

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
 Data File : BG051902.D
 Acq On : 6 Jan 2022 21:27
 Operator : CG/JU
 Sample : N1026-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLH1

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: BG051902.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.001	84	87	96	rBV	52678	91818	3.87%	0.338%
2	4.354	141	147	158	rVB	458968	713093	30.07%	2.627%
3	5.711	373	378	386	rVB	130421	207865	8.76%	0.766%
4	5.846	395	401	411	rBV2	99545	271149	11.43%	0.999%
5	6.228	460	466	472	rVB	73323	118488	5.00%	0.436%
6	6.709	543	548	557	rVB	39681	65816	2.78%	0.242%
7	7.215	627	634	639	rBV	38164	61876	2.61%	0.228%
8	7.385	657	663	671	rBV2	66056	120832	5.09%	0.445%
9	7.555	685	692	698	rBV	91428	159316	6.72%	0.587%
10	7.632	698	705	709	rVV	35429	62326	2.63%	0.230%
11	7.773	723	729	734	rVV	102116	180157	7.60%	0.664%
12	7.831	734	739	743	rVV2	46659	118363	4.99%	0.436%
13	7.890	743	749	758	rVV	177557	345489	14.57%	1.273%
14	8.249	802	810	814	rVV	95072	173978	7.34%	0.641%
15	8.366	826	830	838	rVB3	40402	78698	3.32%	0.290%
16	8.630	865	875	879	rBV4	41234	88869	3.75%	0.327%
17	8.683	879	884	890	rVB2	64639	105250	4.44%	0.388%
18	8.801	898	904	909	rBV2	57294	92589	3.90%	0.341%
19	8.895	915	920	924	rBV2	50963	91730	3.87%	0.338%
20	8.948	924	929	941	rVV3	105242	232899	9.82%	0.858%
21	9.065	944	949	951	rBV	29926	51407	2.17%	0.189%
22	9.094	951	954	958	rVV	44012	75646	3.19%	0.279%
23	9.159	958	965	971	rVV	243019	490947	20.70%	1.808%
24	9.265	978	983	990	rVB2	34580	62110	2.62%	0.229%
25	9.365	996	1000	1004	rVV	47162	75234	3.17%	0.277%
26	9.418	1004	1009	1024	rVB	128768	275744	11.63%	1.016%
27	9.617	1036	1043	1046	rBV6	21804	54639	2.30%	0.201%
28	9.682	1048	1054	1063	rVB3	99162	199438	8.41%	0.735%
29	9.893	1085	1090	1095	rVB	35438	57462	2.42%	0.212%
30	9.958	1095	1101	1106	rVB	46559	78812	3.32%	0.290%
31	10.028	1106	1113	1118	rBV2	55450	97623	4.12%	0.360%
32	10.093	1118	1124	1129	rVV	84977	151655	6.39%	0.559%
33	10.152	1129	1134	1140	rVB	108488	194253	8.19%	0.716%
34	10.234	1140	1148	1151	rBV	178780	318061	13.41%	1.172%
35	10.263	1151	1153	1160	rVV	127465	188258	7.94%	0.693%
36	10.475	1185	1189	1194	rVV3	44682	75043	3.16%	0.276%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
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37	10.540	1194	1200	1212	rVB	203955	360923	15.22%	1.329%
38	10.698	1221	1227	1235	rVV2	194724	351658	14.83%	1.295%
39	10.939	1262	1268	1275	rVV2	126938	224366	9.46%	0.826%
40	11.086	1286	1293	1297	rVV	134831	261635	11.03%	0.964%
41	11.139	1297	1302	1307	rVV	304202	557638	23.51%	2.054%
42	11.227	1307	1317	1327	rVV5	405057	1159557	48.89%	4.271%
43	11.432	1342	1352	1361	rBV2	61648	158021	6.66%	0.582%
44	11.521	1363	1367	1377	rVB4	29504	64758	2.73%	0.239%
45	11.615	1377	1383	1388	rBV	165290	284022	11.98%	1.046%
46	11.685	1388	1395	1401	rVV	120931	298986	12.61%	1.101%
47	11.814	1410	1417	1421	rBV7	24981	63076	2.66%	0.232%
48	11.902	1423	1432	1444	rVB	509842	1019998	43.01%	3.757%
49	12.096	1452	1465	1470	rBV	567370	1148527	48.43%	4.231%
50	12.149	1470	1474	1478	rVV	250394	399579	16.85%	1.472%
51	12.331	1499	1505	1511	rVB7	23935	56925	2.40%	0.210%
52	12.425	1511	1521	1522	rBV5	56738	141148	5.95%	0.520%
53	12.460	1523	1527	1537	rVV8	106817	326791	13.78%	1.204%
54	12.572	1539	1546	1550	rVV6	43910	100052	4.22%	0.369%
55	12.648	1550	1559	1564	rVV6	81899	251113	10.59%	0.925%
56	12.701	1564	1568	1572	rVV3	33478	51836	2.19%	0.191%
57	12.760	1573	1578	1584	rVV	47978	90962	3.84%	0.335%
58	12.813	1584	1587	1600	rVB8	27365	91401	3.85%	0.337%
59	12.948	1603	1610	1620	rBV	109475	220375	9.29%	0.812%
60	13.095	1629	1635	1641	rVB6	41237	84640	3.57%	0.312%
61	13.330	1664	1675	1679	rBV2	201728	424042	17.88%	1.562%
62	13.371	1679	1682	1692	rVV	100296	248006	10.46%	0.914%
63	13.723	1732	1742	1748	rBV2	63792	131107	5.53%	0.483%
64	13.929	1772	1777	1785	rVV6	22307	60141	2.54%	0.222%
65	14.070	1788	1801	1811	rVV6	36088	162947	6.87%	0.600%
66	14.223	1821	1827	1832	rVV	446214	744808	31.40%	2.744%
67	14.282	1832	1837	1848	rVB	334764	520674	21.95%	1.918%
68	14.587	1882	1889	1897	rBV	329684	553874	23.35%	2.040%
69	14.892	1931	1941	1947	rBV	236858	427018	18.00%	1.573%
70	15.075	1966	1972	1984	rVB3	68918	150055	6.33%	0.553%
71	15.339	2012	2017	2028	rVB	95180	169045	7.13%	0.623%
72	15.656	2066	2071	2074	rBV	284827	441766	18.63%	1.627%
73	15.879	2103	2109	2120	rBV	1557157	2371687	100.00%	8.736%
74	15.985	2122	2127	2132	rVV2	99380	153740	6.48%	0.566%
75	16.126	2147	2151	2156	rVB2	34977	54101	2.28%	0.199%
76	16.390	2192	2196	2204	rVV2	37861	58245	2.46%	0.215%

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77	16.549	2218	2223	2229	rVB3	36289	61302	2.58%	0.226%
78	16.614	2229	2234	2241	rVB3	26826	53944	2.27%	0.199%
79	16.708	2246	2250	2252	rVV	63793	89398	3.77%	0.329%
80	16.743	2252	2256	2266	rVV6	113549	325693	13.73%	1.200%
81	16.825	2266	2270	2274	rVV2	74549	107476	4.53%	0.396%
82	16.872	2274	2278	2283	rVV2	67291	109703	4.63%	0.404%
83	16.972	2291	2295	2299	rVV4	69222	120407	5.08%	0.444%
84	17.025	2299	2304	2311	rVV4	62597	128481	5.42%	0.473%
85	17.095	2311	2316	2318	rVV	56157	85658	3.61%	0.316%
86	17.119	2318	2320	2325	rVV4	62614	101319	4.27%	0.373%
87	17.436	2368	2374	2383	rBV3	138538	232902	9.82%	0.858%
88	17.642	2402	2409	2417	rVV	325067	538218	22.69%	1.983%
89	17.736	2419	2425	2431	rVB2	504069	791129	33.36%	2.914%
90	18.000	2465	2470	2474	rBV2	81677	142729	6.02%	0.526%
91	18.511	2552	2557	2562	rBV3	49914	76497	3.23%	0.282%
92	20.015	2807	2813	2826	rVB2	844847	1249655	52.69%	4.603%
93	20.914	2962	2966	2973	rVB2	95052	129442	5.46%	0.477%
94	21.343	3034	3039	3043	rBV3	53971	82222	3.47%	0.303%
95	21.578	3074	3079	3088	rBV6	48031	108465	4.57%	0.400%
96	21.959	3137	3144	3151	rVB	347491	615999	25.97%	2.269%
97	22.118	3167	3171	3181	rVB4	44148	80633	3.40%	0.297%
98	23.775	3449	3453	3460	rVB3	30266	53065	2.24%	0.195%
99	25.208	3687	3697	3709	rVB	330178	983272	41.46%	3.622%
100	25.449	3728	3738	3752	rVB	195226	614270	25.90%	2.263%

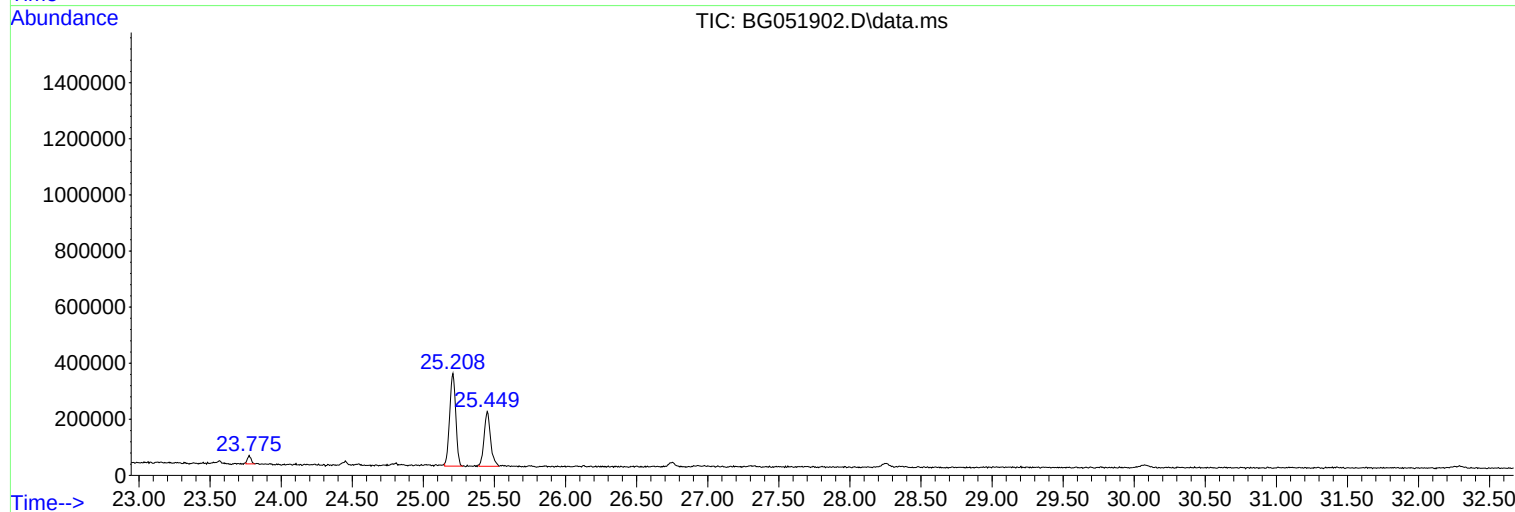
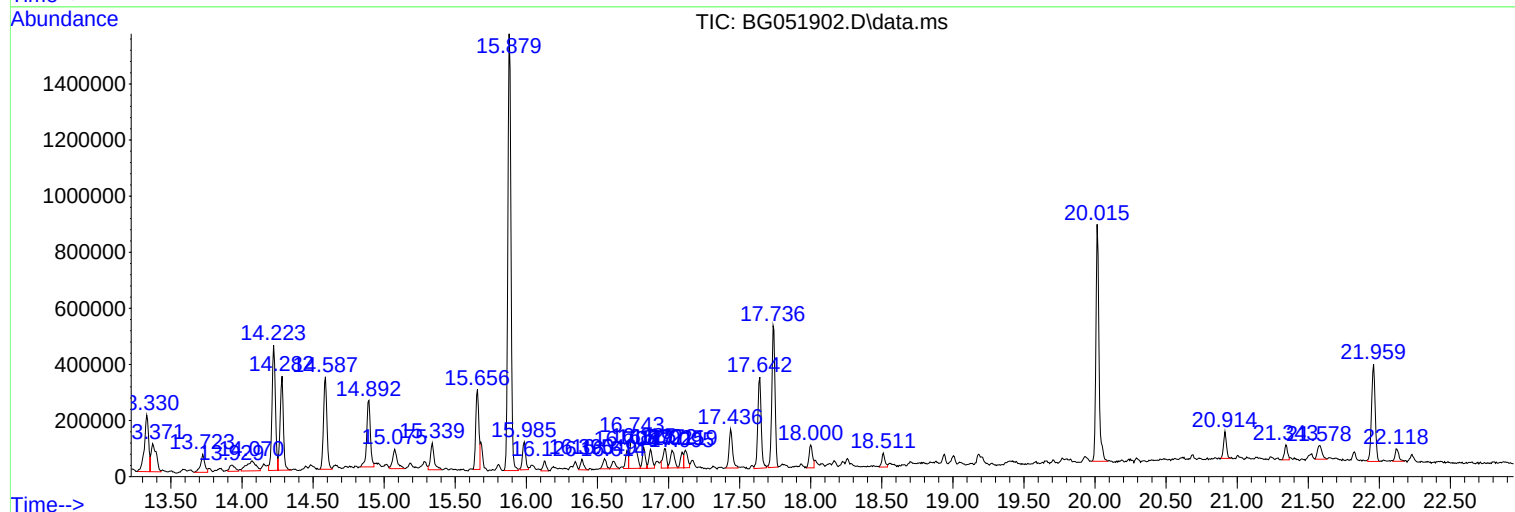
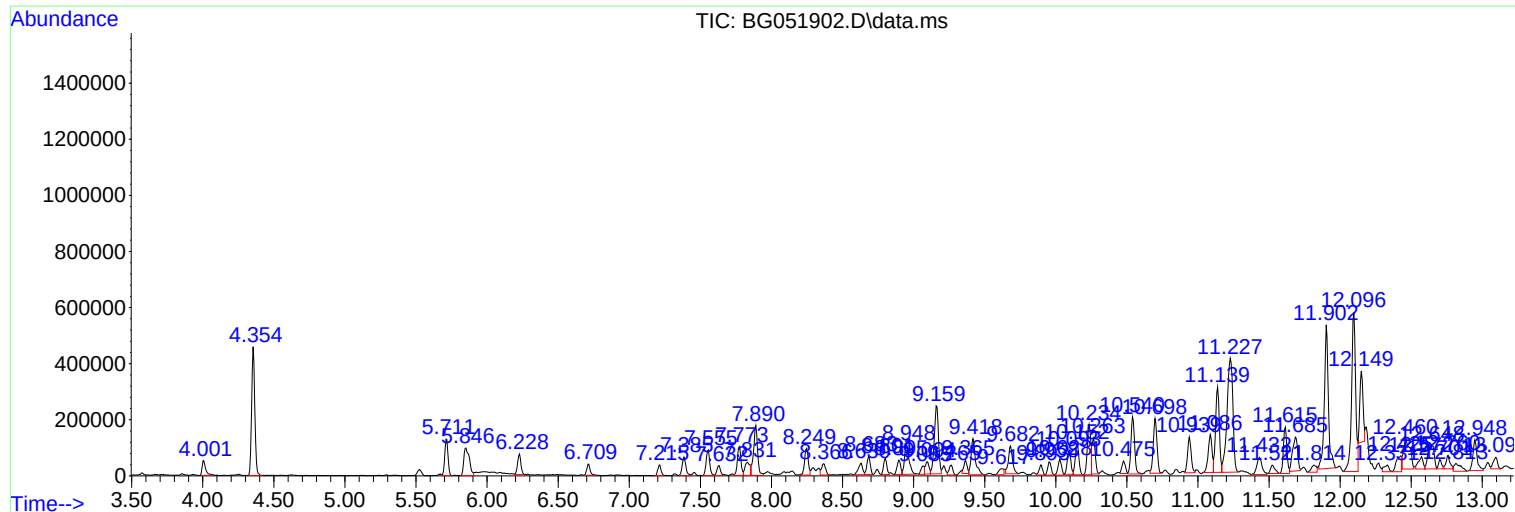
Sum of corrected areas: 27148055

