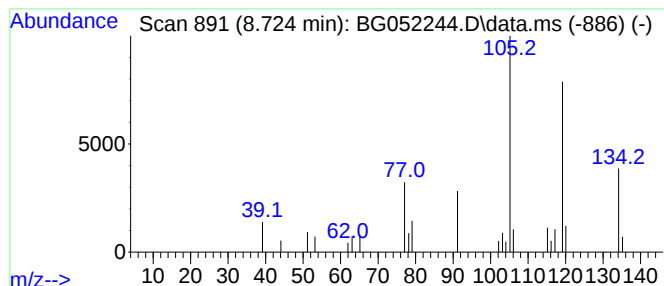
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,4-diethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.724	2.59 ng/ul	24520	1,4-Dichlorobenzene-d4	8.237

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	90
3			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	90
4			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	87
5			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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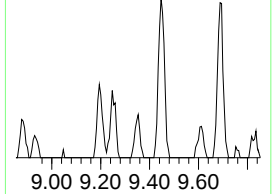
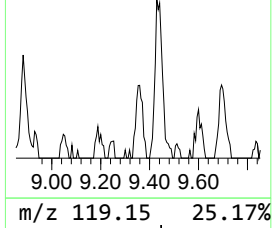
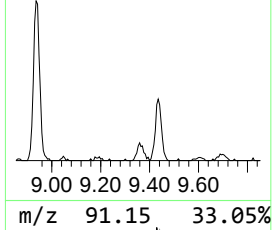
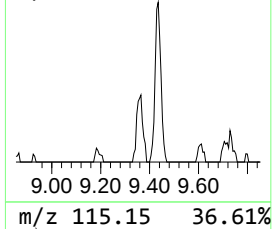
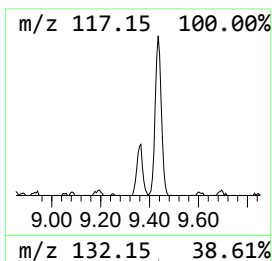
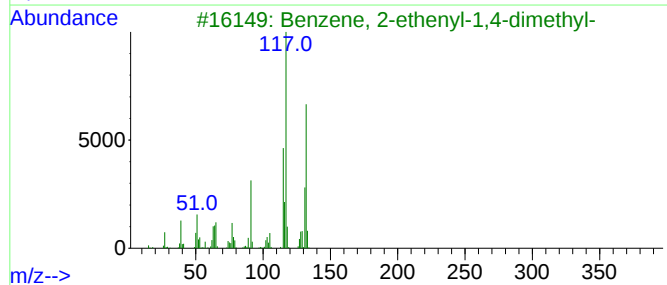
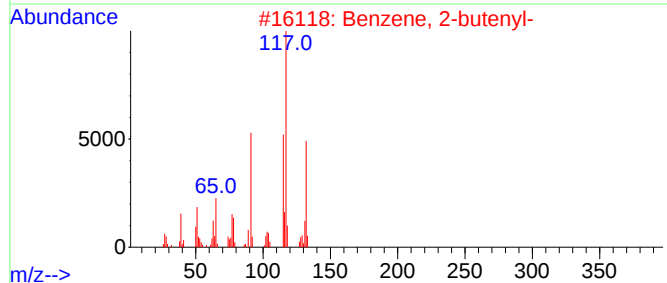
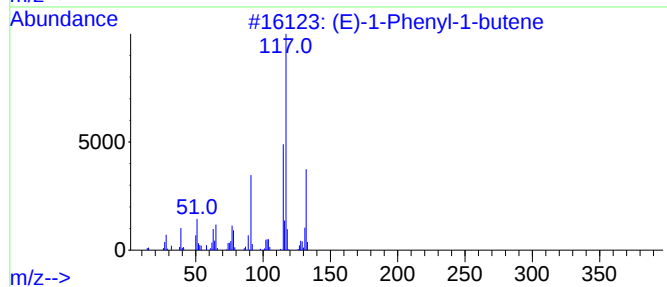
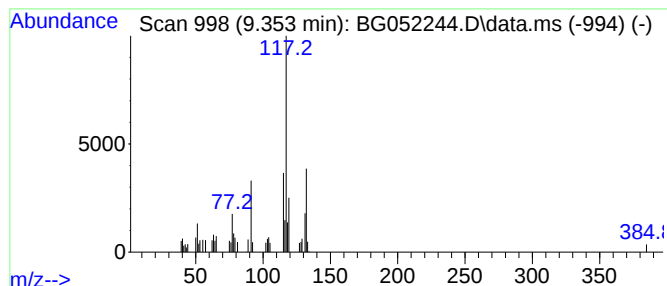
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (E)-1-Phenyl-1-butene Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.353	3.34 ng/ul	31602	1,4-Dichlorobenzene-d4	8.237

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-1-Phenyl-1-butene			132	C10H12	001005-64-7	96
2	Benzene, 2-butenyl-			132	C10H12	001560-06-1	95
3	Benzene, 2-ethenyl-1,4-dimethyl-			132	C10H12	002039-89-6	95
4	Benzene, (2-methyl-1-propenyl)-			132	C10H12	000768-49-0	94
5	1-Phenyl-1-butene			132	C10H12	000824-90-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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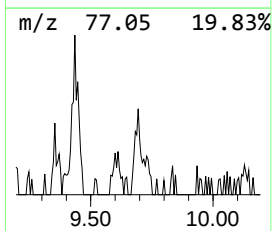
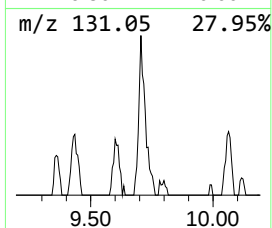
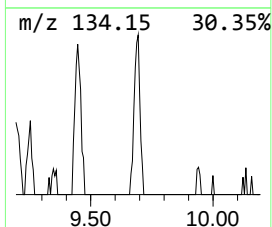
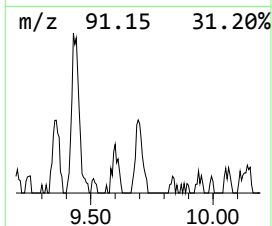
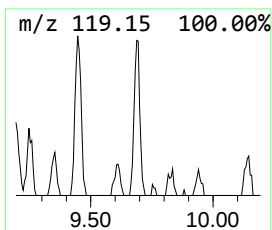
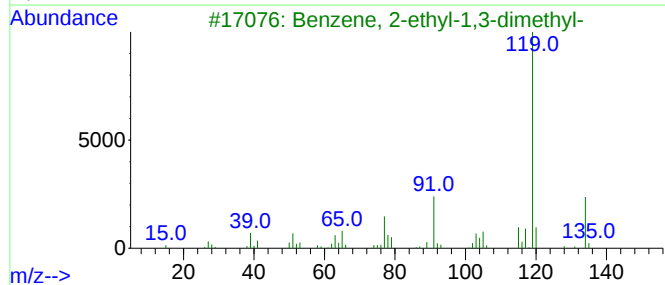
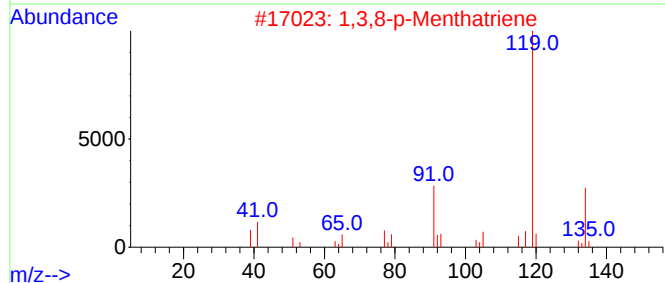
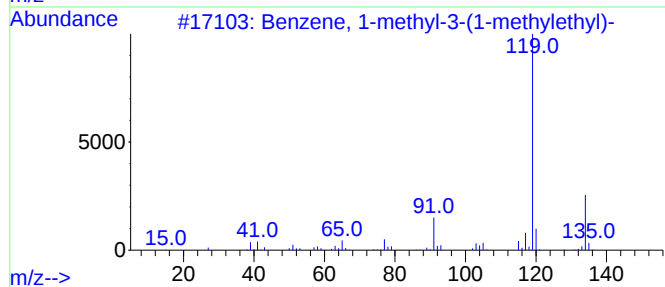
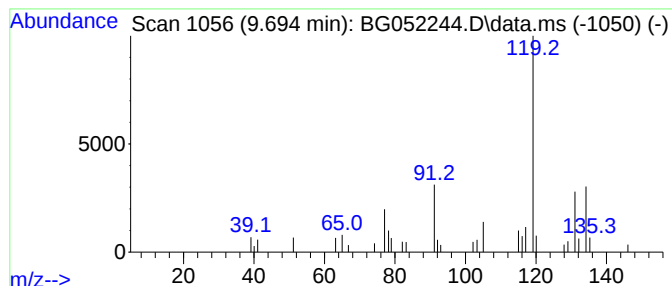
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1-methyl-3-(1-meth... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.694	3.58 ng/ul	50597	Naphthalene-d8	11.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	68
2			1,3,8-p-Menthatriene	134	C10H14	018368-95-1	64
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	64
4			p-Cymene	134	C10H14	000099-87-6	64
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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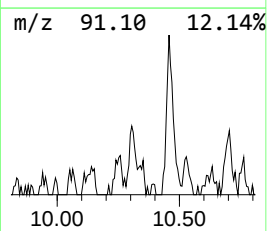
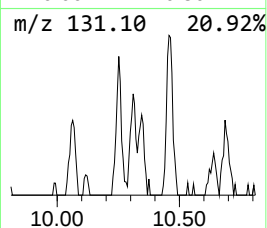
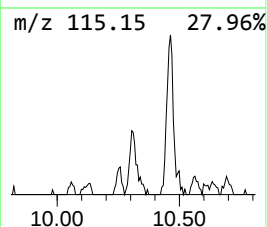
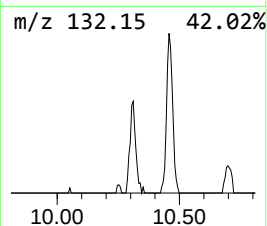
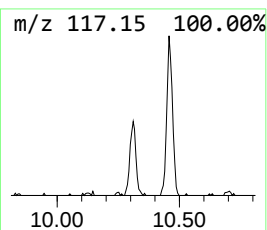
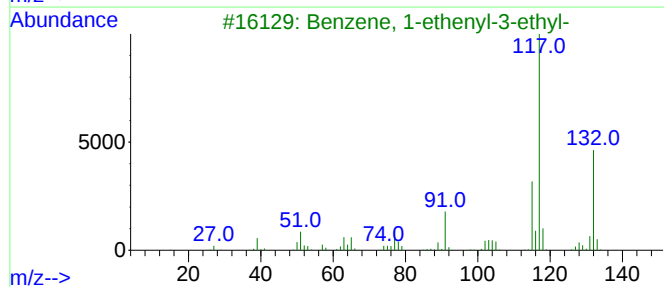
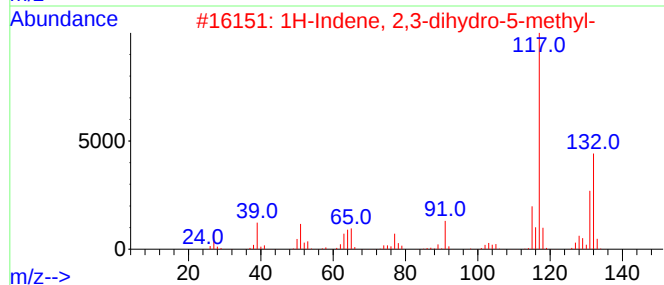
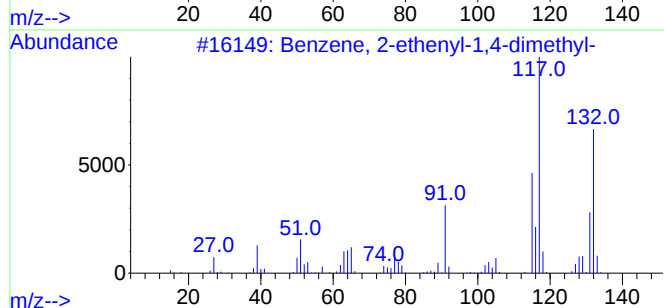
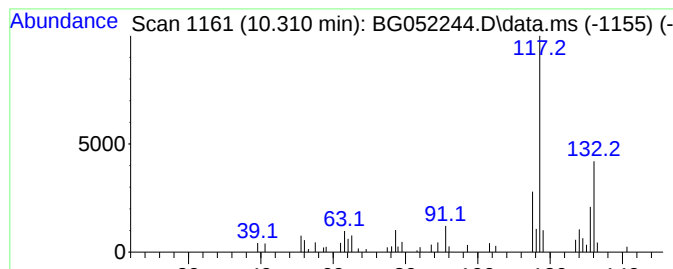
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.310	4.38 ng/ul	62015	Naphthalene-d8	11.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
3			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
4			1-Phenyl-1-butene	132	C10H12	000824-90-8	87
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
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Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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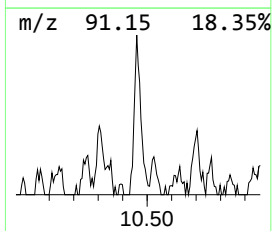
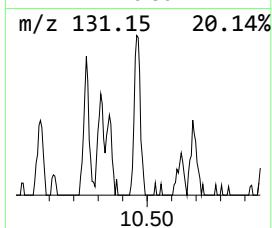
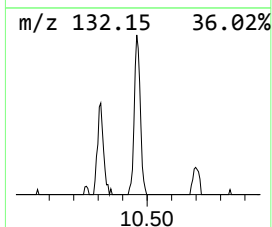