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Instrument :
BNA_G
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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



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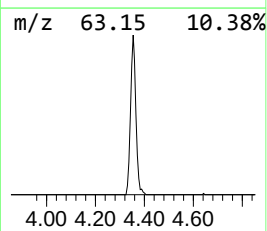
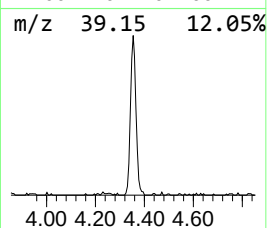
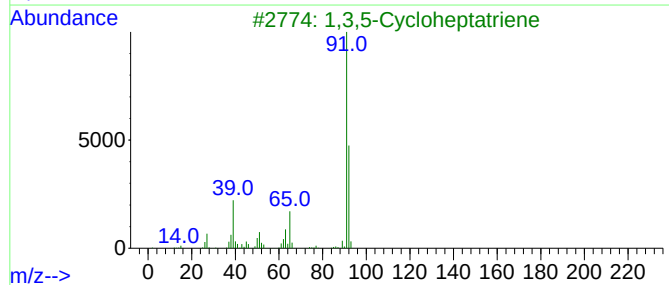
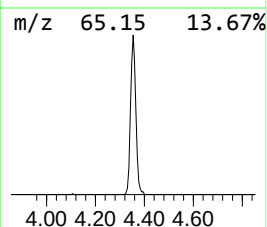
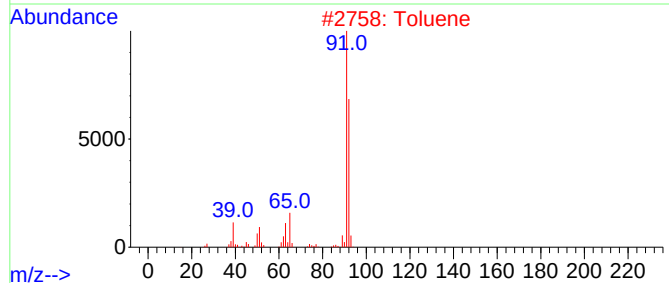
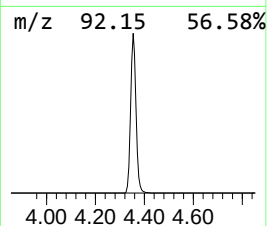
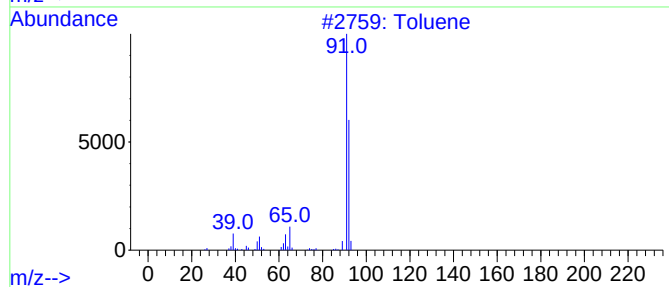
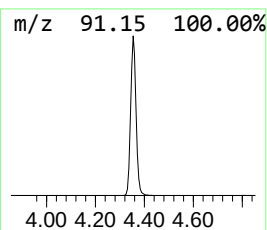
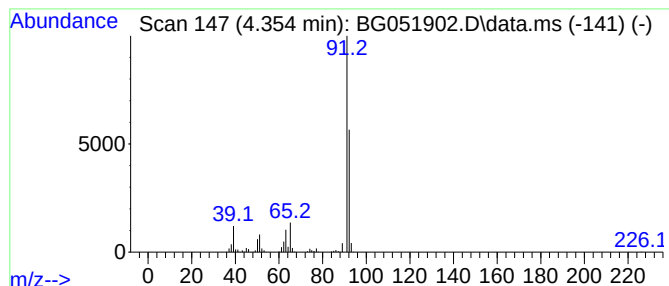
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.354	81.98 ng/ul	713093	1,4-Dichlorobenzene-d4	8.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Toluene	92	C7H8	000108-88-3	95
2			Toluene	92	C7H8	000108-88-3	94
3			1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	91
4			Toluene	92	C7H8	000108-88-3	91
5			Toluene	92	C7H8	000108-88-3	91



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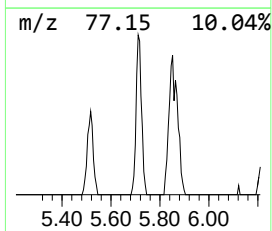
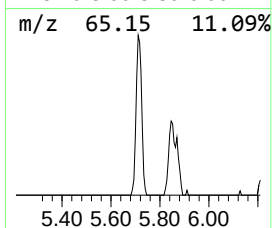
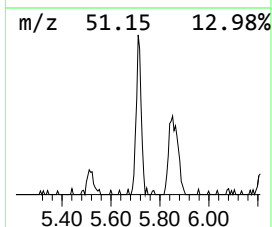
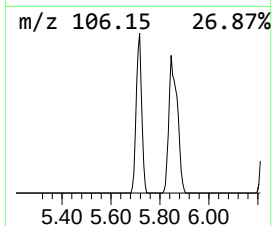
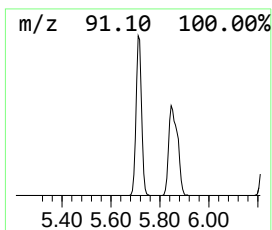
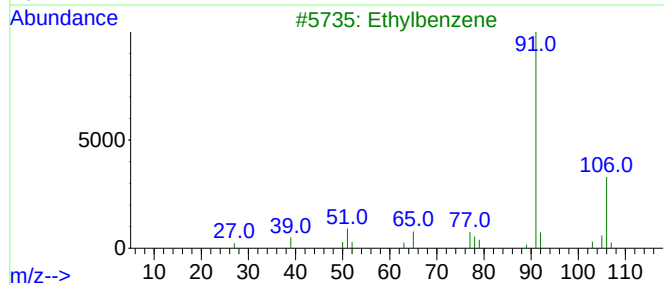
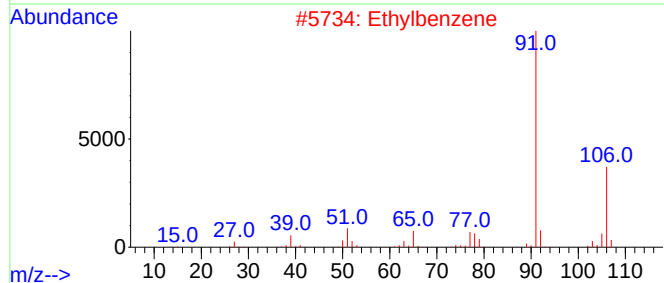
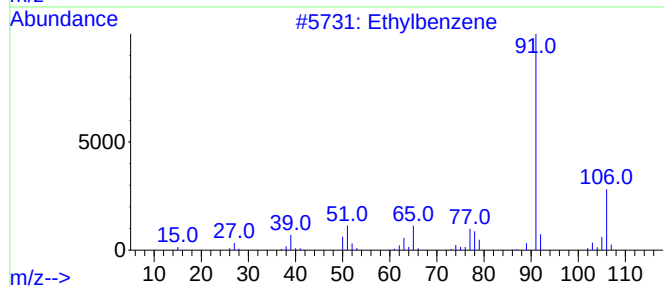
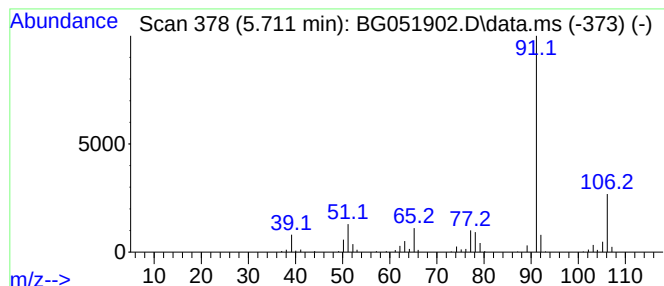
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethylbenzene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.711	23.90 ng/ul	207865	1,4-Dichlorobenzene-d4	8.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylbenzene	106	C8H10	000100-41-4	95
2			Ethylbenzene	106	C8H10	000100-41-4	91
3			Ethylbenzene	106	C8H10	000100-41-4	91
4			Ethylbenzene	106	C8H10	000100-41-4	91
5			Ethylbenzene	106	C8H10	000100-41-4	90



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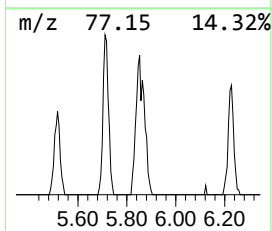
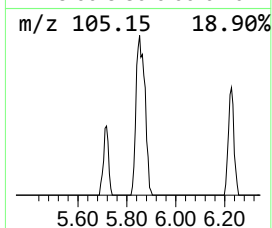
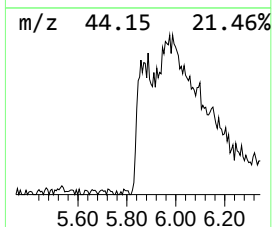
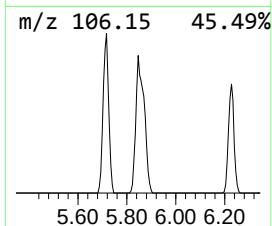
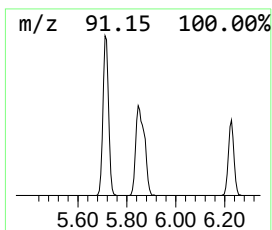
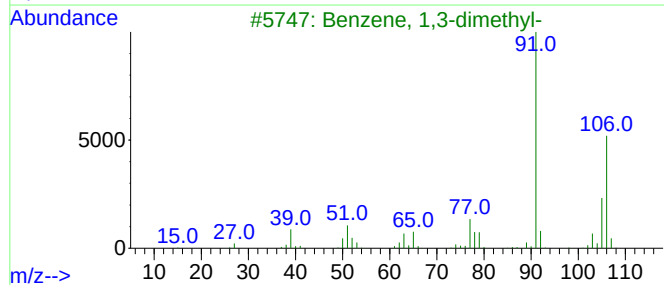
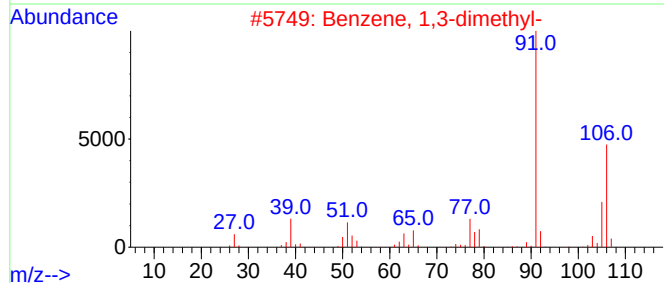
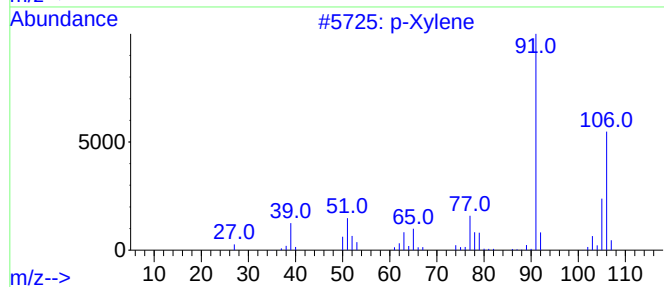
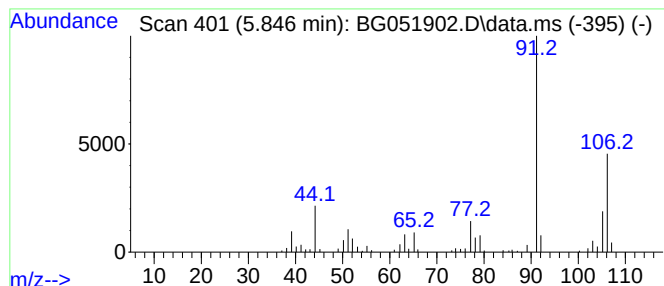
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 p-Xylene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.846	31.17 ng/ul	271149	1,4-Dichlorobenzene-d4	8.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Xylene	106	C8H10	000106-42-3	95
2			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95
3			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95
4			p-Xylene	106	C8H10	000106-42-3	95
5			o-Xylene	106	C8H10	000095-47-6	95



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Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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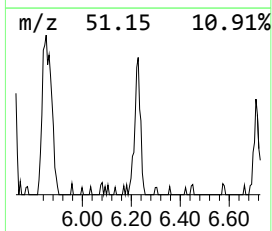
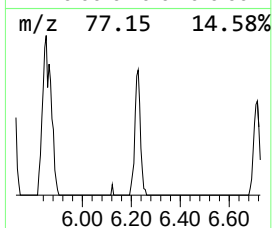
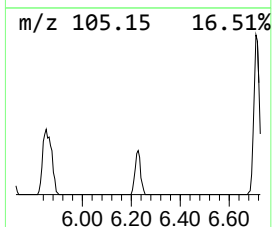
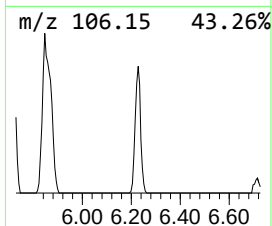
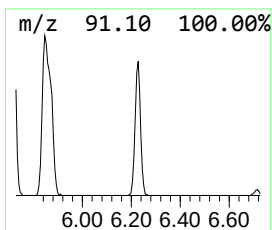
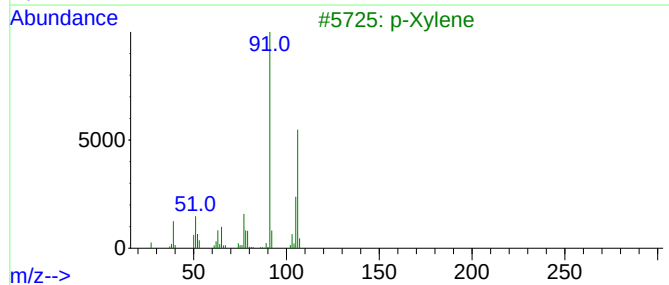
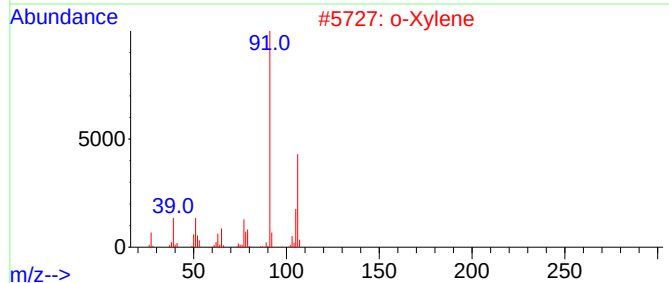
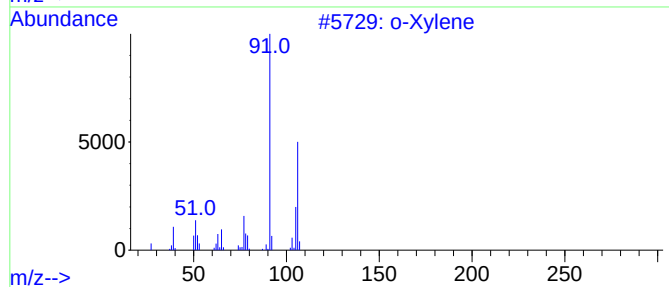
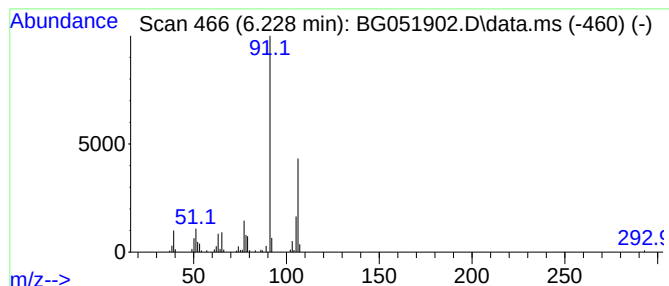
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 o-Xylene Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.228	13.62 ng/ul	118488	1,4-Dichlorobenzene-d4	8.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Xylene	106	C8H10	000095-47-6	97
2			o-Xylene	106	C8H10	000095-47-6	95
3			p-Xylene	106	C8H10	000106-42-3	95
4			o-Xylene	106	C8H10	000095-47-6	95
5			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
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ClientSampleId :
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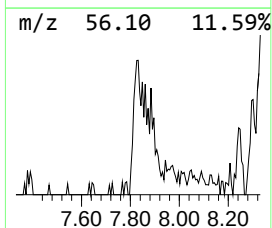
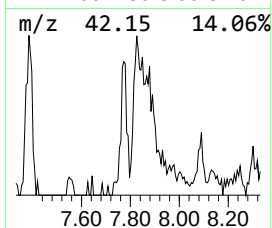
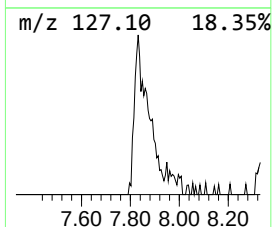
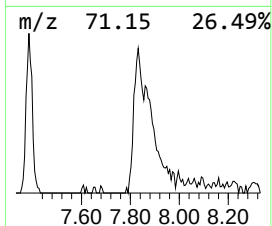
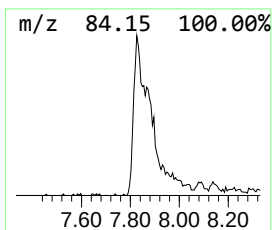
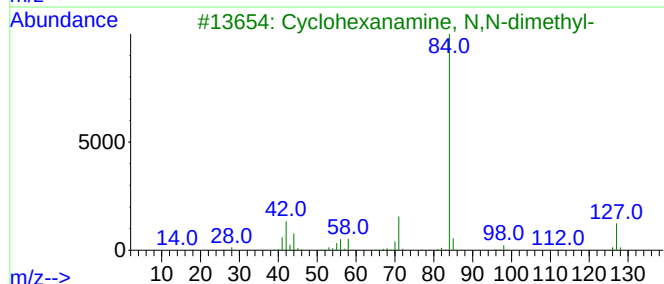
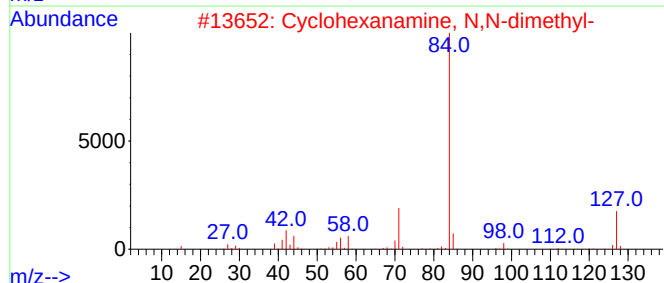
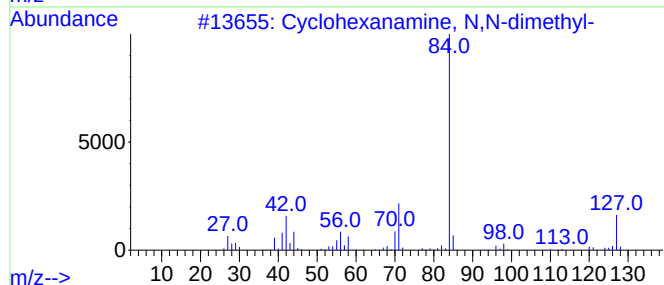
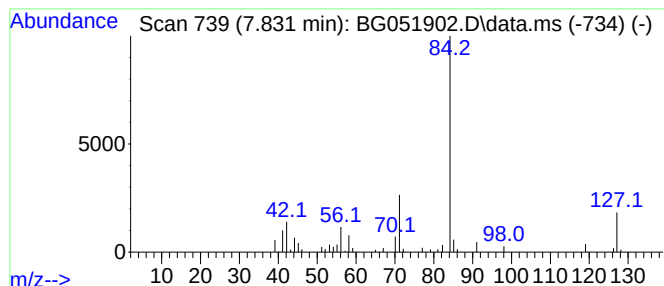
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Cyclohexanamine, N,N-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.831	13.61 ng/ul	118363	1,4-Dichlorobenzene-d4	8.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanamine, N,N-dimethyl-	127	C8H17N	000098-94-2	87
2			Cyclohexanamine, N,N-dimethyl-	127	C8H17N	000098-94-2	83
3			Cyclohexanamine, N,N-dimethyl-	127	C8H17N	000098-94-2	72
4			Cyclohexylamine, N-ethyl-	127	C8H17N	005459-93-8	59
5			1-Butylpyrrolidine	127	C8H17N	000767-10-2	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
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Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
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Instrument :
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ClientSampleId :
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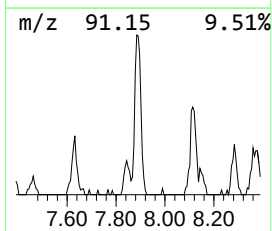
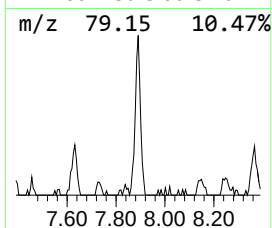
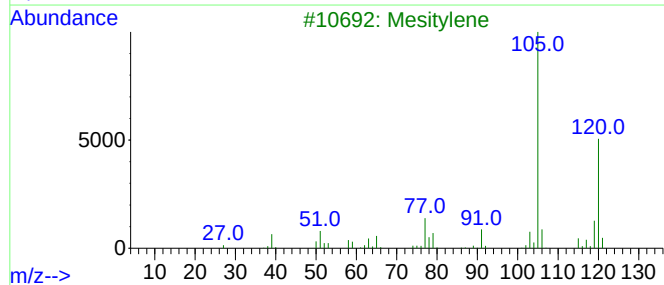
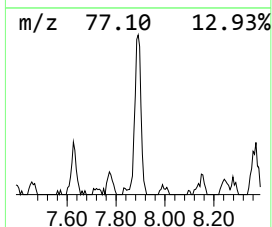
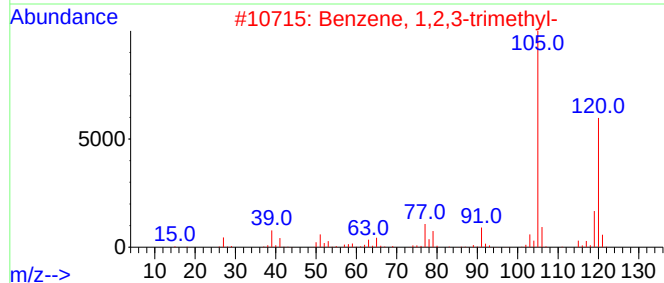
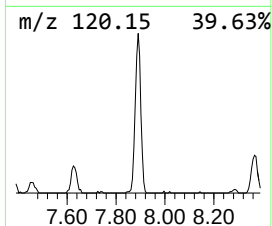
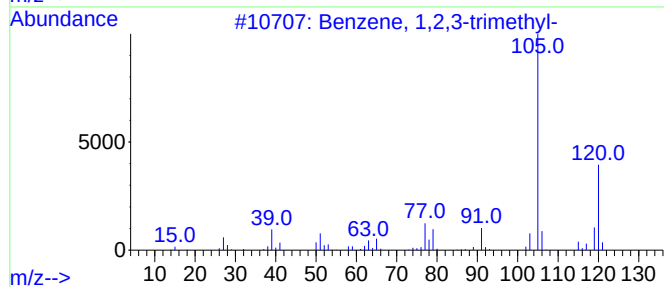
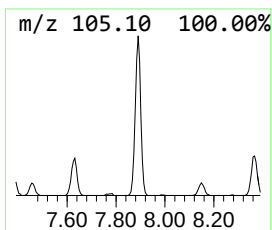
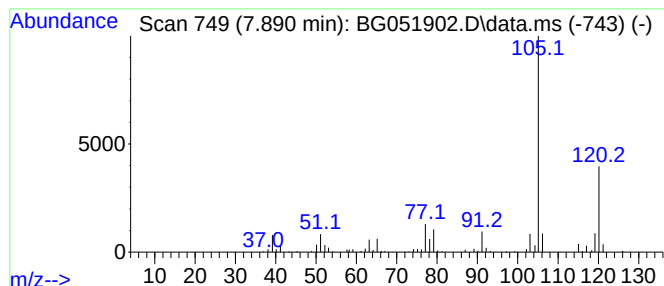
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.890	39.72 ng/ul	345489	1,4-Dichlorobenzene-d4	8.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Mesitylene	120	C9H12	000108-67-8	94
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
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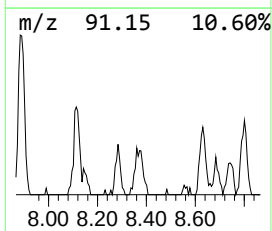
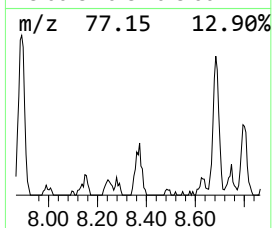
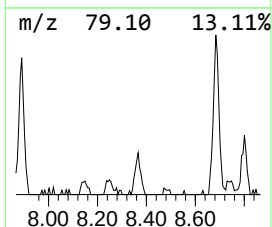
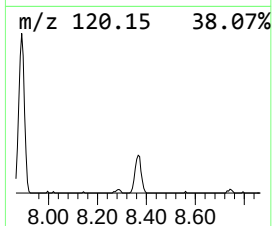
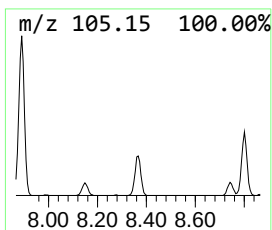
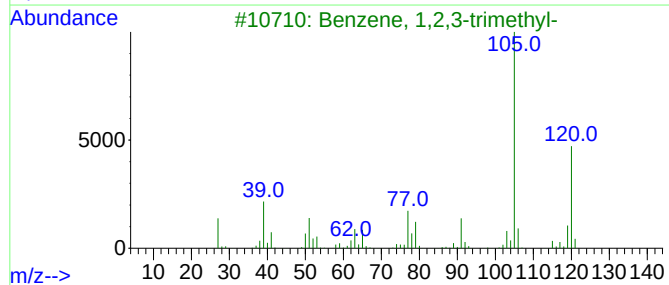
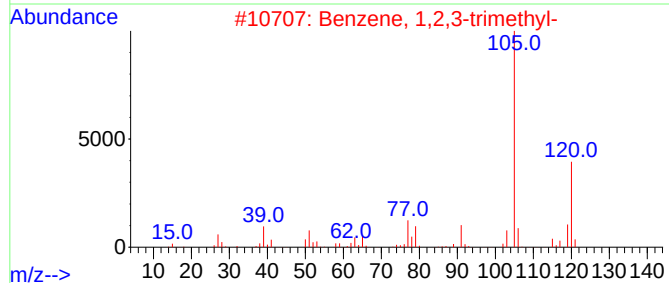
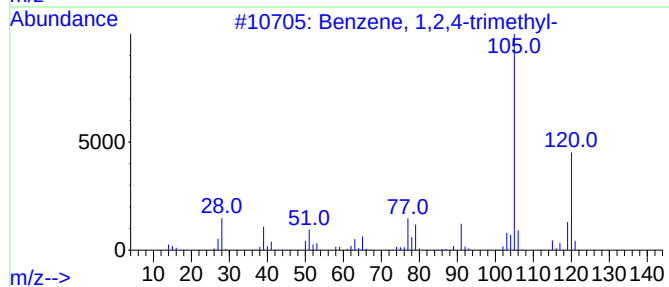
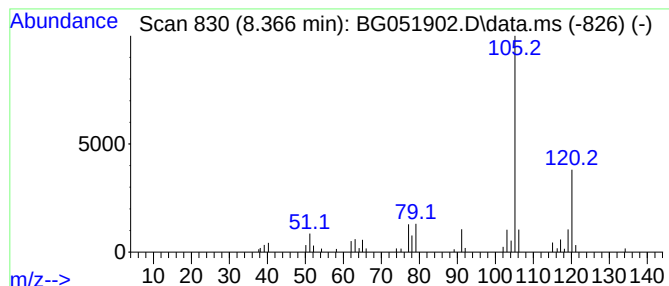
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1,2,4-trimethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.366	9.05 ng/ul	78698	1,4-Dichlorobenzene-d4	8.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
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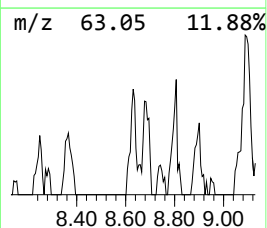
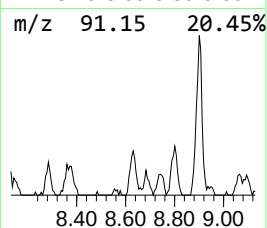
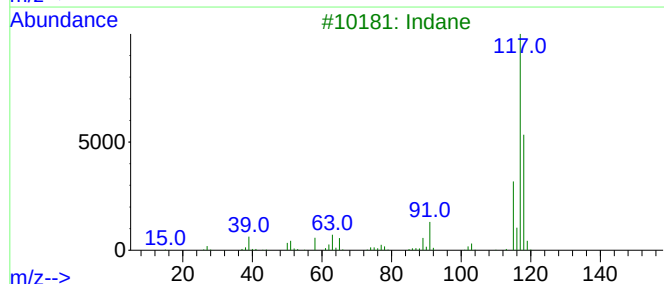
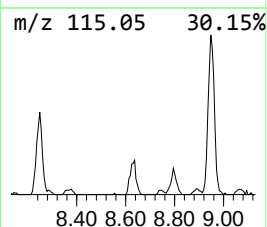
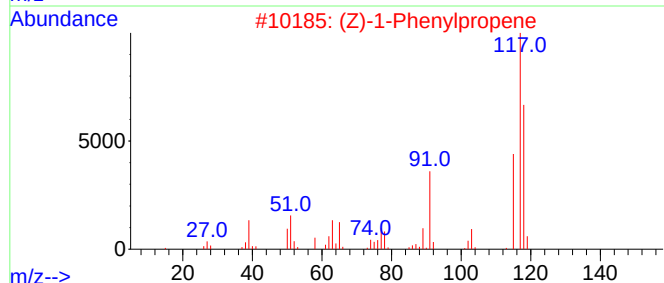
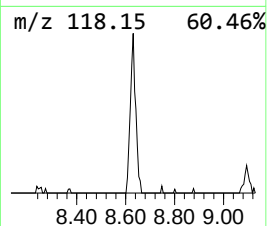
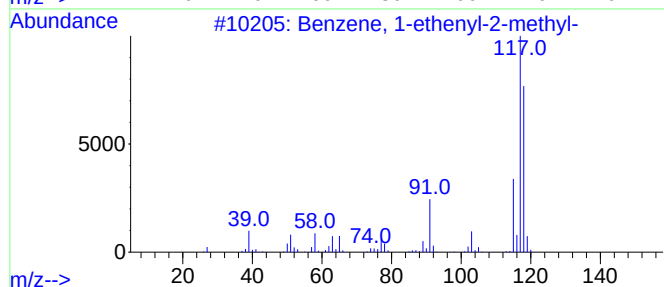
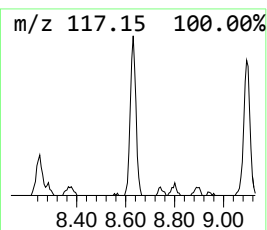
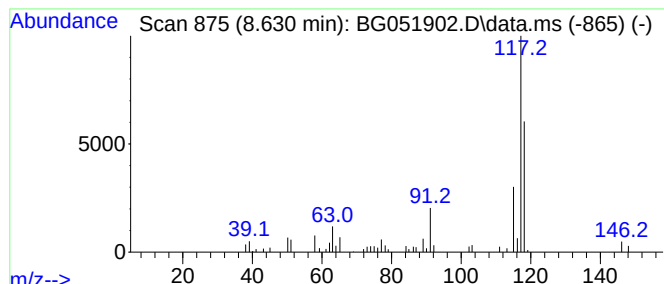
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1-ethenyl-2-methyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.630	10.22 ng/ul	88869	1,4-Dichlorobenzene-d4	8.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	76
2			(Z)-1-Phenylpropene	118	C9H10	000766-90-5	74
3			Indane	118	C9H10	000496-11-7	74
4			Benzene, 1-propenyl-	118	C9H10	000637-50-3	74
5			Benzene, 2-propenyl-	118	C9H10	000300-57-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
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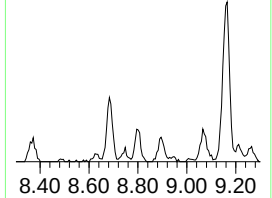
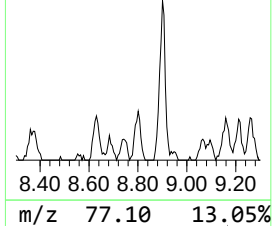
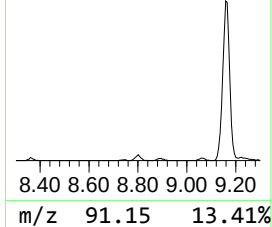
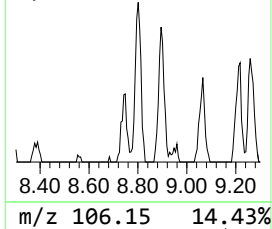
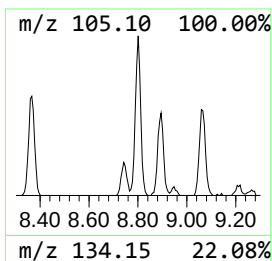
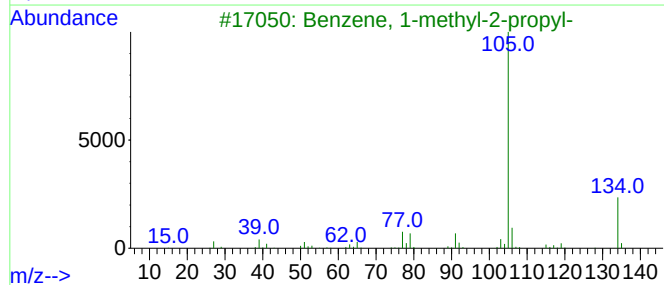
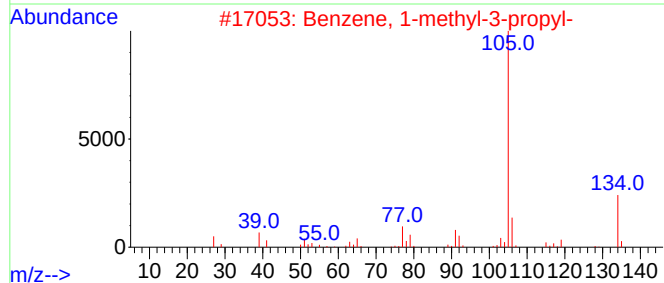
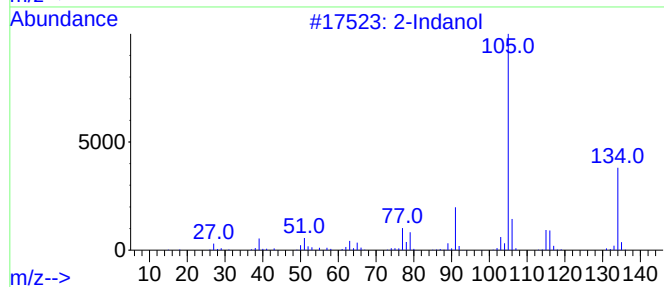
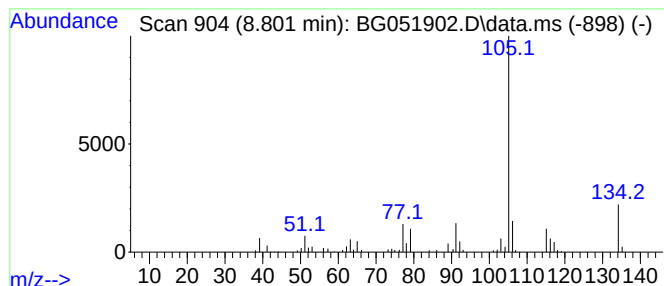
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 2-Indanol Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.801	10.64 ng/ul	92589	1,4-Dichlorobenzene-d4	8.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Indanol			134	C9H10O	004254-29-9	80
2	Benzene, 1-methyl-3-propyl-			134	C10H14	001074-43-7	76
3	Benzene, 1-methyl-2-propyl-			134	C10H14	001074-17-5	76
4	Benzene, 1-methyl-3-propyl-			134	C10H14	001074-43-7	76
5	Benzene, (1-methylpropyl)-			134	C10H14	000135-98-8	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
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ClientSampleId :
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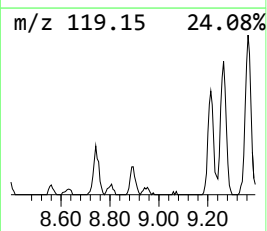
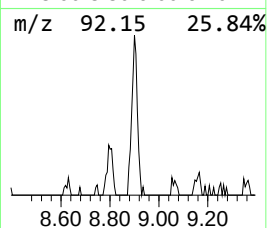
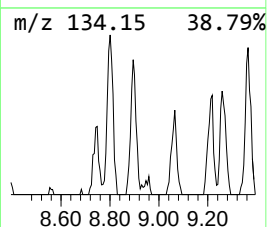
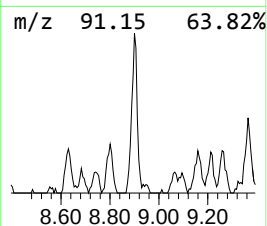
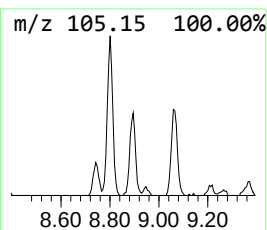
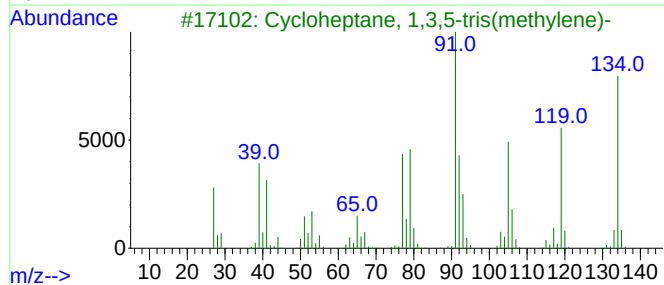
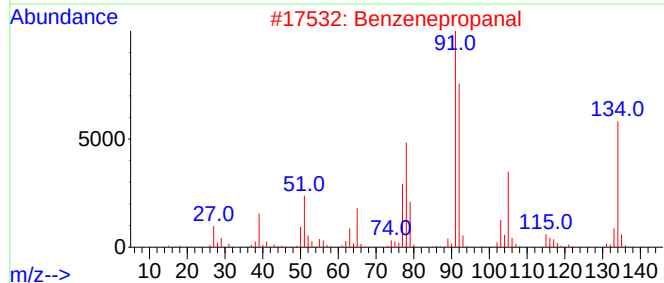
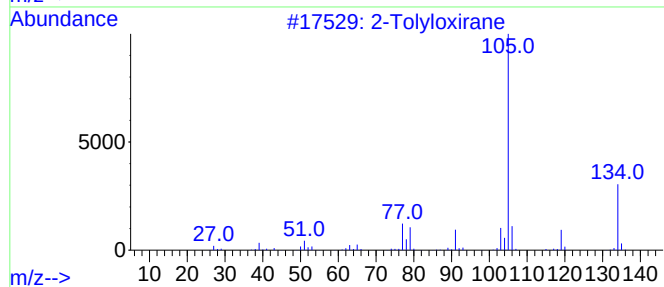
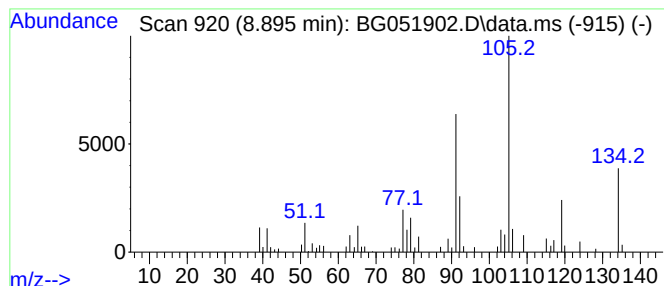
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 2-Tolyloxirane Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.895	10.55 ng/ul	91730	1,4-Dichlorobenzene-d4	8.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Tolyloxirane			134	C9H10O	002783-26-8	62
2	Benzenepropanal			134	C9H10O	000104-53-0	58
3	Cycloheptane, 1,3,5-tris(methyle...			134	C10H14	068284-24-2	58
4	Benzene, 1,2-diethyl-			134	C10H14	000135-01-3	52
5	4,6-Decadiyne			134	C10H14	016387-71-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH1