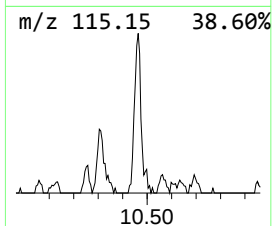
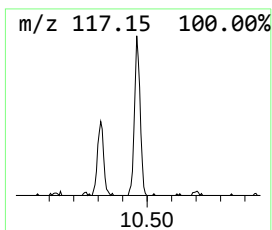
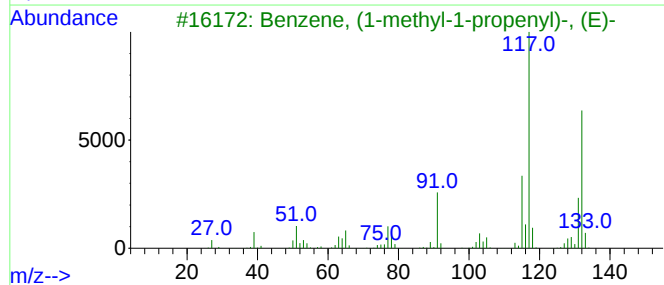
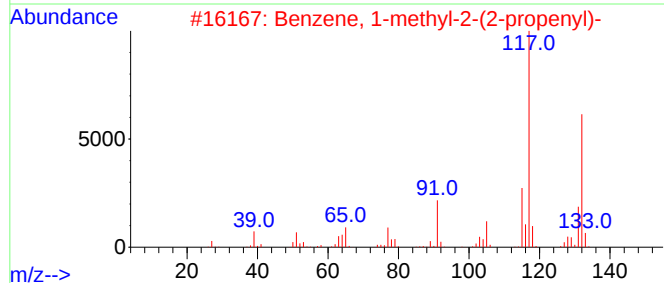
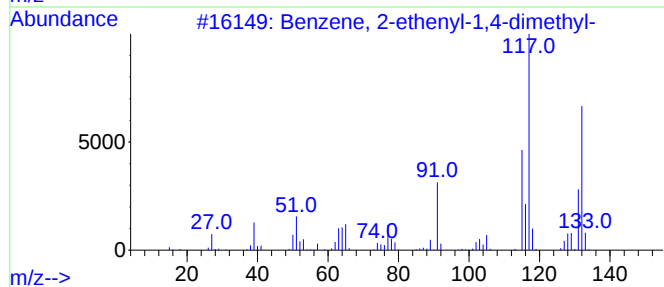
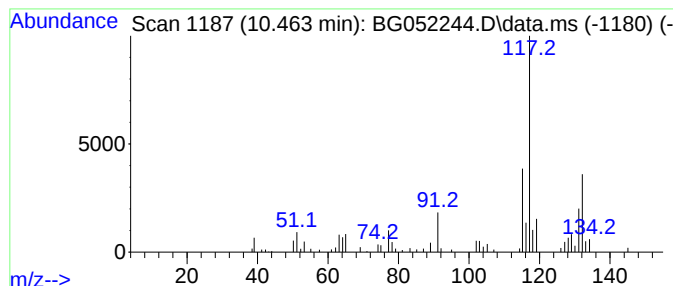
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 1-methyl-2-(2-prop... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.463	8.13 ng/ul	114968	Naphthalene-d8	11.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	90
2			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	87
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
4			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
5			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
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Misc :
ALS Vial : 24 Sample Multiplier: 1

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ClientSampleId :
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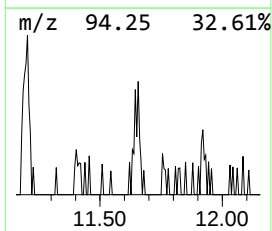
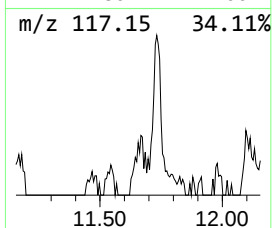
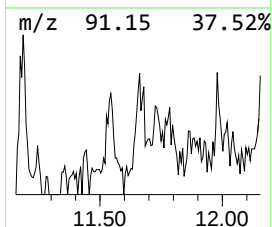
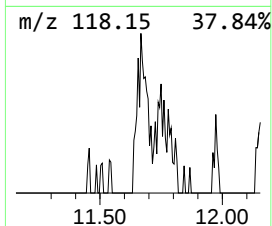
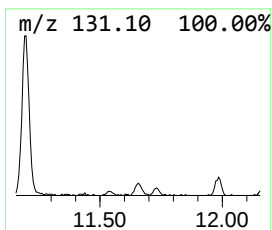
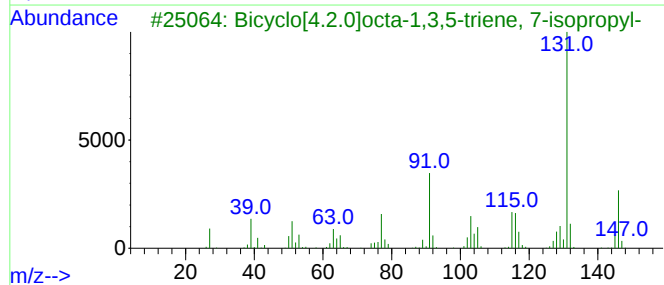
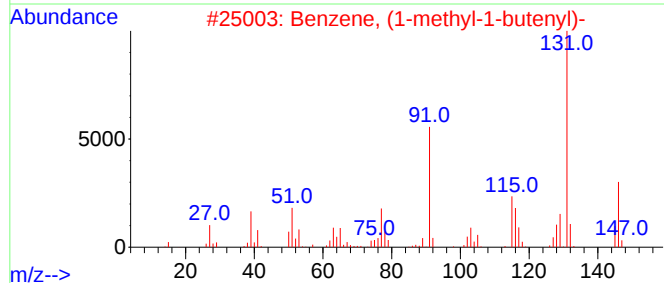
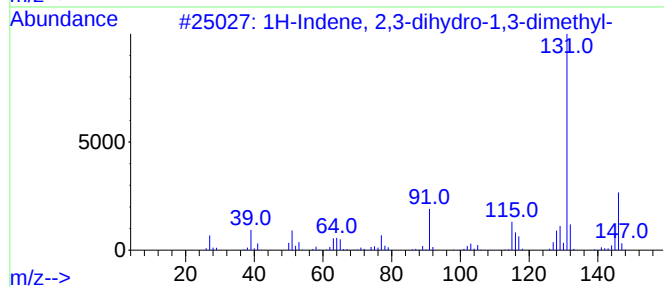
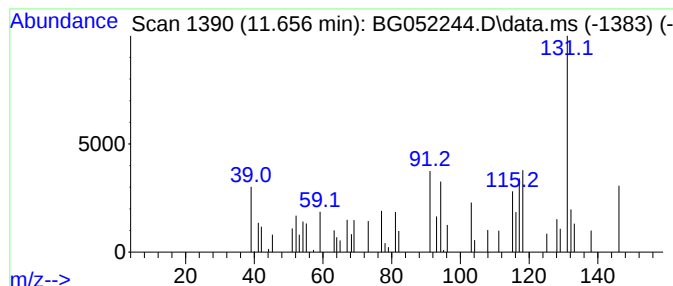
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-01 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.656	2.50 ng/ul	35396	Naphthalene-d8	11.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	46
2			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	43
3			Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	43
4			Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	43
5			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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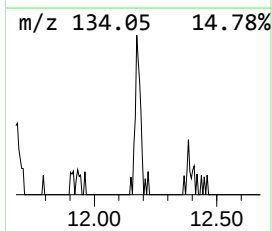
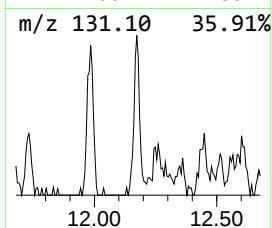
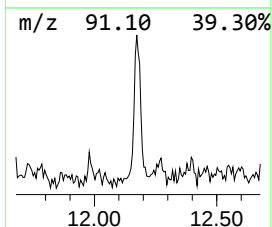
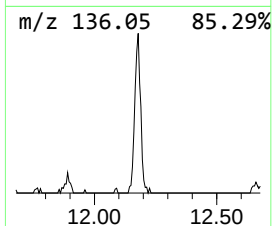
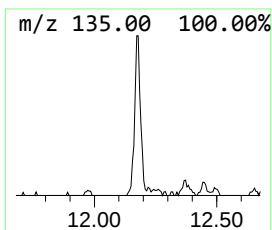
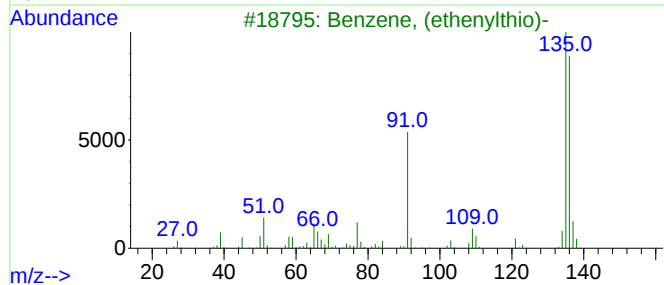
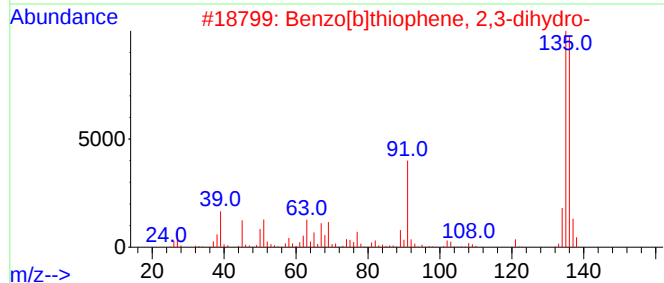
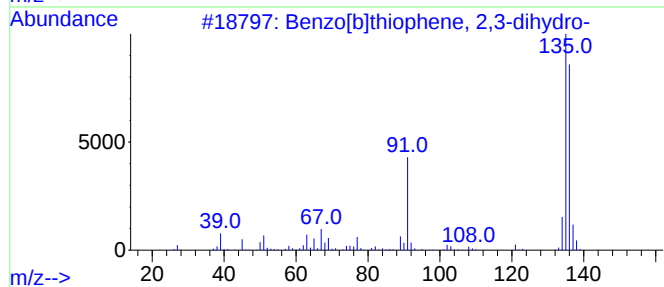
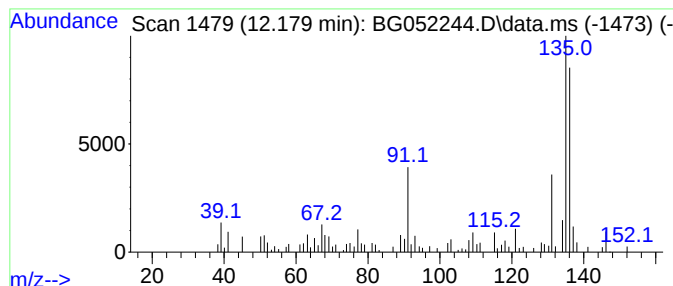
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzo[b]thiophene, 2,3-dihy... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.179	6.56 ng/ul	92846	Naphthalene-d8	11.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	76
2			Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	76
3			Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	74
4			Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	74
5			5,6,7,8-Tetrahydropteridine	136	C6H8N4	010593-78-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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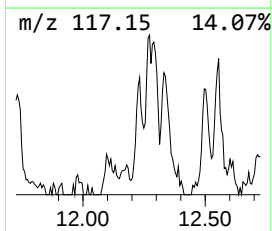
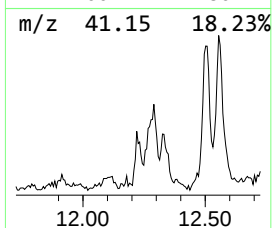
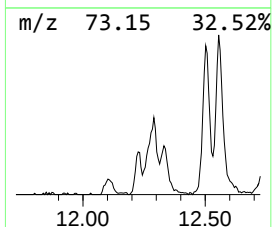
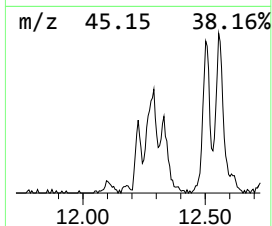
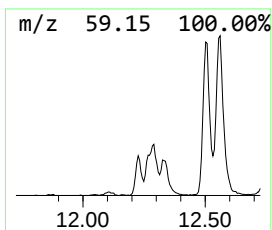
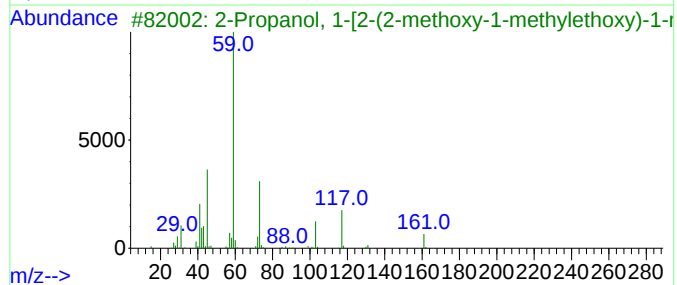
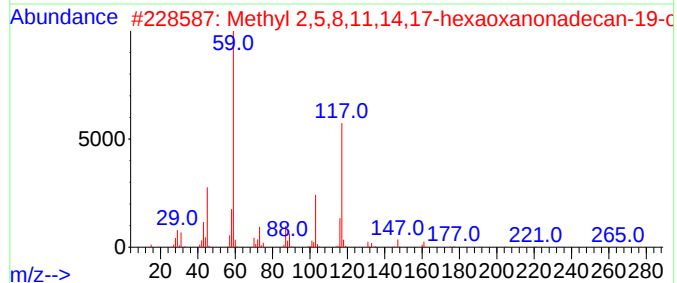
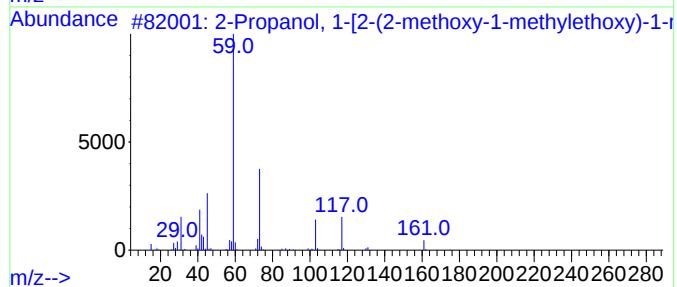
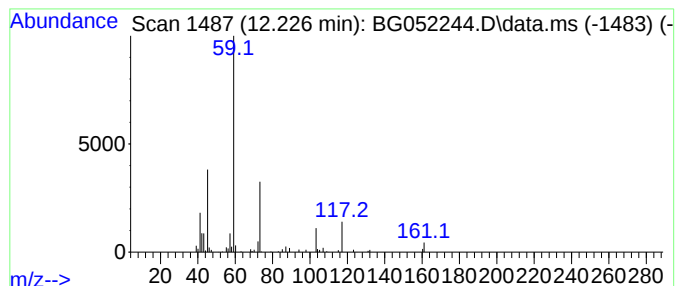
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 2-Propanol, 1-[2-(2-methoxy... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.226	5.34 ng/ul	75599	Naphthalene-d8	11.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	72
2			Methyl 2,5,8,11,14,17-hexaoxonon...	324	C14H28O8	1000366-81-4	72
3			2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	72
4			Tri(1,2-propyleneglycol), monome...	206	C10H22O4	1000262-26-6	56
5			2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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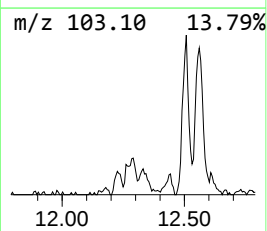
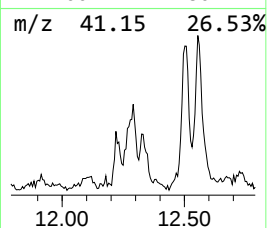
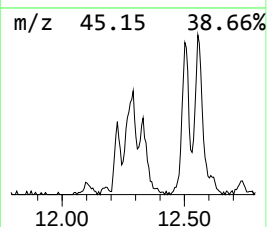
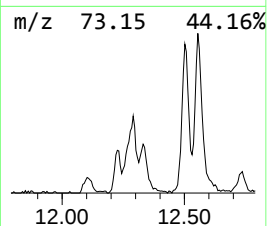
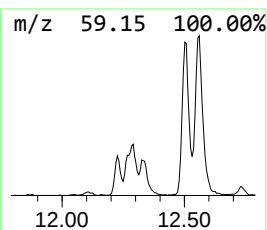
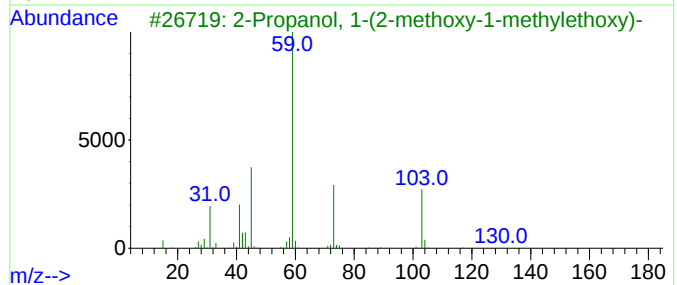
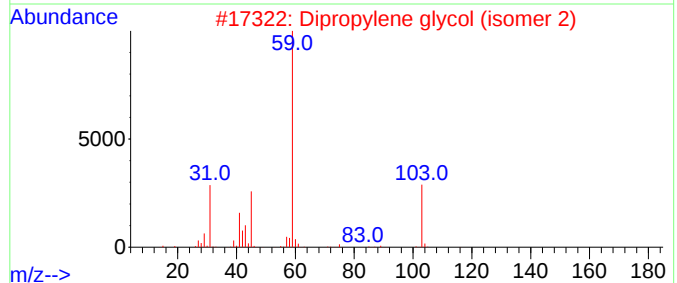
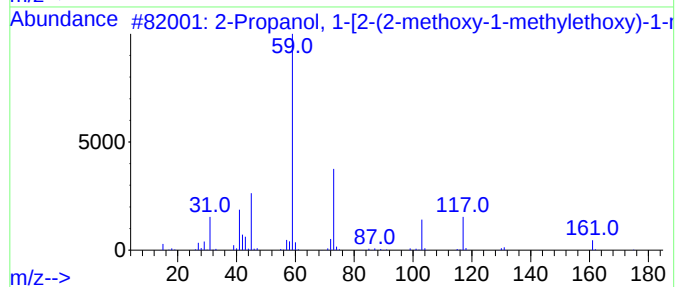
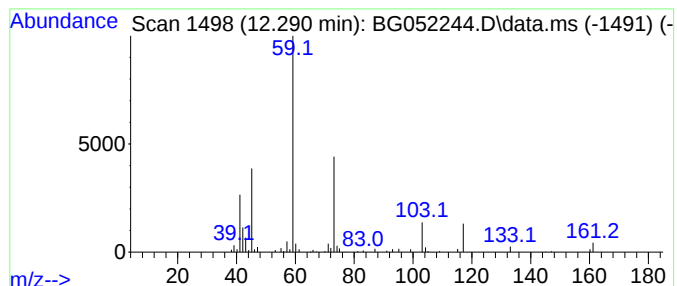
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Dipropylene glycol (isomer 2) Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.290	12.65 ng/ul	178978	Naphthalene-d8	11.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	72		
2	Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	59		
3	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	56		
4	Methyl 2,5,8,11,14,17-hexaoxon...	324	C14H28O8	1000366-81-4	56		
5	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	56		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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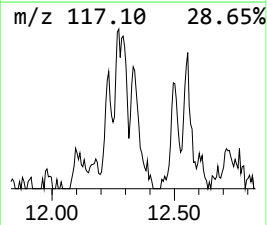
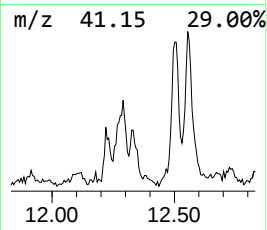
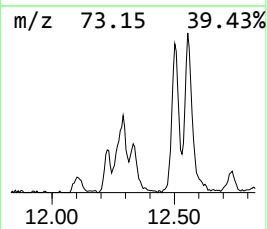
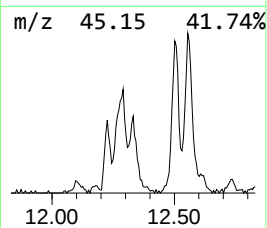
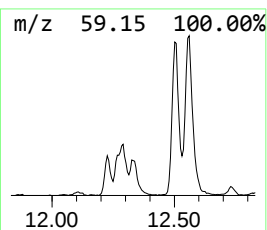
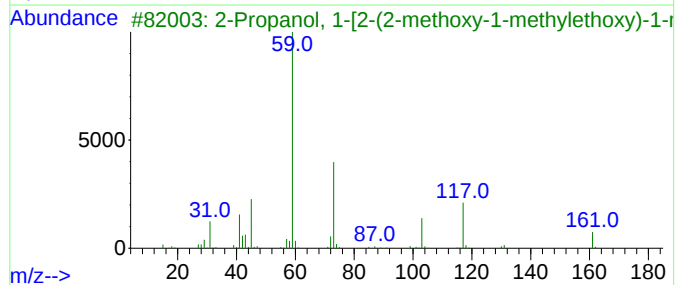
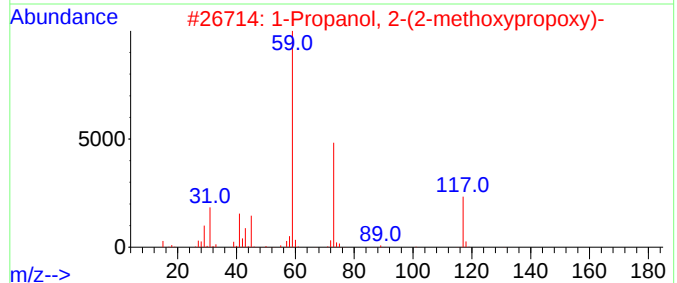
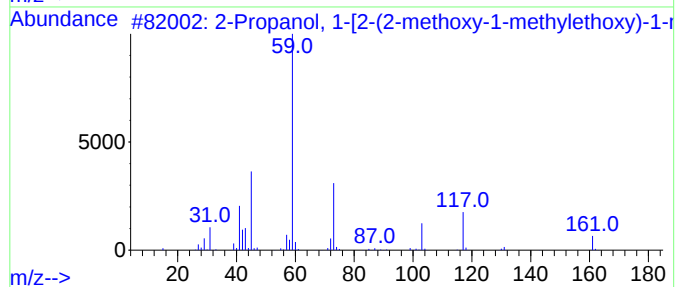
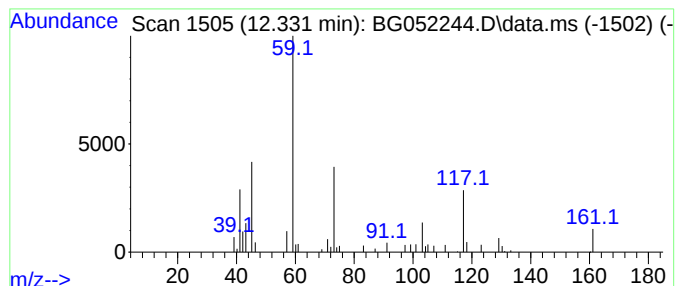
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 1-Propanol, 2-(2-methoxypro... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.331	5.29 ng/ul	74848	Naphthalene-d8	11.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	50		
2	1-Propanol, 2-(2-methoxypropoxy)-	148	C7H16O3	013588-28-8	50		
3	2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	50		
4	Hydrazine, 1,1-dimethyl-2-pentyl-	130	C7H18N2	067398-36-1	43		
5	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	43		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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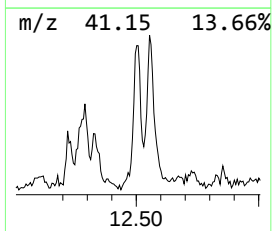
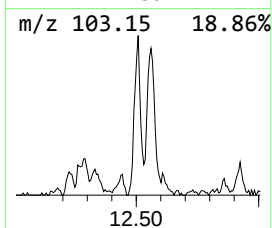
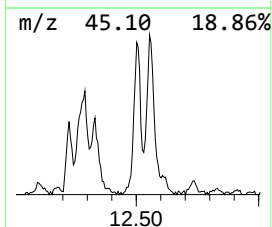
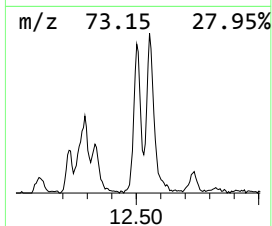
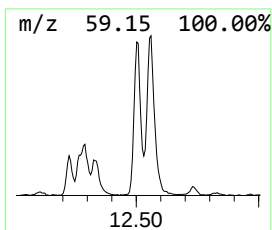
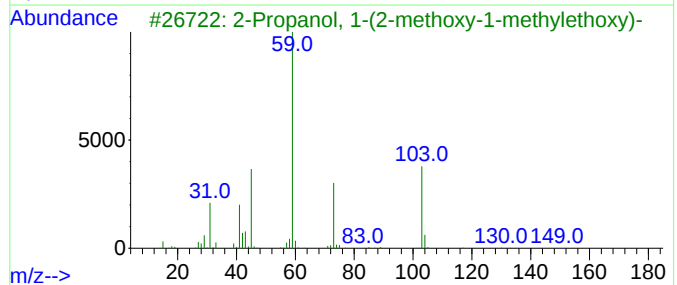
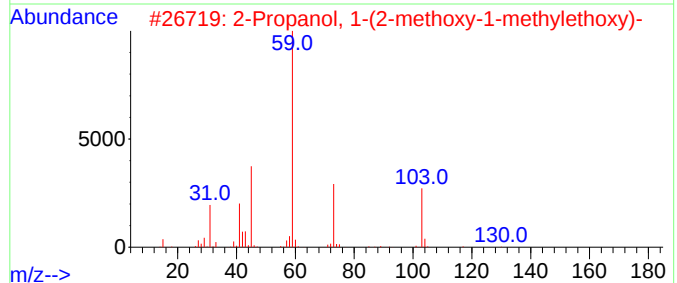
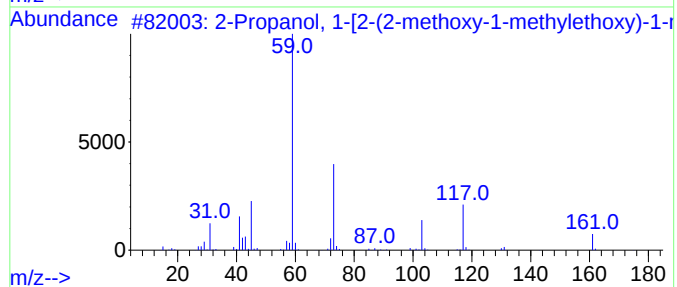
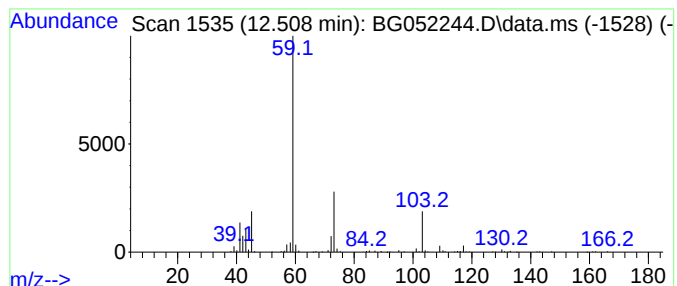
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 2-Propanol, 1-(2-methoxy-1-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.508	19.77 ng/ul	279575	Naphthalene-d8	11.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	64		
2	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	64		
3	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	64		
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	59		
5	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	59		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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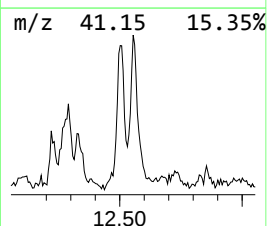