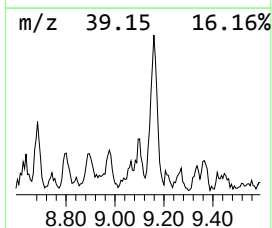
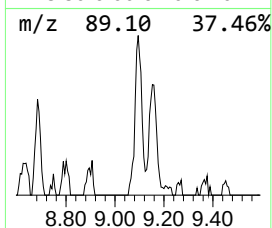
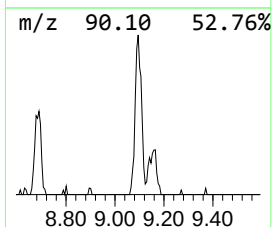
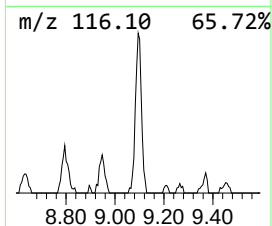
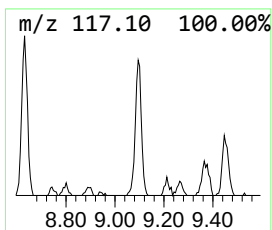
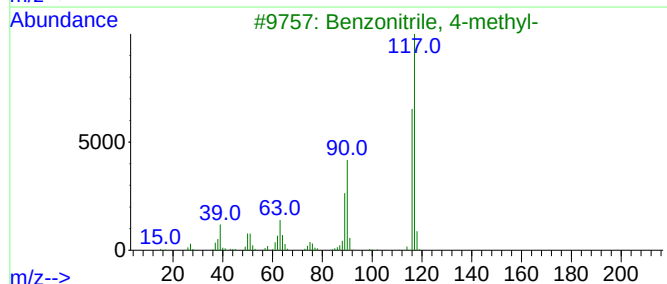
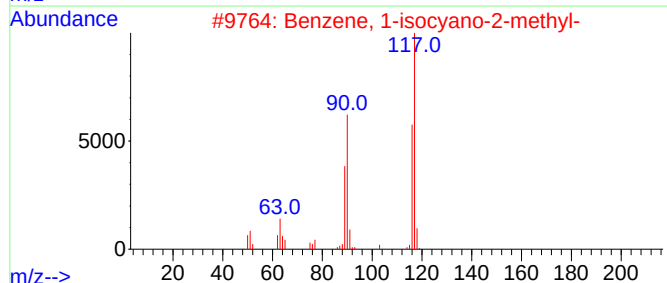
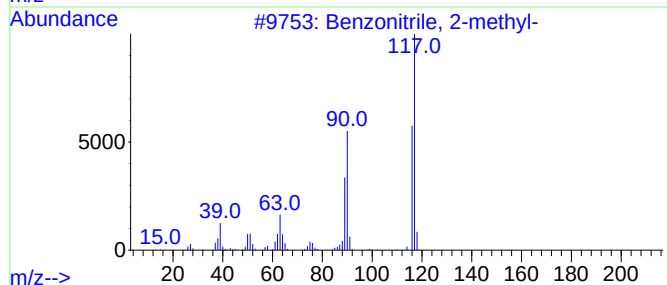
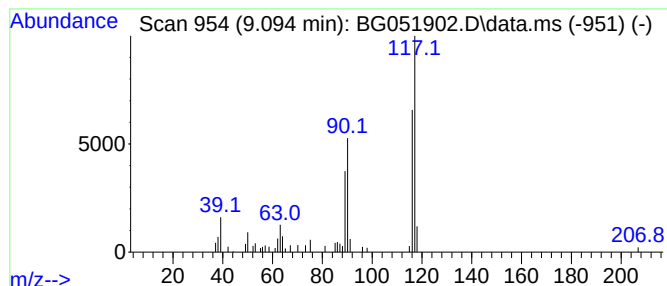
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Benzonitrile, 2-methyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.094	8.70 ng/ul	75646	1,4-Dichlorobenzene-d4	8.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	91
2			Benzene, 1-isocyano-2-methyl-	117	C8H7N	010468-64-1	91
3			Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	91
4			Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	91
5			Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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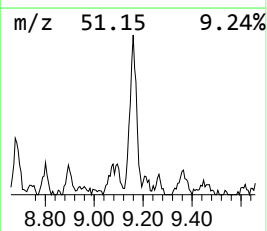
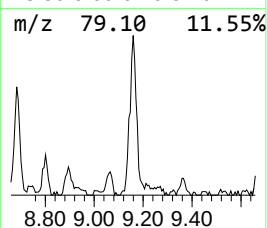
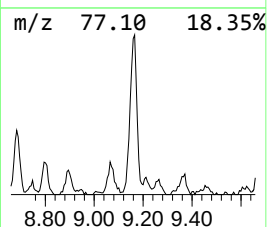
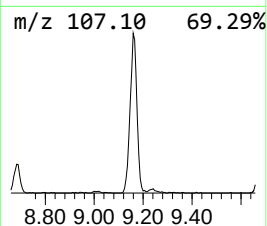
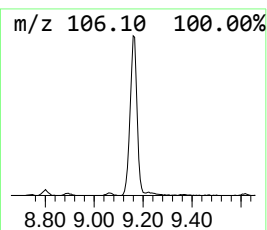
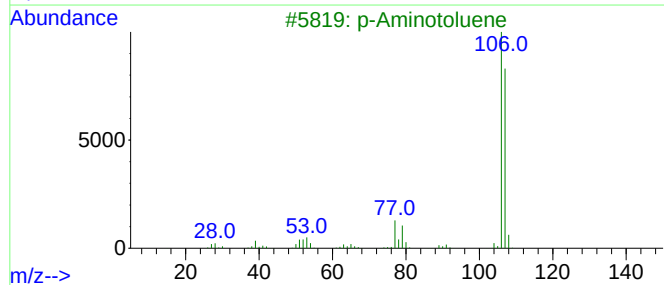
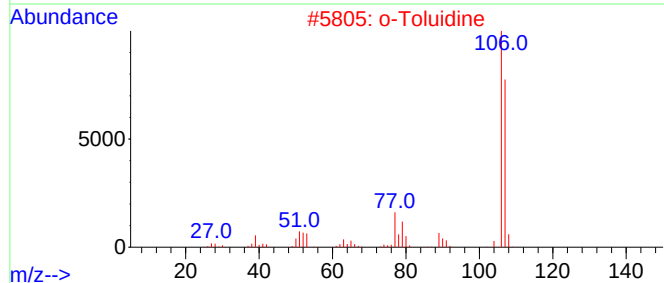
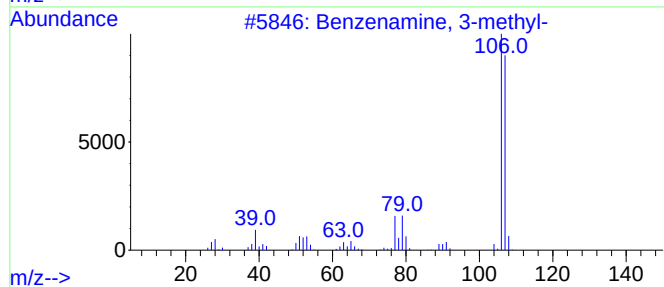
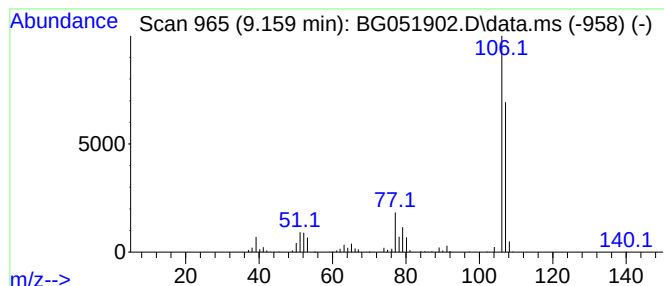
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Benzenamine, 3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.159	56.44 ng/ul	490947	1,4-Dichlorobenzene-d4	8.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	94
2			o-Toluidine	107	C7H9N	000095-53-4	93
3			p-Aminotoluene	107	C7H9N	000106-49-0	91
4			Aniline, N-methyl-	107	C7H9N	000100-61-8	91
5			p-Aminotoluene	107	C7H9N	000106-49-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH1