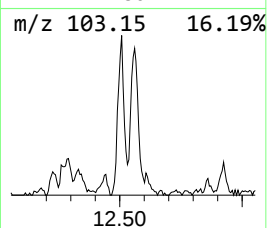
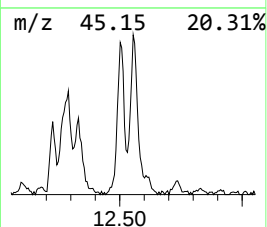
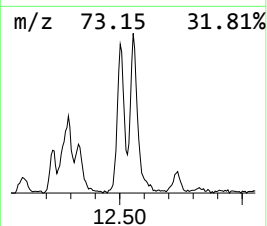
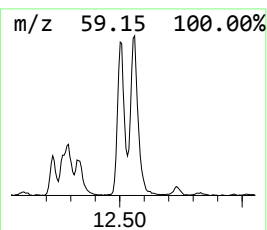
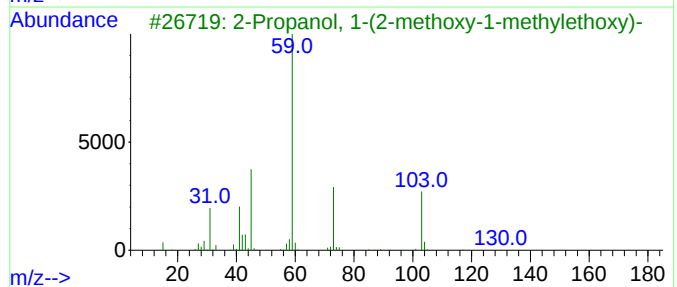
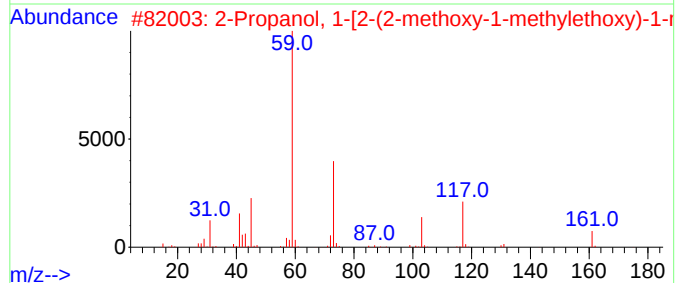
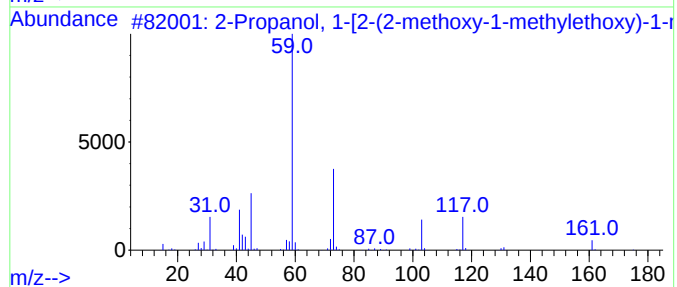
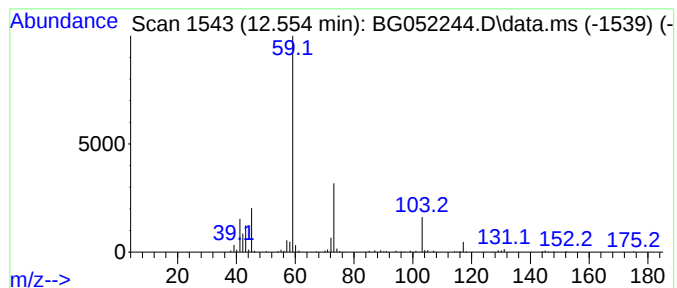
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.555	21.41 ng/ul	302868	Naphthalene-d8	11.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	83		
2	2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	64		
3	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	64		
4	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	64		
5	2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
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Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

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ClientSampleId :
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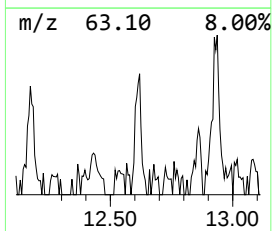
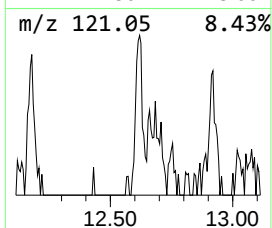
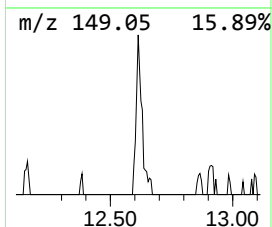
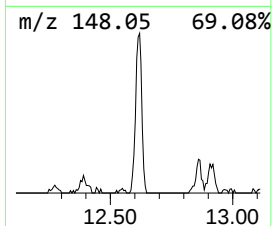
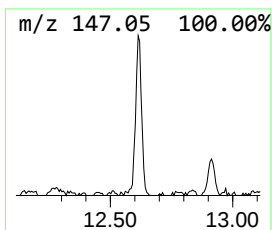
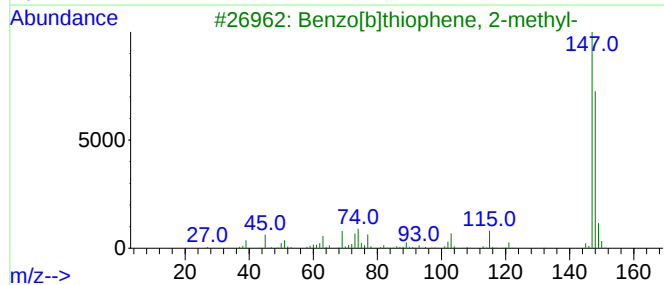
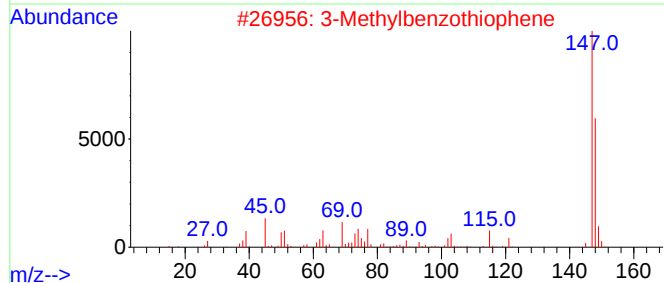
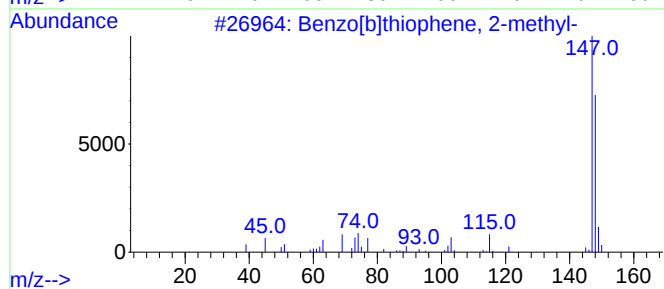
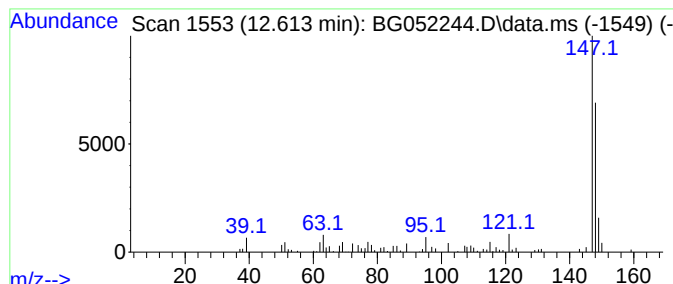
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzo[b]thiophene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.613	5.64 ng/ul	79822	Naphthalene-d8	11.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	86
2			3-Methylbenzothiophene	148	C9H8S	001455-18-1	86
3			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	86
4			Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	86
5			5-Methylthiophene-2,3-dicarbonit...	148	C7H4N2S	1000305-40-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q37

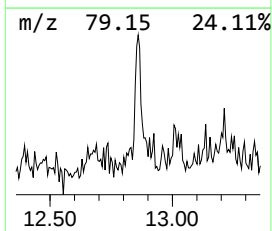
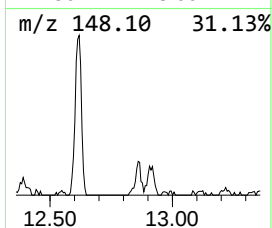
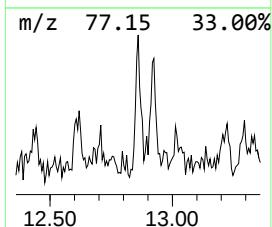
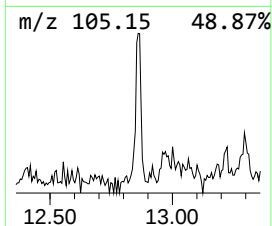
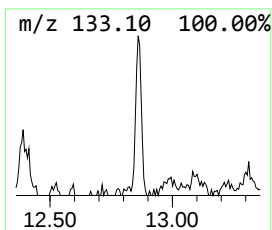
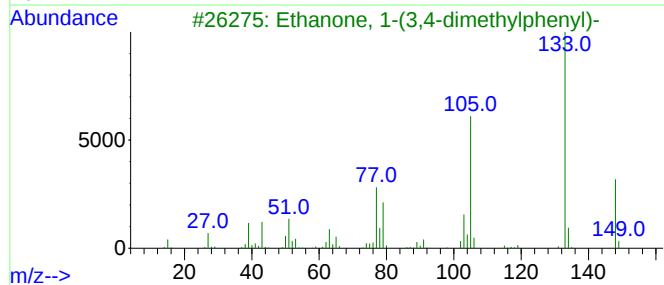
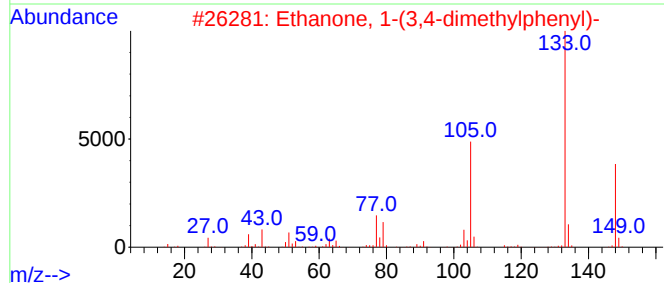
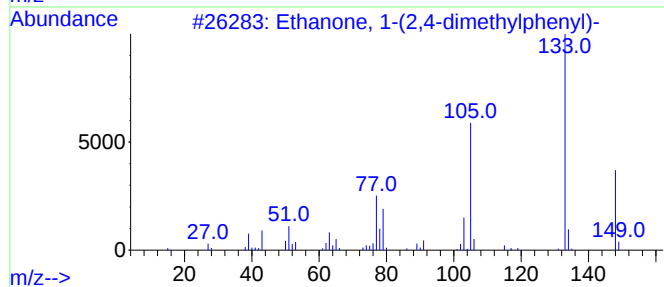
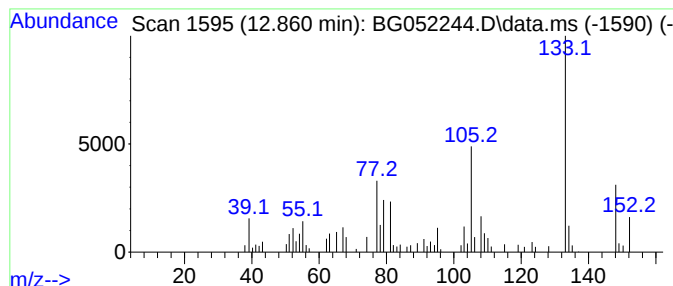
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Ethanone, 1-(2,4-dimethylph... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.860	3.65 ng/ul	51585	Naphthalene-d8	11.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	93
2			Ethanone, 1-(3,4-dimethylphenyl)-	148	C10H12O	003637-01-2	87
3			Ethanone, 1-(3,4-dimethylphenyl)-	148	C10H12O	003637-01-2	87
4			Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	83
5			Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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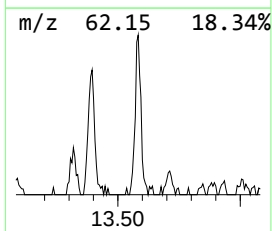
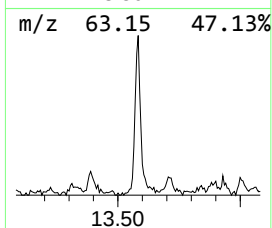
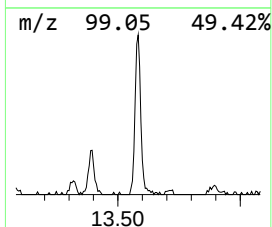
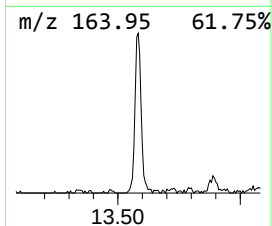
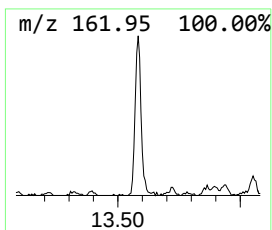
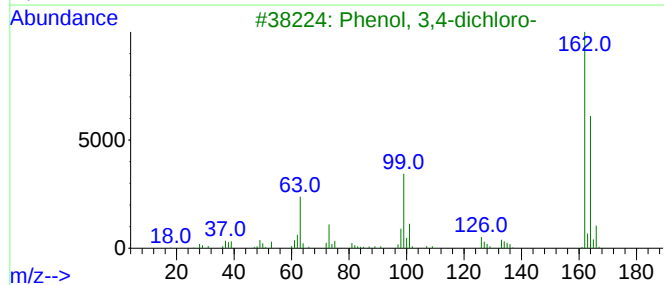
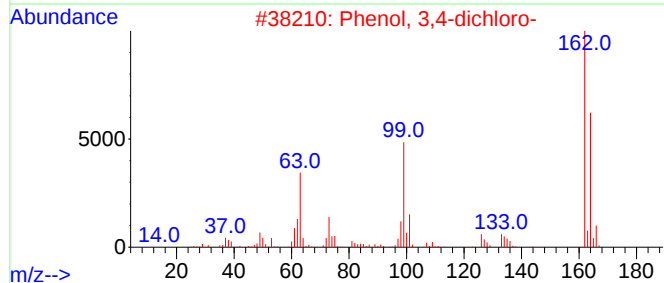
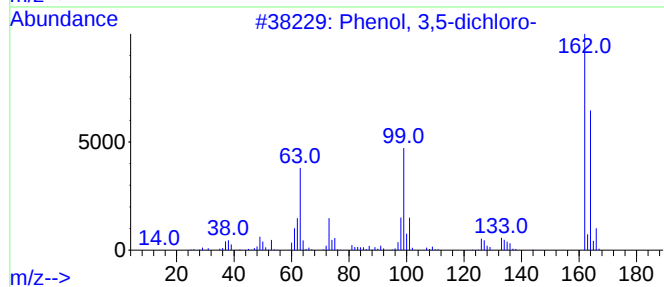
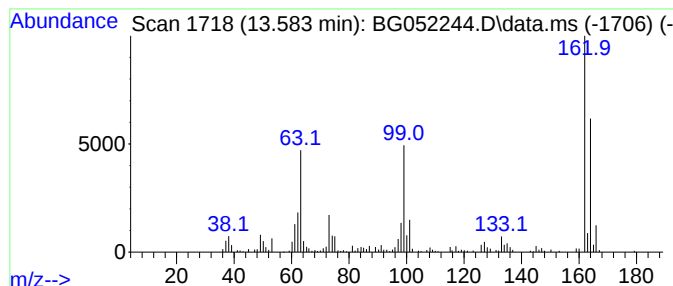
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Phenol, 3,5-dichloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.583	12.53 ng/ul	270581	Acenaphthene-d10	14.875

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	95
3			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	94
4			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	94
5			Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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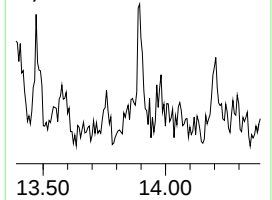
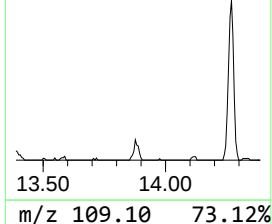
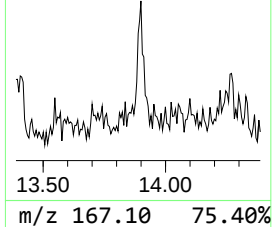
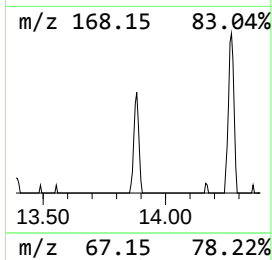
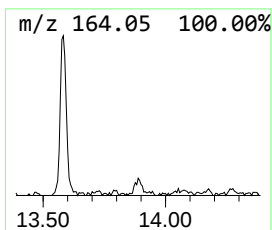
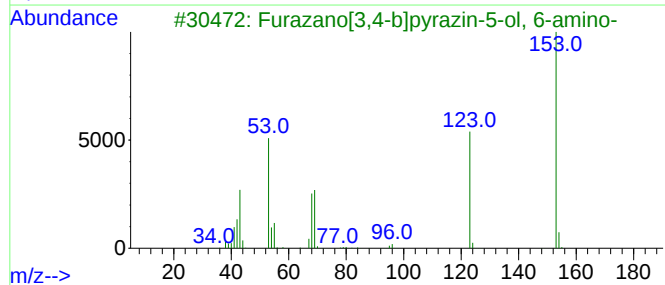
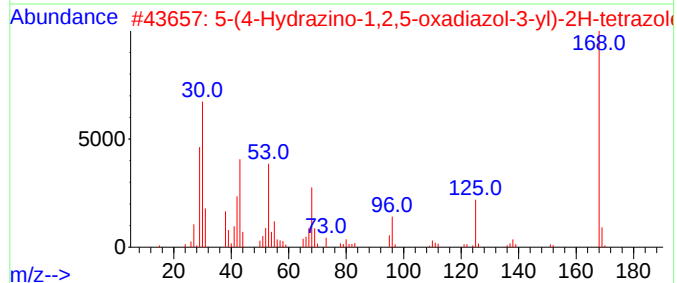
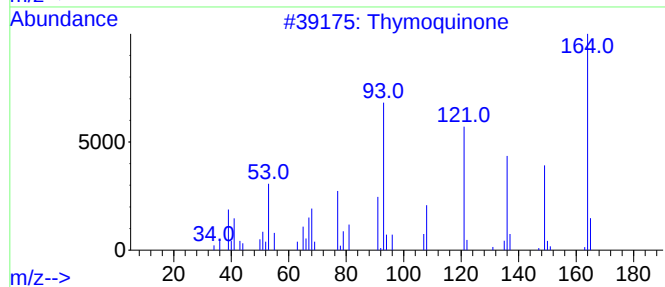
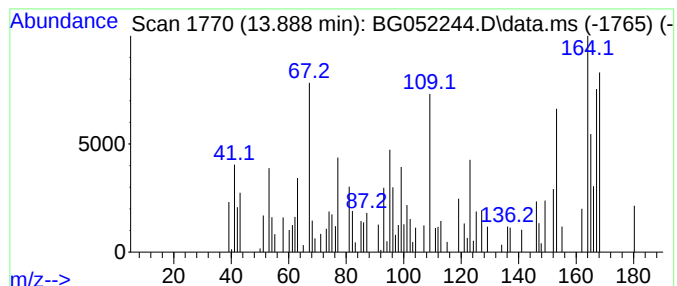
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 unknown-03 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.888	3.04 ng/ul	65729	Acenaphthene-d10	14.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thymoquinone	164	C10H12O2	000490-91-5	25
2			5-(4-Hydrazino-1,2,5-oxadiazol-3-yl)-2H-tetrazol-3-ol	168	C3H4N8O	1000460-42-8	22
3			Furazano[3,4-b]pyrazin-5-ol, 6-amino-	153	C4H3N5O2	211919-08-3	22
4			Fluorene, 1,4-dihydro-	168	C13H12	041593-21-9	22
5			Fluorene, 2,4a-dihydro-	168	C13H12	059247-36-8	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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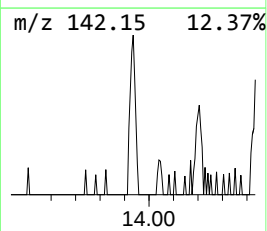
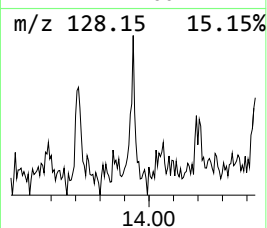
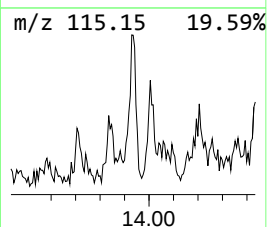
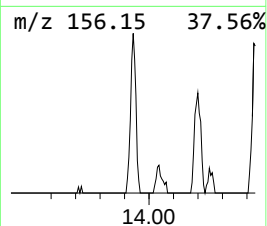
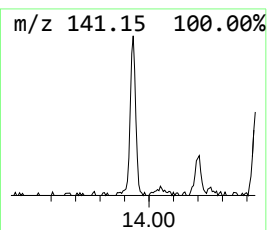
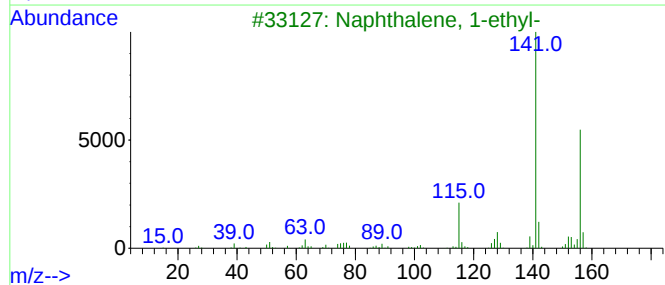
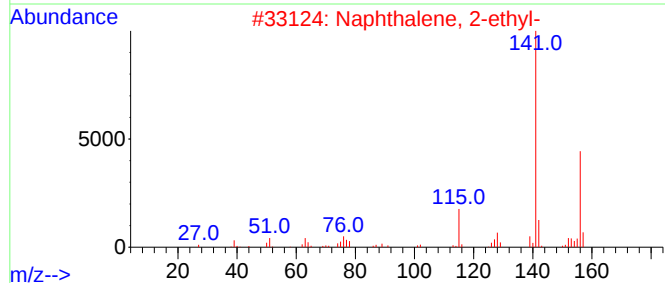
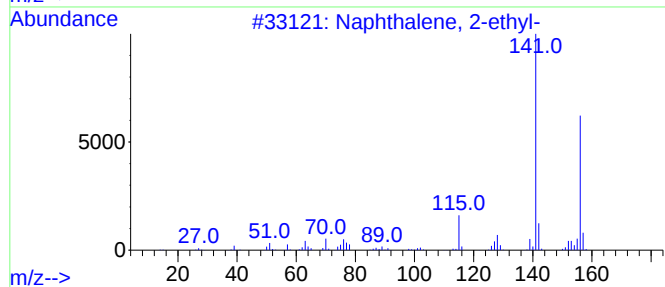
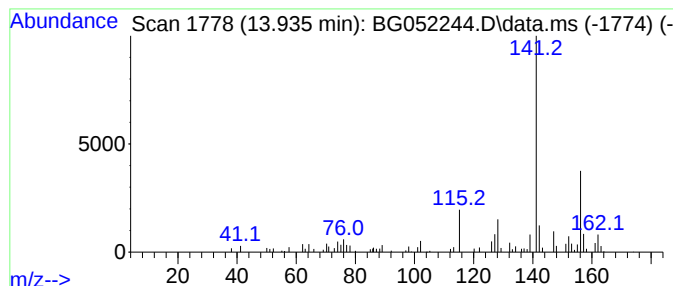
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Naphthalene, 2-ethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.935	3.30 ng/ul	71194	Acenaphthene-d10	14.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	87
2			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	87
3			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	87
4			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	87
5			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
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Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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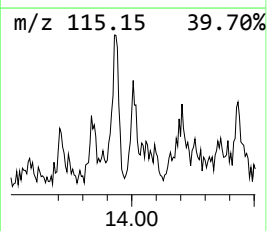
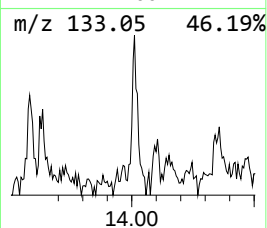
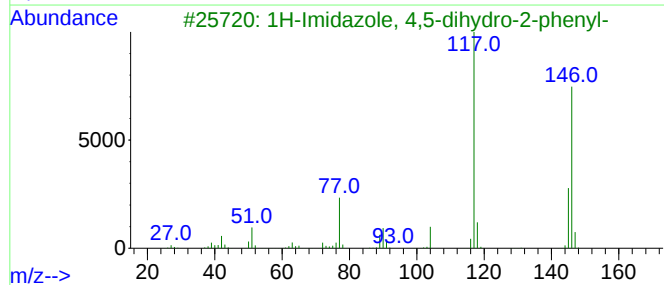
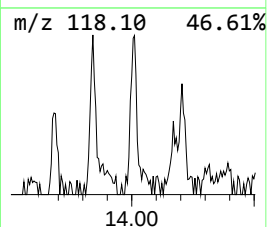
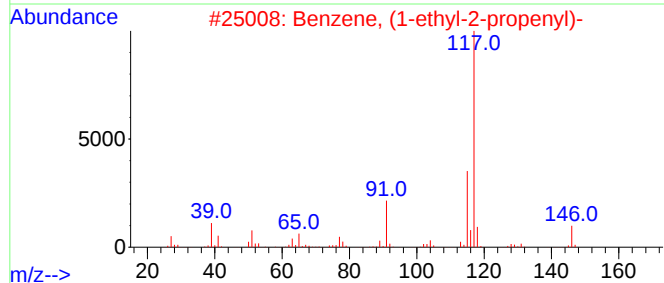
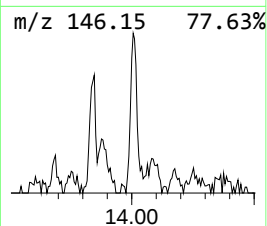
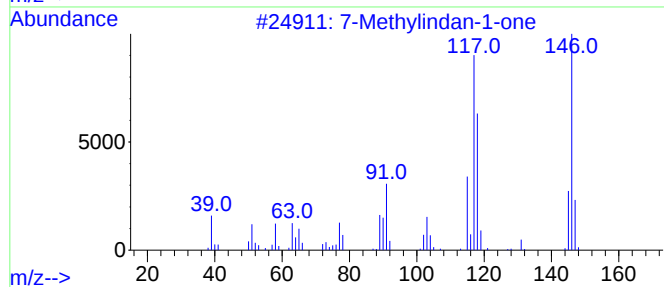
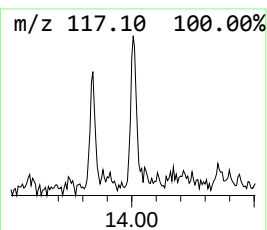
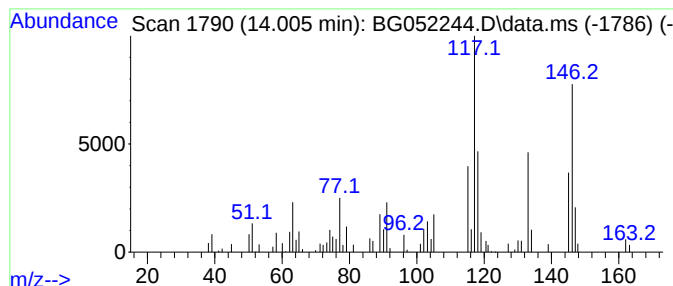
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 7-Methylindan-1-one Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.006	2.47 ng/ul	53254	Acenaphthene-d10	14.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Methylindan-1-one	146	C10H10O	039627-61-7	60
2			Benzene, (1-ethyl-2-propenyl)-	146	C11H14	019947-22-9	46
3			1H-Imidazole, 4,5-dihydro-2-phenyl-	146	C9H10N2	000936-49-2	43
4			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	42
5			Benzene, 2-propenyl-	118	C9H10	000300-57-2	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
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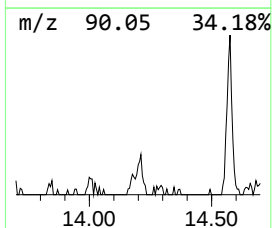