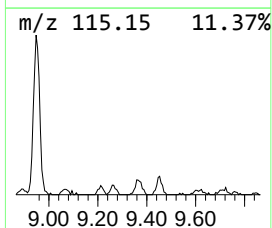
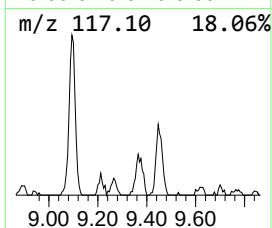
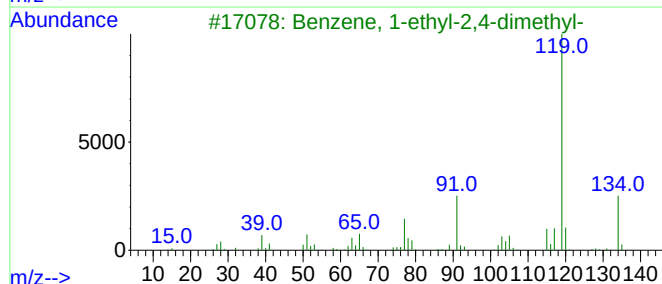
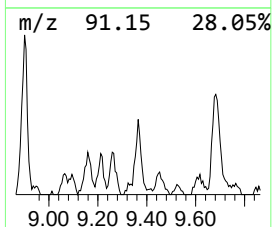
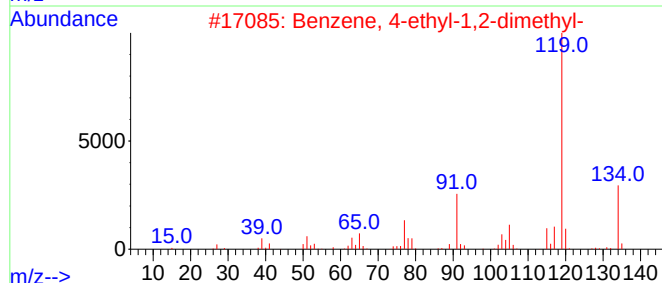
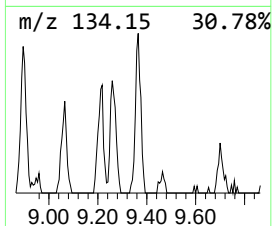
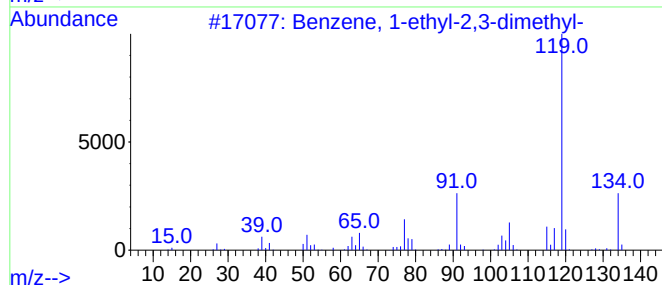
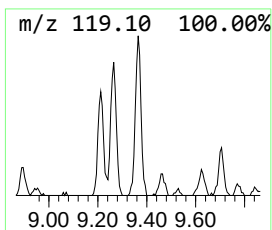
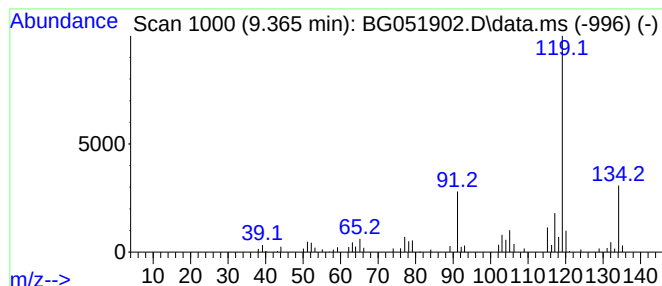
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.365	8.65 ng/ul	75234	1,4-Dichlorobenzene-d4	8.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	90
4			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	90
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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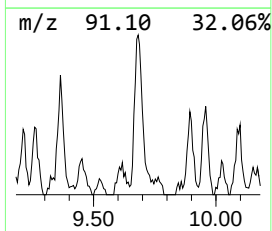
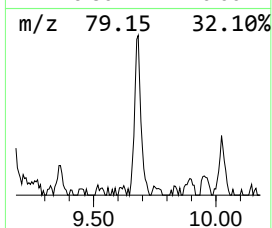
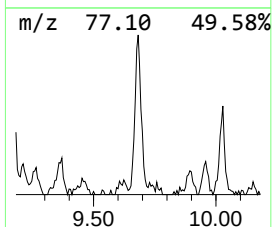
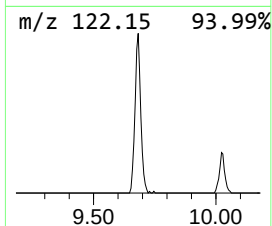
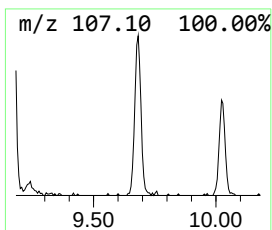
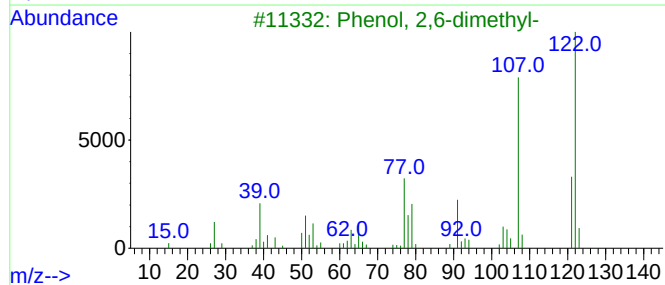
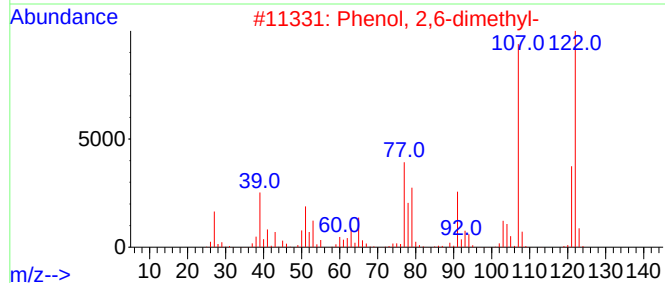
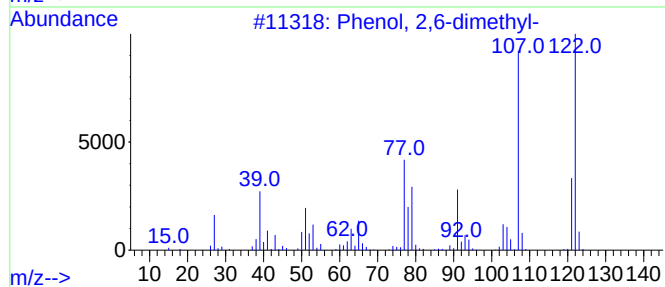
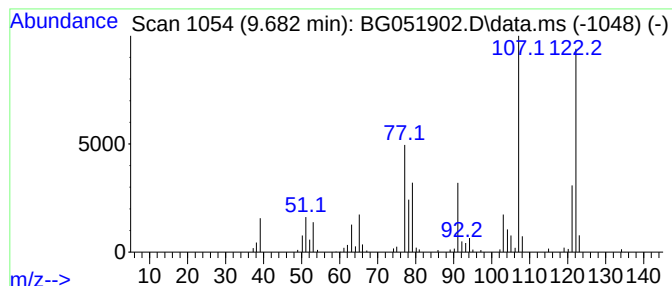
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Phenol, 2,6-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.682	15.25 ng/ul	199438	Naphthalene-d8	11.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	96
2			Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	94
3			Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	94
4			Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	91
5			Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BGLH1