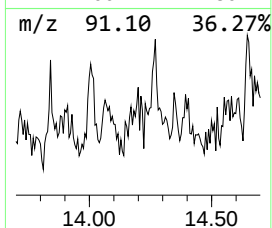
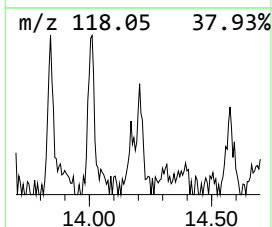
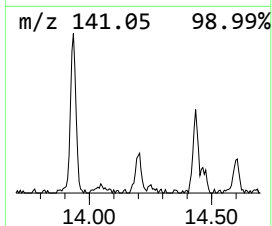
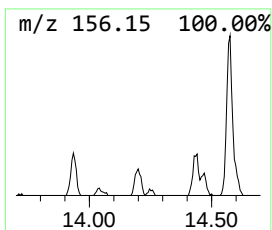
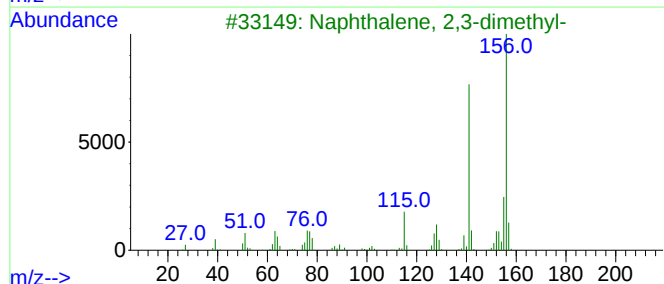
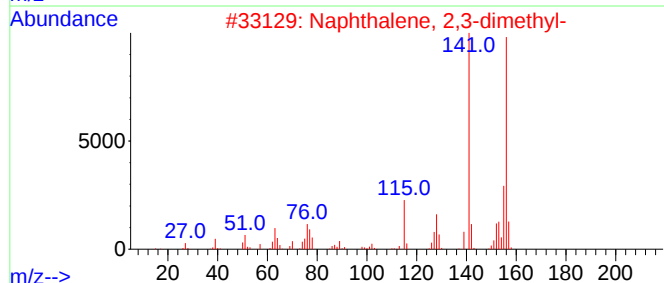
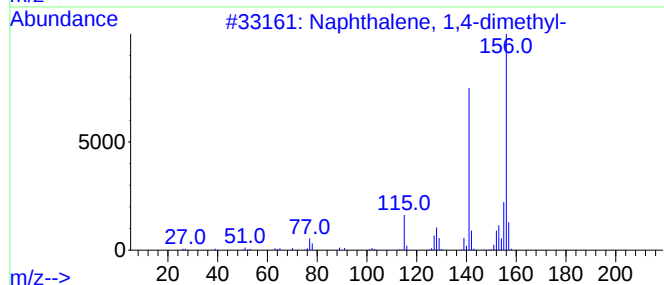
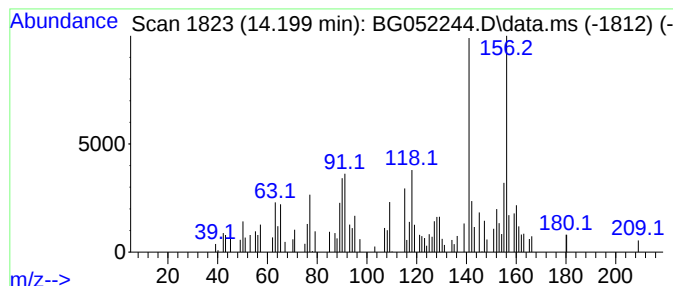
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Naphthalene, 1,4-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.199	4.18 ng/ul	90213	Acenaphthene-d10	14.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	91
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	91
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	91
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	87
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
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Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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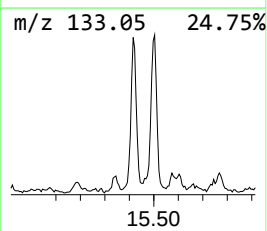
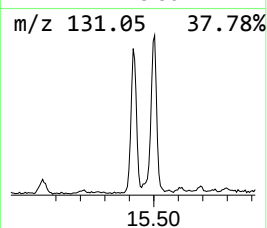
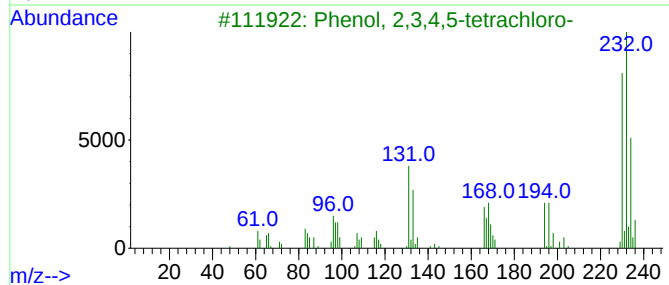
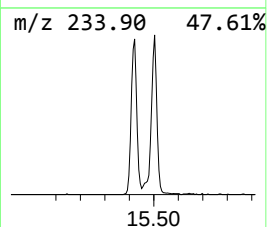
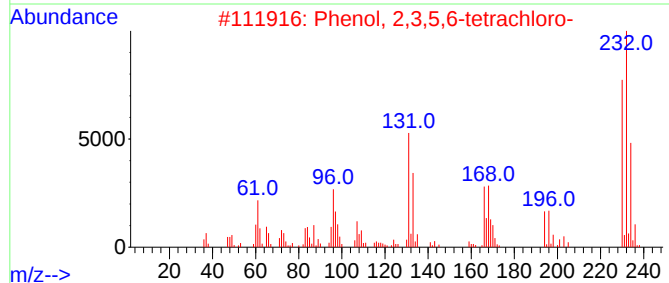
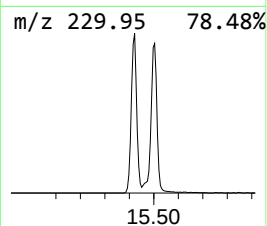
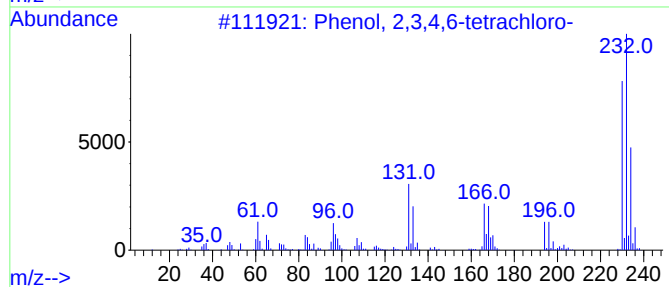
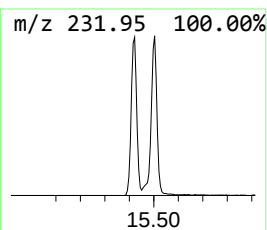
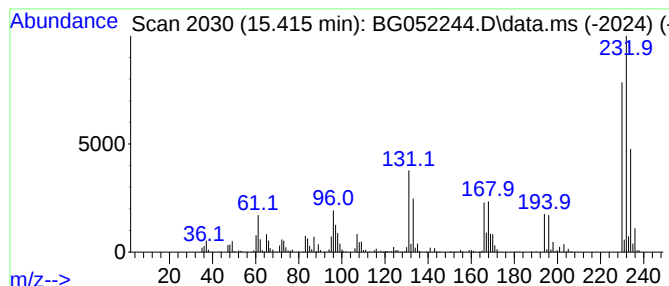
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.415	46.09 ng/ul	995078	Acenaphthene-d10	14.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
2			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	99
3			Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	98
4			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	97
5			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q37

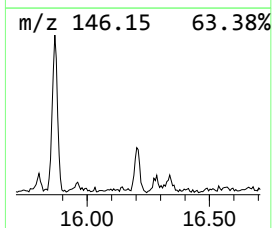
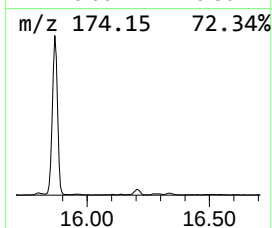
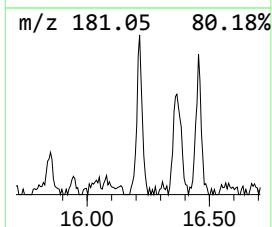
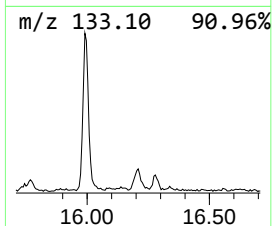
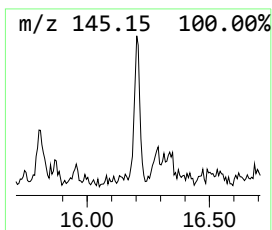
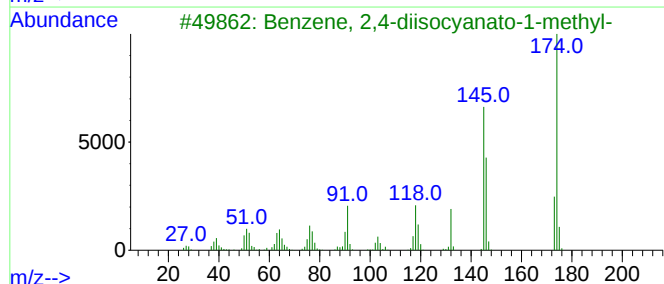
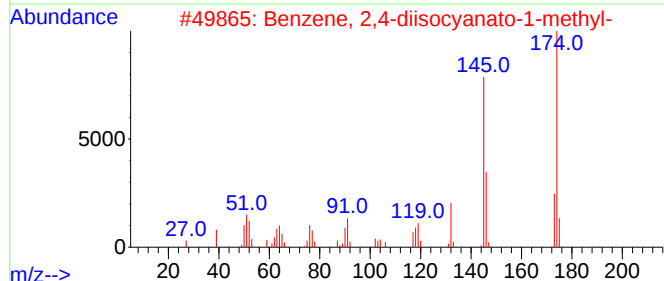
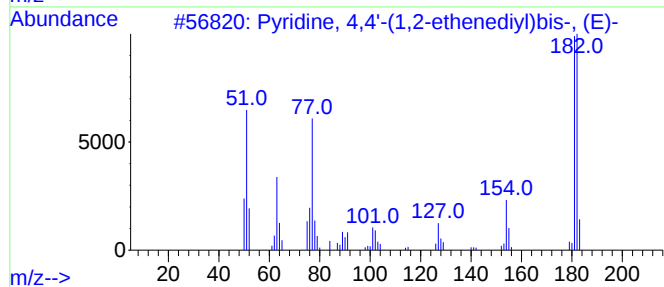
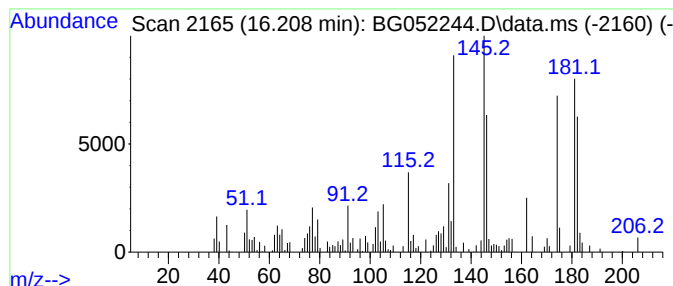
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 unknown-04 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.208	5.40 ng/ul	116652	Acenaphthene-d10	14.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine, 4,4'-(1,2-ethenediyl)b...	182	C12H10N2	013362-78-2	43
2			Benzene, 2,4-diisocyanato-1-methyl-	174	C9H6N2O2	000584-84-9	38
3			Benzene, 2,4-diisocyanato-1-methyl-	174	C9H6N2O2	000584-84-9	30
4			Benzene, 2,4-diisocyanato-1-methyl-	174	C9H6N2O2	000584-84-9	30
5			Naphthalene, 1,2,3,4-tetrahydro...	174	C13H18	042775-77-9	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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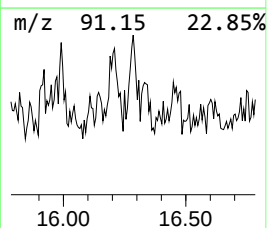
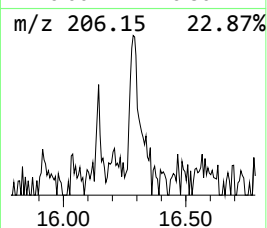
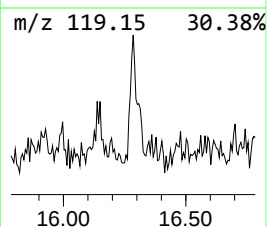
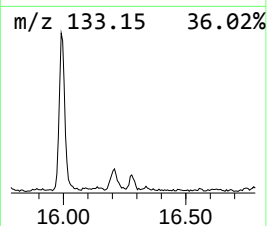
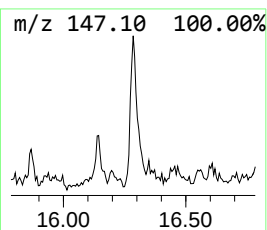
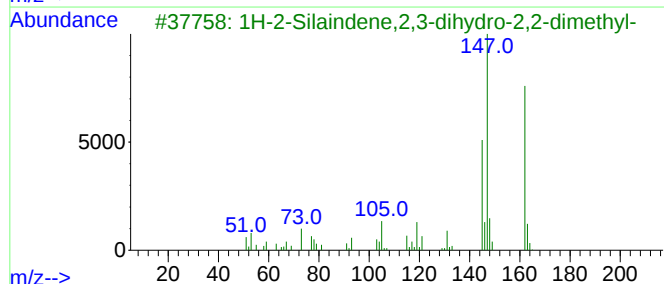
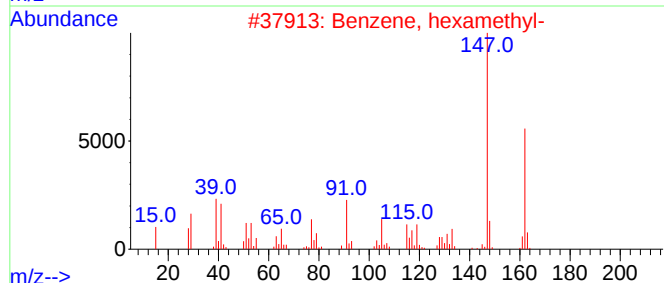
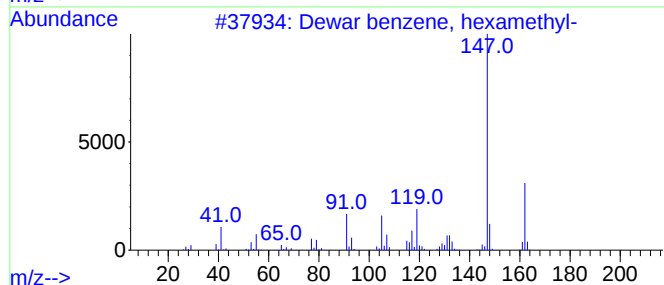
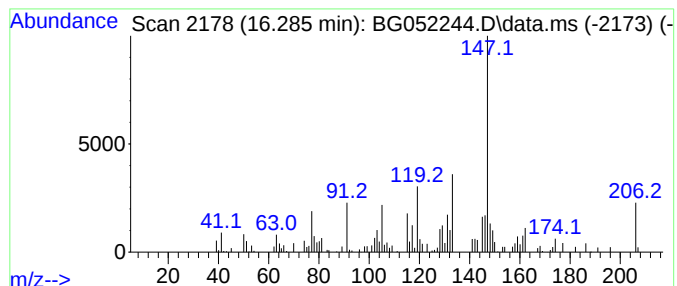
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 Dewar benzene, hexamethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.285	4.40 ng/ul	88378	Phenanthrene-d10	17.636

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dewar benzene, hexamethyl-	162	C12H18	007641-77-2	64
2			Benzene, hexamethyl-	162	C12H18	000087-85-4	60
3			1H-2-Silaindene,2,3-dihydro-2,2-...	162	C10H14Si	002764-87-6	58
4			2-Methylimidazo[1,2-a]pyridin-3-...	147	C8H9N3	028036-31-9	53
5			Benzene, 1-(1,1-dimethylethyl)-4...	162	C12H18	007364-19-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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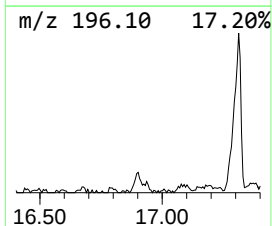
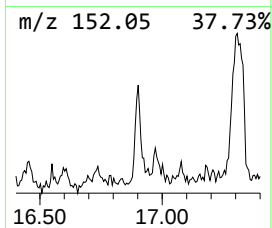
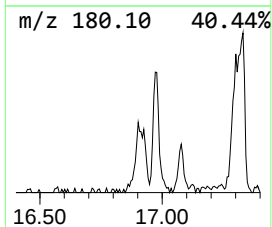
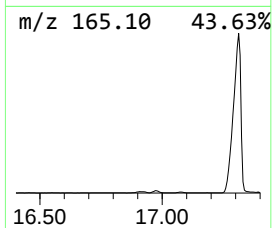
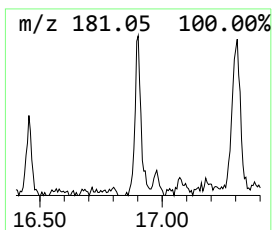
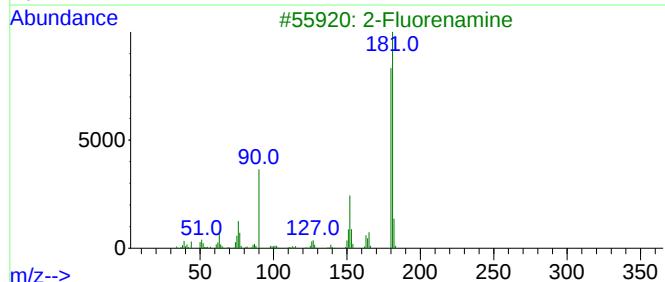
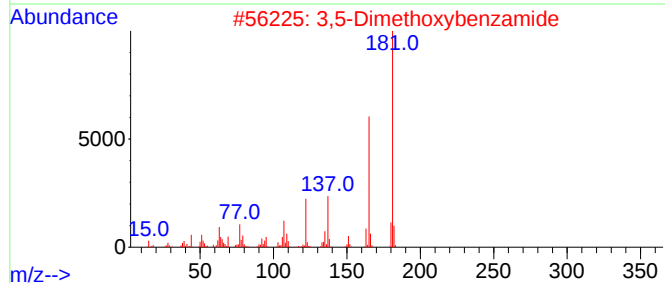
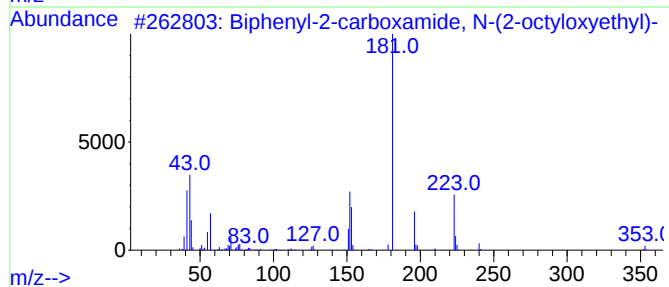
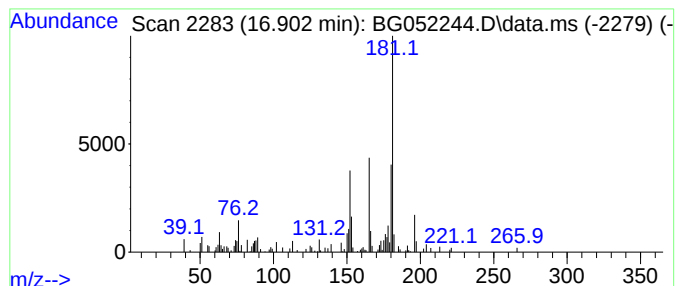
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 unknown-05 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.902	3.03 ng/ul	60921	Phenanthrene-d10	17.636

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Biphenyl-2-carboxamide, N-(2-oct...	353	C23H31NO2	1000295-67-1	43
2			3,5-Dimethoxybenzamide	181	C9H11NO3	017213-58-0	43
3			2-Fluorenamine	181	C13H11N	000153-78-6	38
4			Xanthoxylin	196	C10H12O4	000090-24-4	38
5			Biphenyl-2-carboxamide-N-(2-benz...	331	C22H21NO2	332412-48-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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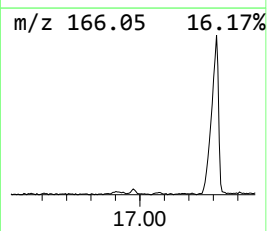
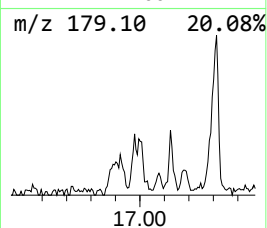
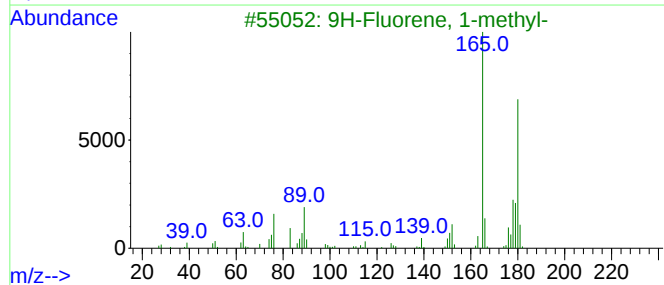
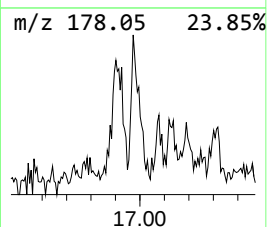
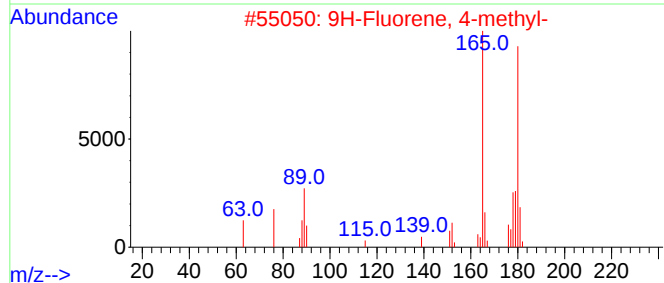
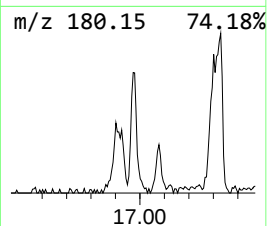
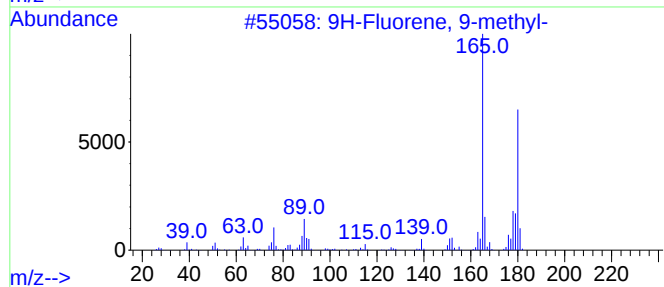
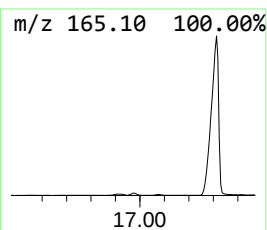
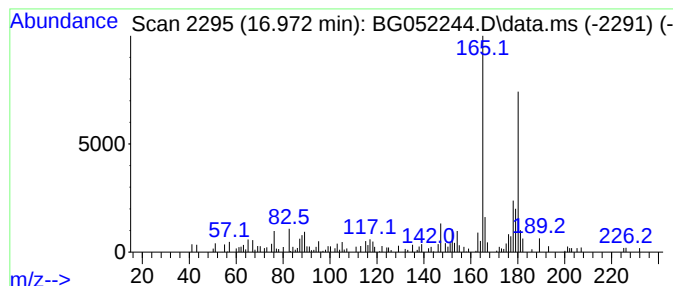
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 9H-Fluorene, 9-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.972	4.43 ng/ul	89026	Phenanthrene-d10	17.636

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	90	
2	9H-Fluorene, 4-methyl-	180	C14H12	001556-99-6	83	
3	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	81	
4	9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	81	
5	9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	81	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052244.D
Acq On : 2 Feb 2022 00:44
Operator : CG/JU
Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

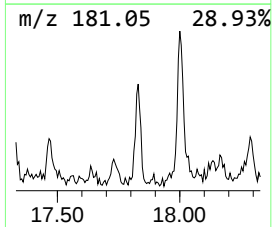
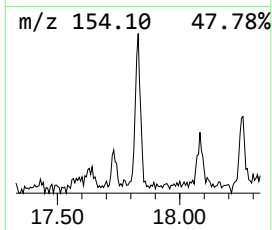
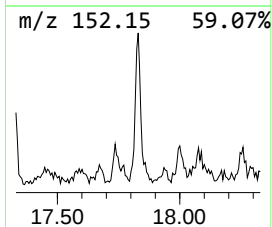
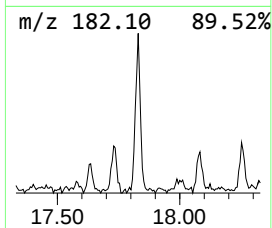
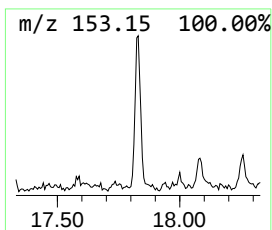
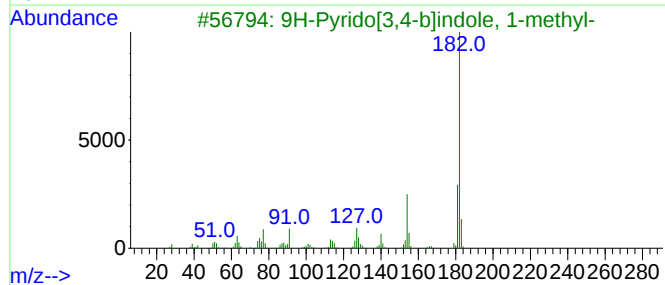
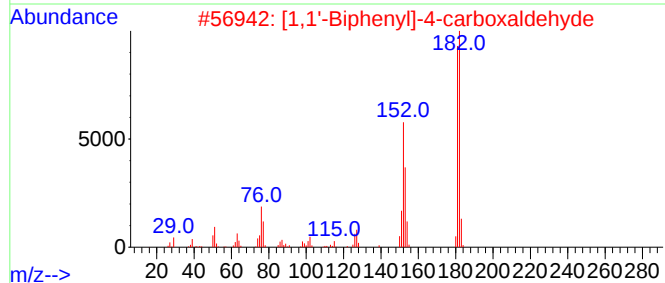
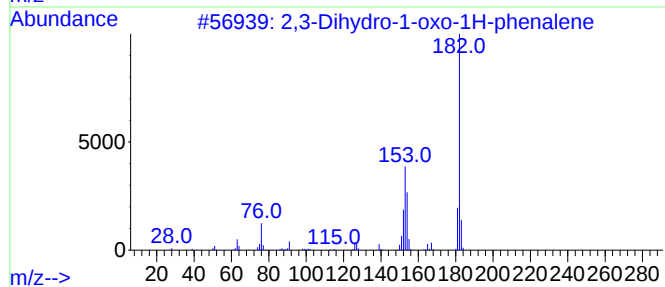
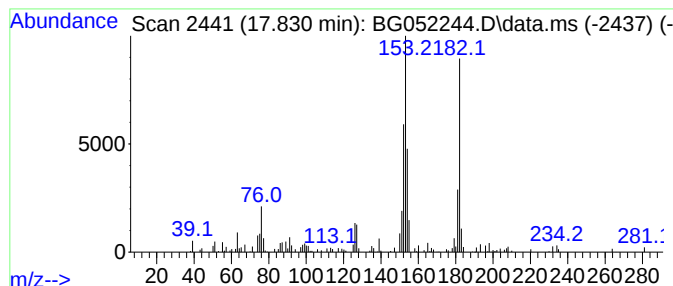
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 2,3-Dihydro-1-oxo-1H-phenalene Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.830	4.05 ng/ul	81474	Phenanthrene-d10		17.636	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2,3-Dihydro-1-oxo-1H-phenalene		182	C13H10O	000518-85-4	91
2	[1,1'-Biphenyl]-4-carboxaldehyde		182	C13H10O	003218-36-8	49
3	9H-Pyrido[3,4-b]indole, 1-methyl-		182	C12H10N2	000486-84-0	45
4	9H-Pyrido[3,4-b]indole, 1-methyl-		182	C12H10N2	000486-84-0	45