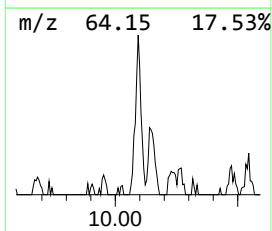
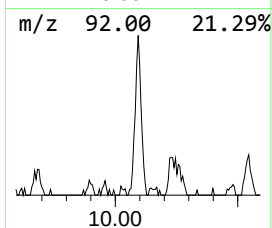
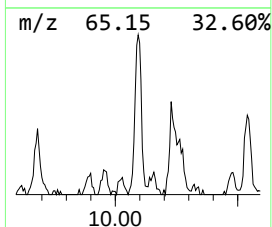
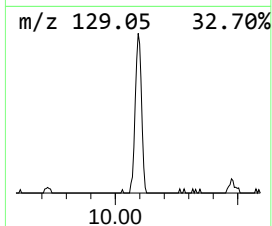
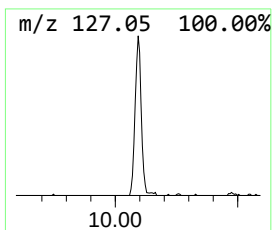
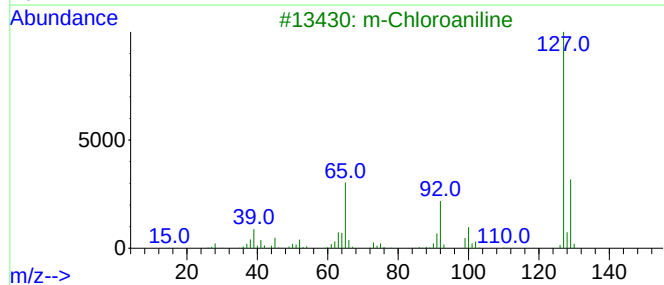
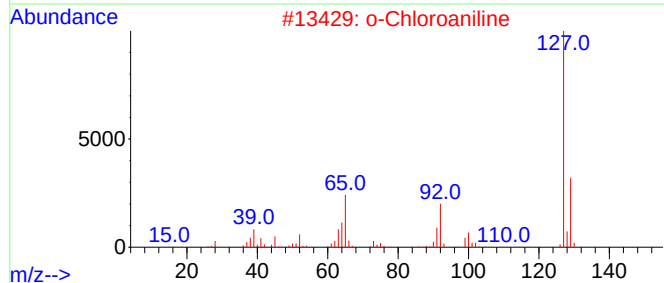
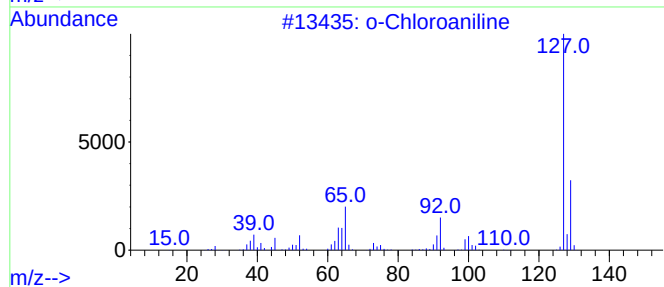
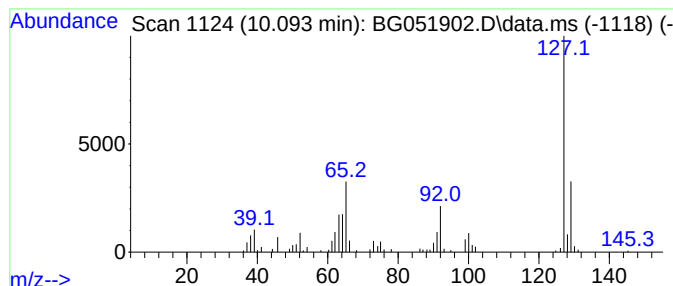
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 o-Chloroaniline Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.093	11.59 ng/ul	151655	Naphthalene-d8	11.086

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		o-Chloroaniline	127	C6H6ClN	000095-51-2	97
2		o-Chloroaniline	127	C6H6ClN	000095-51-2	95
3		m-Chloroaniline	127	C6H6ClN	000108-42-9	94
4		m-Chloroaniline	127	C6H6ClN	000108-42-9	93
5		Picloxydine	474	C20H24Cl2N10	005636-92-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
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Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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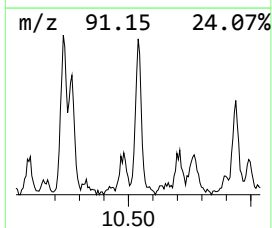
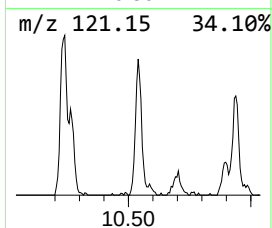
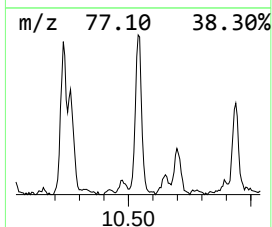
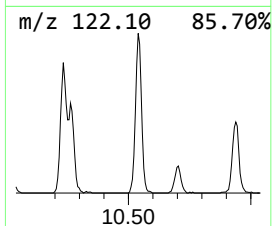
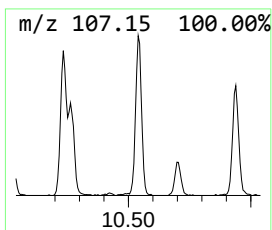
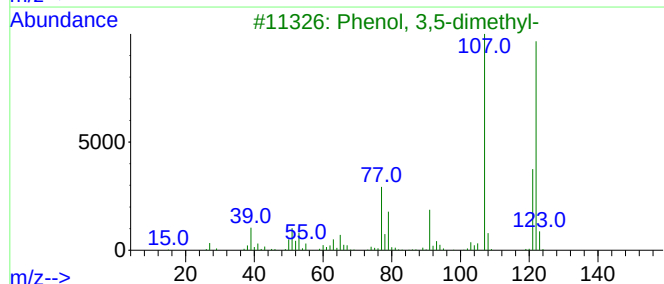
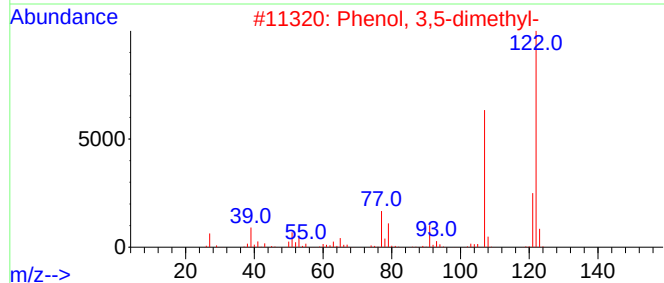
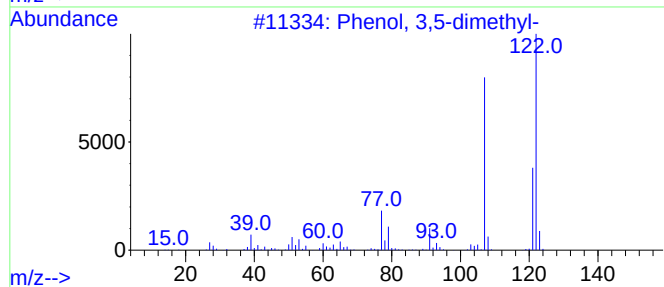
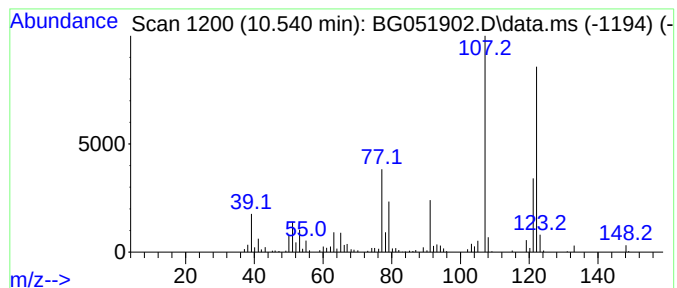
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Phenol, 3,5-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.540	27.59 ng/ul	360923	Naphthalene-d8	11.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	95
2			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	94
3			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	94
4			Phenol, 2,4-dimethyl-	122	C8H10O	000105-67-9	93
5			Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BGLH1

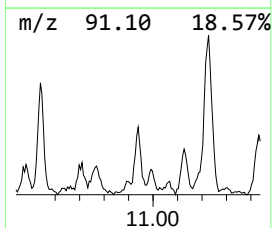
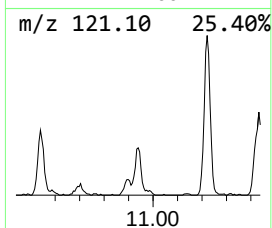
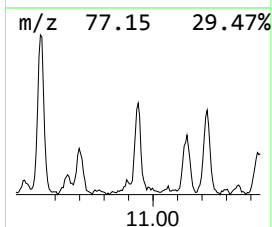
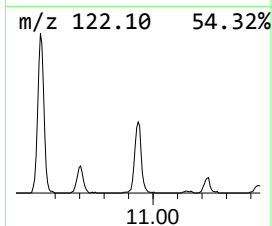
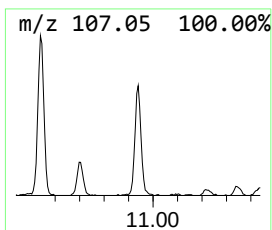
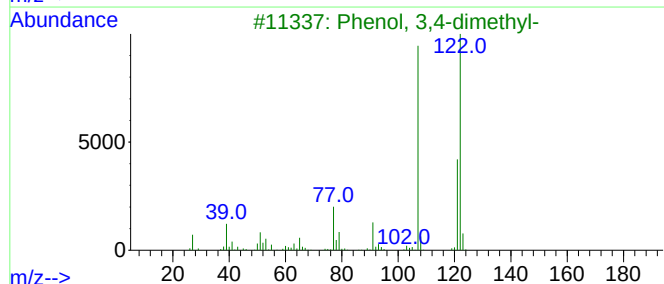
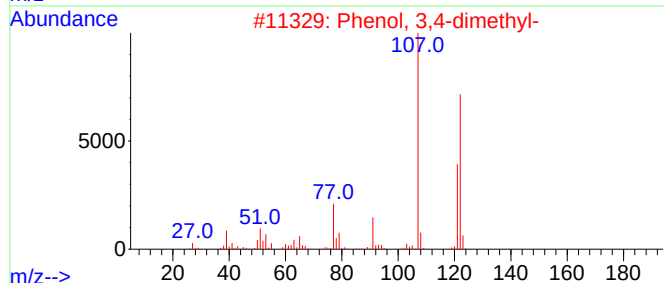
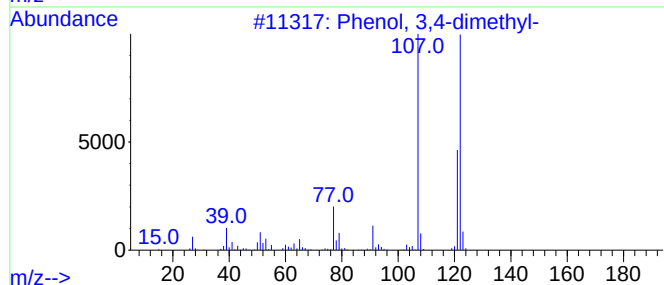
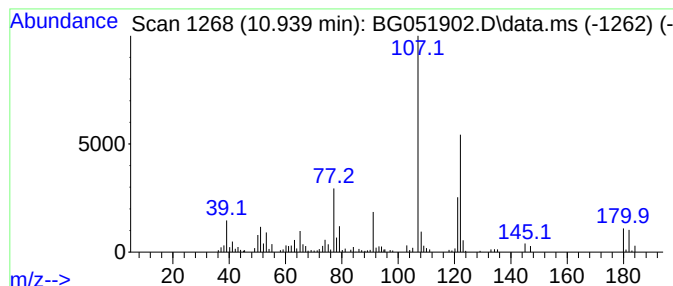
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Phenol, 3,4-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.939	17.15 ng/ul	224366	Naphthalene-d8	11.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	94
2			Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	93
3			Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	91
4			Phenol, 3-ethyl-	122	C8H10O	000620-17-7	87
5			Phenol, 3-ethyl-	122	C8H10O	000620-17-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