5	9H-Pyrido[3,4-b]indole, 1-methyl-		182	C12H10N2	000486-84-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
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Sample : N1307-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

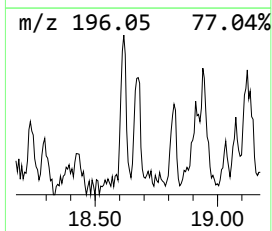
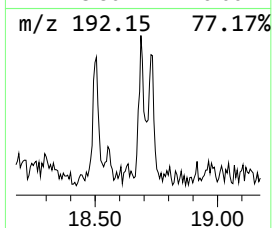
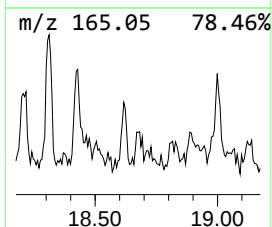
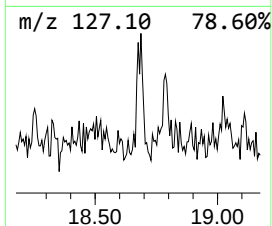
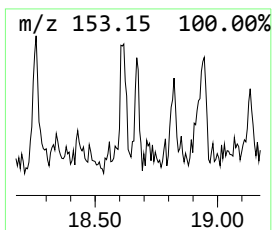
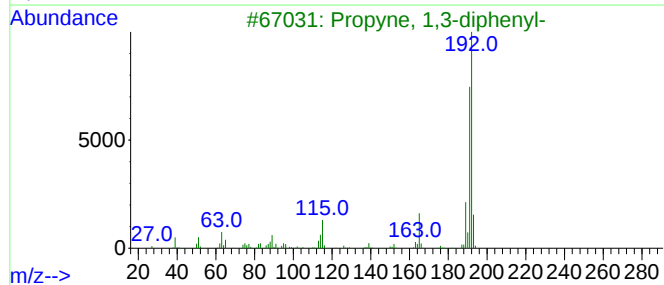
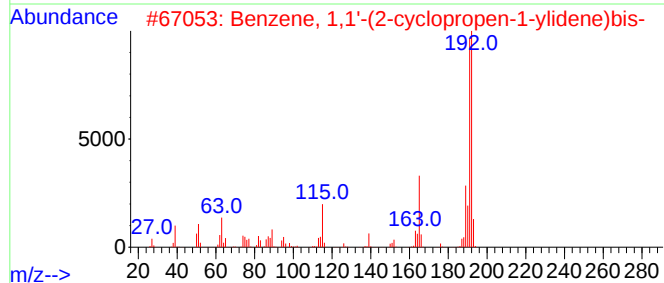
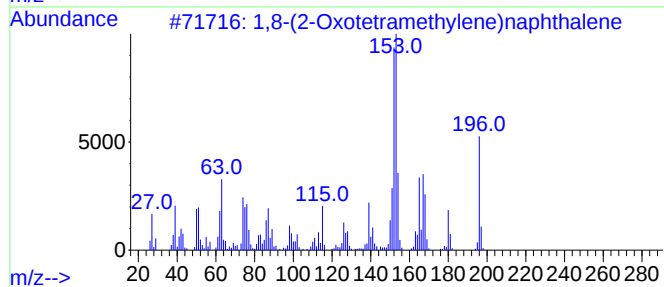
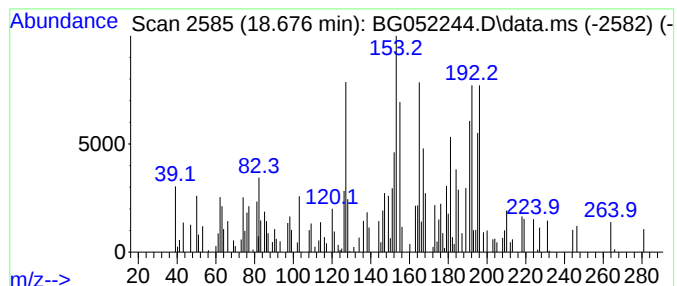
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ClientSampleId :
C0Q37

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 34 unknown-06 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD			R.T.
18.676	2.32 ng/ul	46551	Phenanthrene-d10			17.636
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1,8-(2-Oxotetramethylene)naphtha...		196	C14H12O	1000195-66-5	27
2	Benzene, 1,1'-(2-cyclopropen-1-y...		192	C15H12	022825-21-4	18
3	Propyne, 1,3-diphenyl-		192	C15H12	004980-70-5	18
4	5-Chloroisatin		181	C8H4ClNO2	017630-76-1	15
5	9H-Fluoren-3-ol, 9,9-dimethyl-		210	C15H14O	1000141-55-1	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
 Data File : BG052244.D
 Acq On : 2 Feb 2022 00:44
 Operator : CG/JU
 Sample : N1307-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q37

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, (1-met...	6.698	2.9	ng/ul	27193	1	8.237	189516	20.0
Benzene, 1-ethy...	7.614	4.6	ng/ul	43938	1	8.237	189516	20.0
Benzene, 1,2,3-...	8.354	4.3	ng/ul	40449	1	8.237	189516	20.0
Indane	8.613	9.3	ng/ul	88268	1	8.237	189516	20.0
Benzene, 1,4-di...	8.724	2.6	ng/ul	24520	1	8.237	189516	20.0
(E)-1-Phenyl-1-...	9.353	3.3	ng/ul	31602	1	8.237	189516	20.0
Benzene, 1-meth...	9.694	3.6	ng/ul	50597	2	11.074	282882	20.0
Benzene, 2-ethe...	10.310	4.4	ng/ul	62015	2	11.074	282882	20.0
Benzene, 1-meth...	10.463	8.1	ng/ul	114968	2	11.074	282882	20.0
unknown-01	11.656	2.5	ng/ul	35396	2	11.074	282882	20.0
Benzo[b]thiophe...	12.179	6.6	ng/ul	92846	2	11.074	282882	20.0
2-Propanol, 1-[...	12.226	5.3	ng/ul	75599	2	11.074	282882	20.0
Dipropylene gly...	12.290	12.7	ng/ul	178978	2	11.074	282882	20.0
1-Propanol, 2-(...	12.331	5.3	ng/ul	74848	2	11.074	282882	20.0
2-Propanol, 1-(...	12.508	19.8	ng/ul	279575	2	11.074	282882	20.0
unknown-02	12.555	21.4	ng/ul	302868	2	11.074	282882	20.0
Benzo[b]thiophe...	12.613	5.6	ng/ul	79822	2	11.074	282882	20.0
Ethanone, 1-(2,...	12.860	3.6	ng/ul	51585	2	11.074	282882	20.0
Phenol, 3,5-dic...	13.583	12.5	ng/ul	270581	3	14.875	431818	20.0
unknown-03	13.888	3.0	ng/ul	65729	3	14.875	431818	20.0
Naphthalene, 2-...	13.935	3.3	ng/ul	71194	3	14.875	431818	20.0
7-Methylindan-1...	14.006	2.5	ng/ul	53254	3	14.875	431818	20.0
Naphthalene, 1,...	14.199	4.2	ng/ul	90213	3	14.875	431818	20.0
Phenol, 2,3,5,6...	15.415	46.1	ng/ul	995078	3	14.875	431818	20.0
unknown-04	16.208	5.4	ng/ul	116652	3	14.875	431818	20.0
Dewar benzene, ...	16.285	4.4	ng/ul	88378	4	17.636	401947	20.0
unknown-05	16.902	3.0	ng/ul	60921	4	17.636	401947	20.0
9H-Fluorene, 9-...	16.972	4.4	ng/ul	89026	4	17.636	401947	20.0
2,3-Dihydro-1-o...	17.830	4.0	ng/ul	81474	4	17.636	401947	20.0
unknown-06	18.676	2.3	ng/ul	46551	4	17.636	401947	20.0