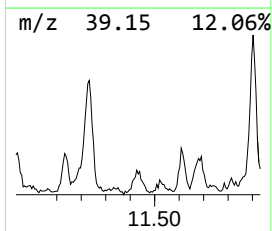
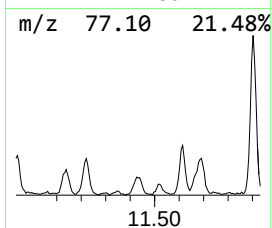
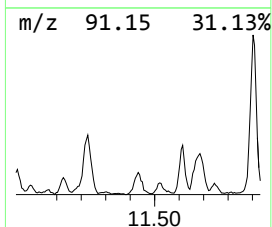
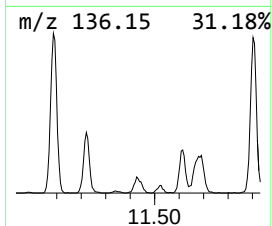
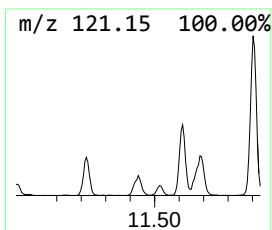
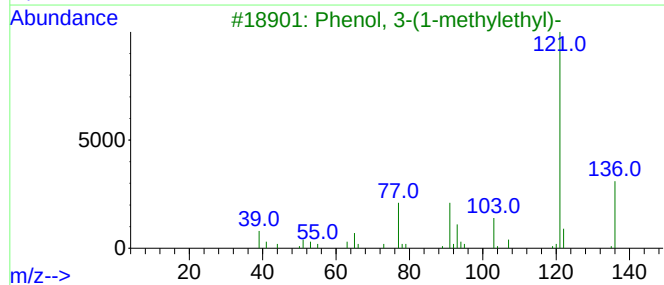
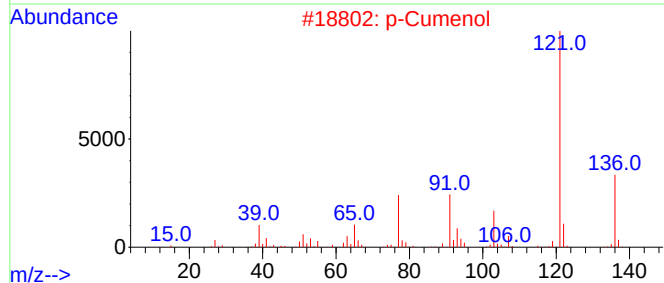
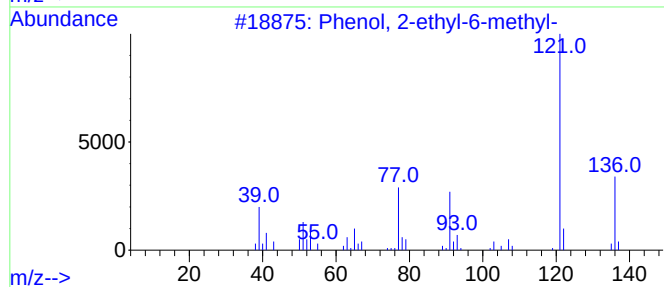
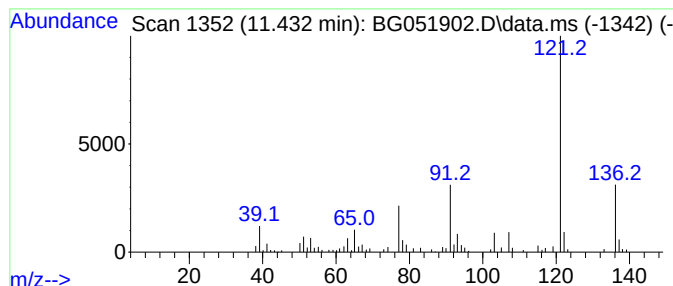
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 28 Phenol, 2-ethyl-6-methyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.432	12.08 ng/ul	158021	Naphthalene-d8	11.086	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	91
2	p-Cumenol	136	C9H12O	000099-89-8	90
3	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	86
4	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	86
5	Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH1

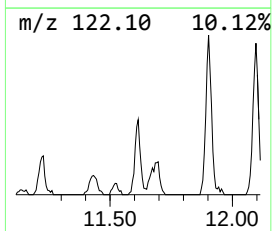
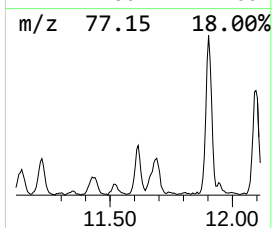
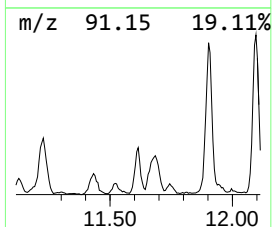
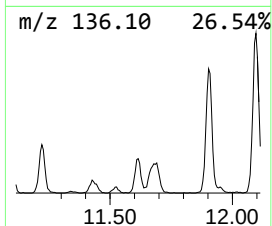
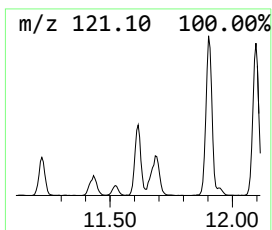
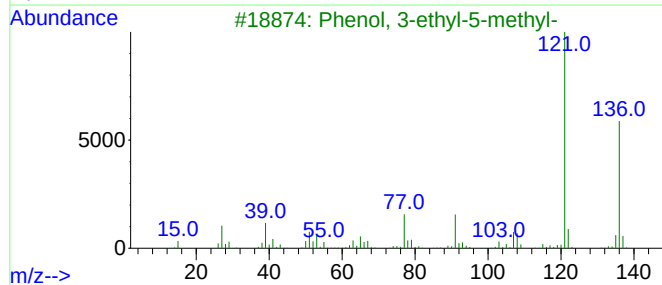
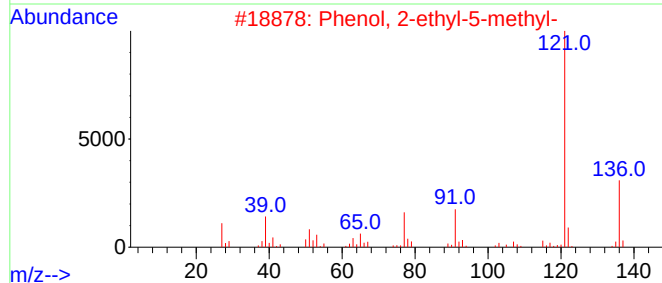
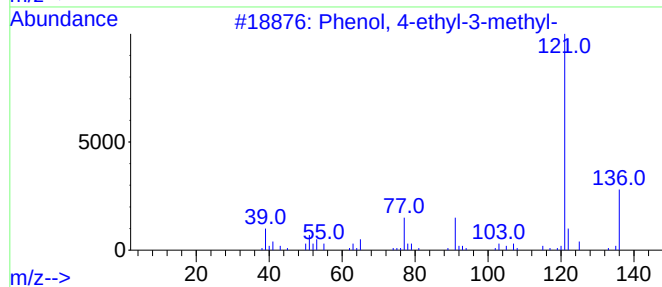
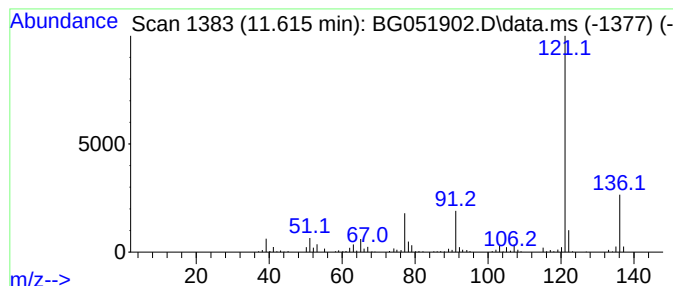
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Phenol, 4-ethyl-3-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.615	21.71 ng/ul	284022	Naphthalene-d8	11.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-ethyl-3-methyl-	136	C9H12O	001123-94-0	94
2			Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	91
3			Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	91
4			Phenol, 4-ethyl-2-methyl-	136	C9H12O	002219-73-0	91
5			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

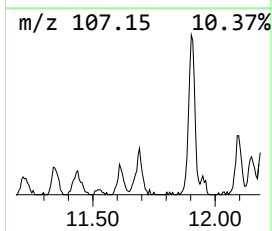
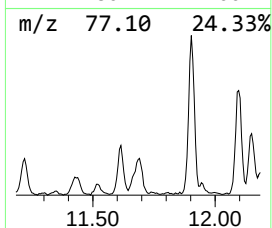
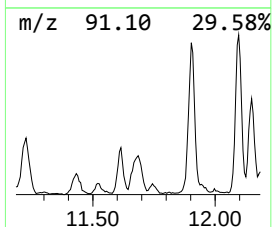
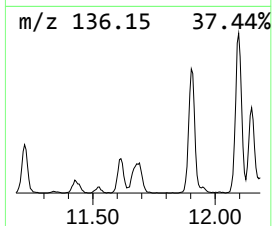
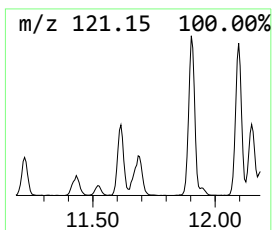
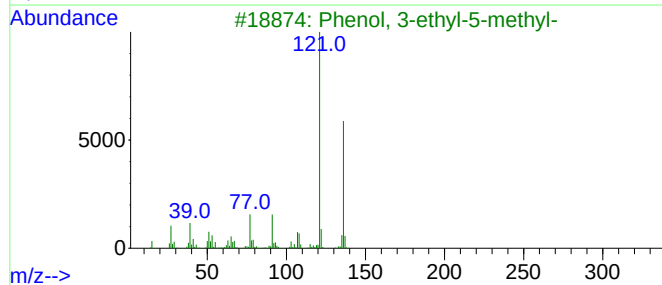
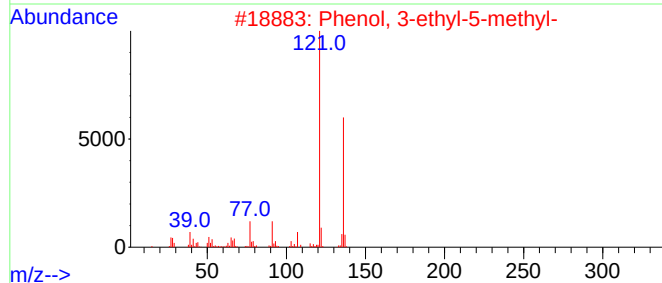
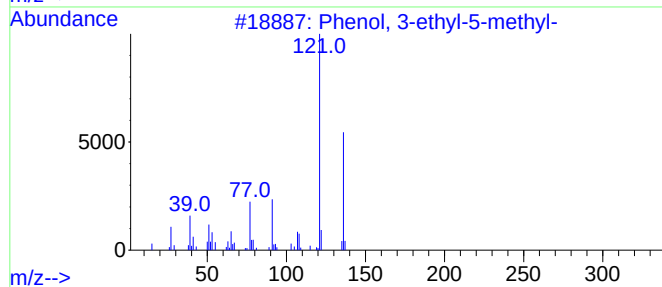
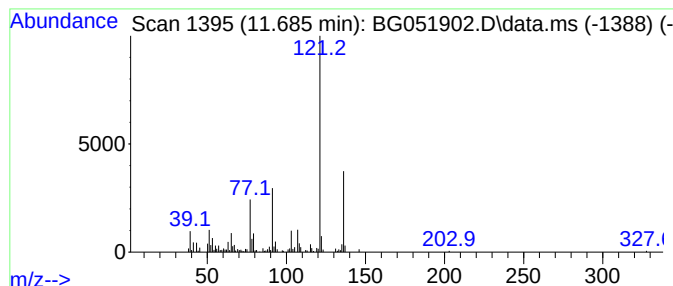
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 31 Phenol, 3-ethyl-5-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.685	22.86 ng/ul	298986	Naphthalene-d8	11.086	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	90
2	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	87
3	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	80
4	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	80
5	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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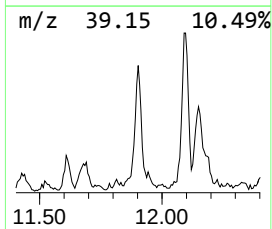
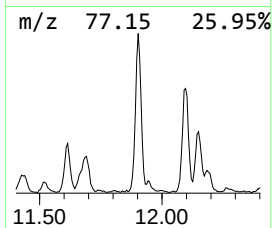
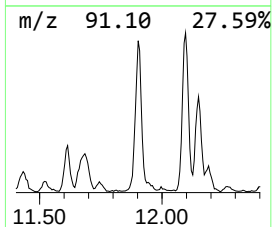
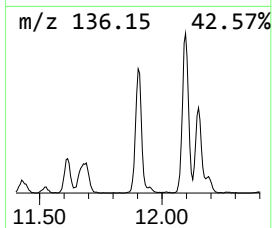
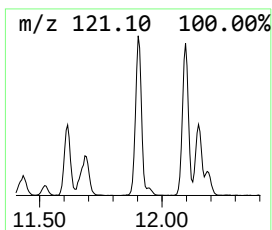
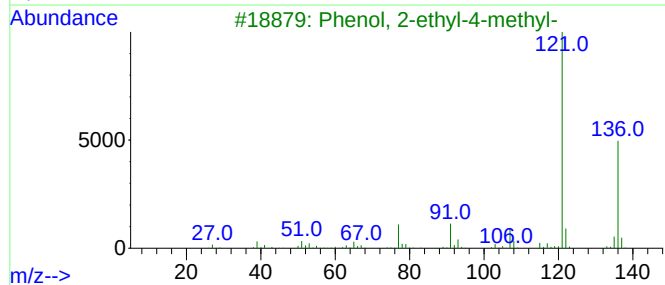
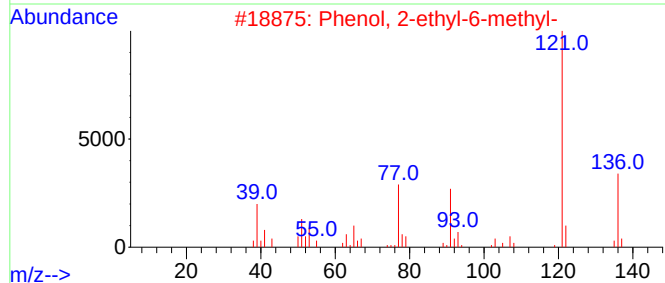
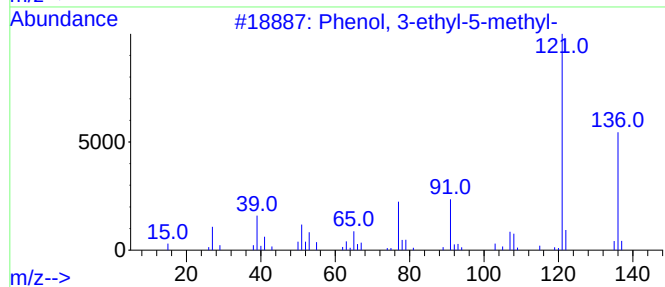
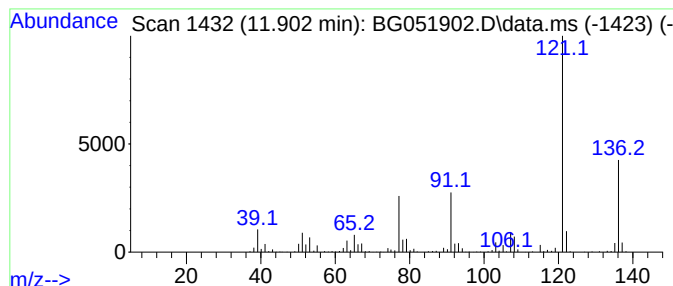
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 Phenol, 2-ethyl-4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.902	77.97 ng/ul	1020000	Naphthalene-d8	11.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	94
2			Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	91
3			Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	91
4			Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	91
5			Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH1

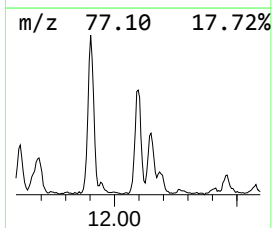
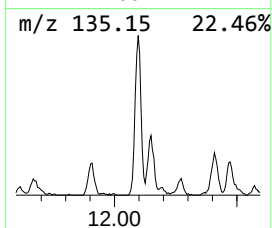
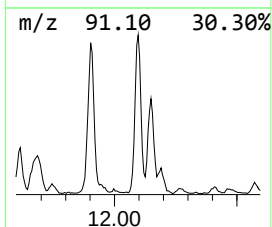
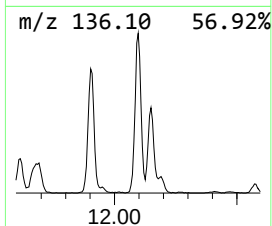
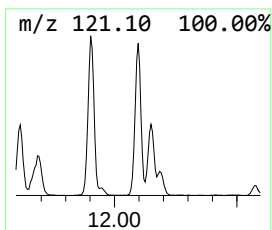
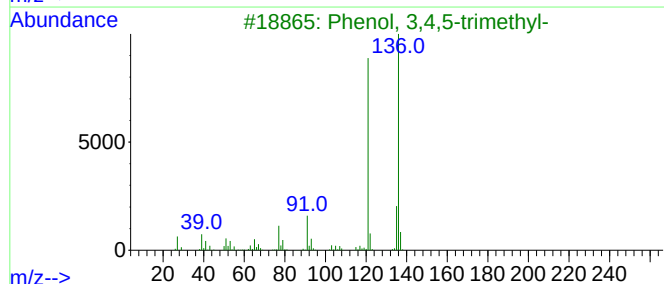
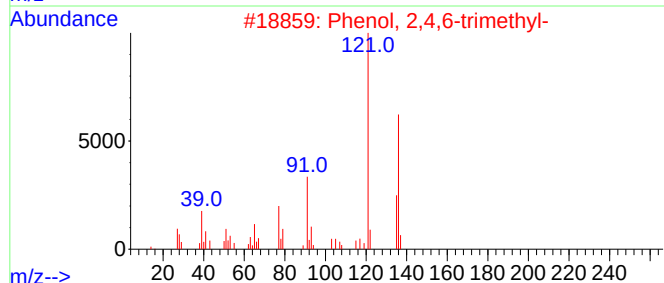
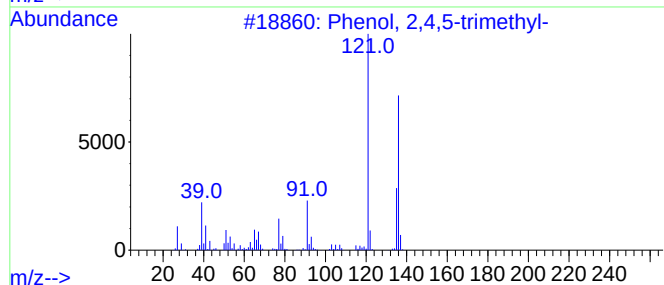
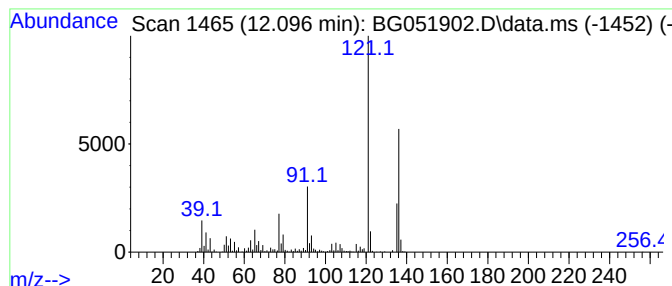
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 Phenol, 2,4,5-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.096	87.80 ng/ul	1148530	Naphthalene-d8	11.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,4,5-trimethyl-	136	C9H12O	000496-78-6	94
2			Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	94
3			Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	93
4			Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	91
5			Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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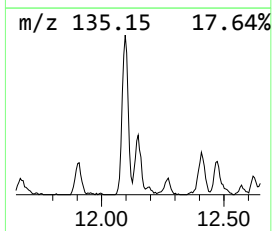
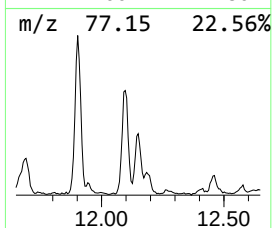
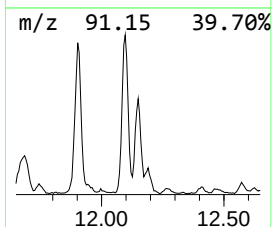
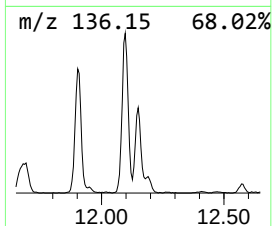
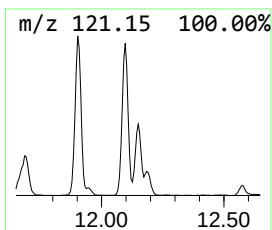
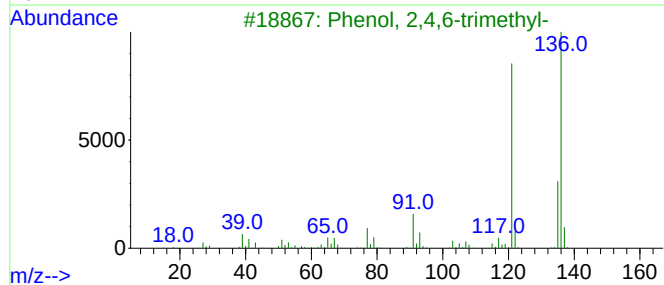
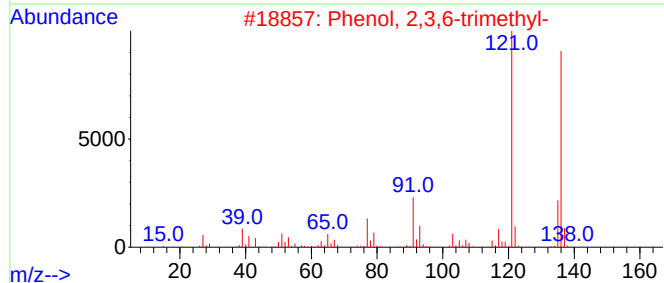
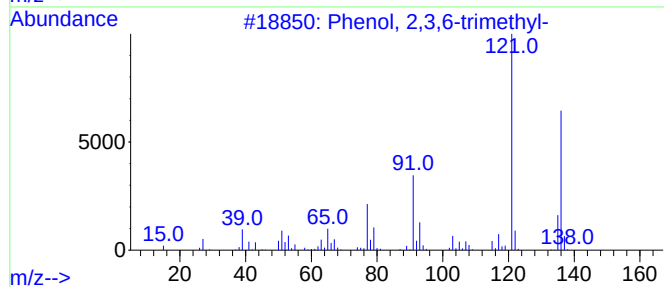
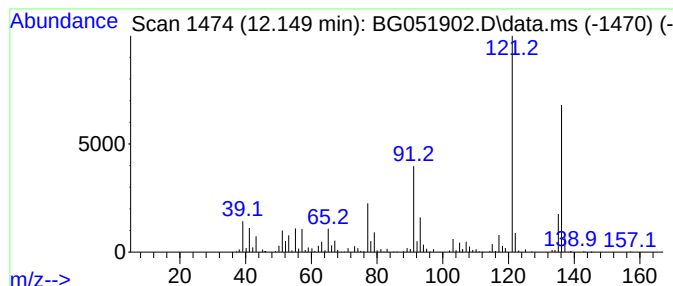
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 Phenol, 2,3,6-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.149	30.54 ng/ul	399579	Naphthalene-d8	11.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	96
2			Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	96
3			Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	96
4			Phenol, 2,3,5-trimethyl-	136	C9H12O	000697-82-5	95
5			Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH1

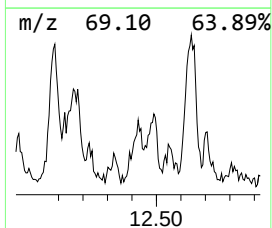
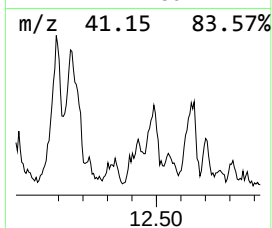
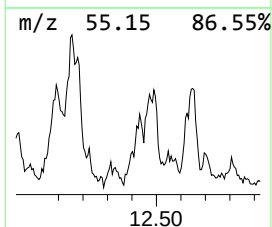
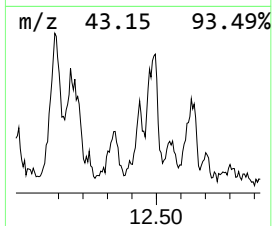
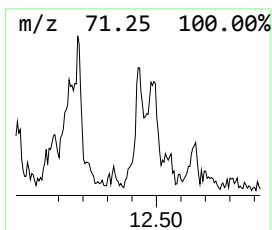
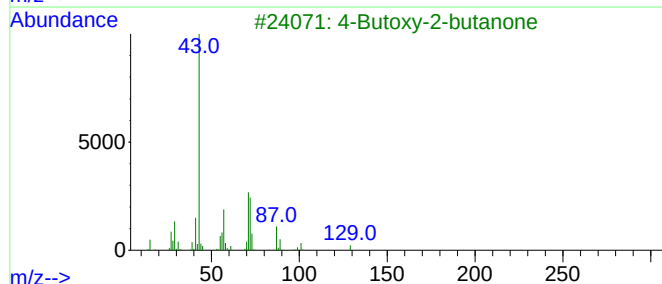
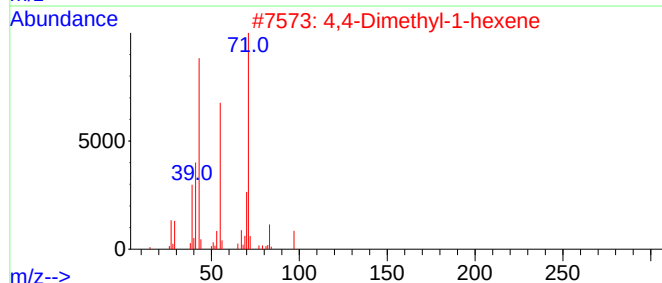
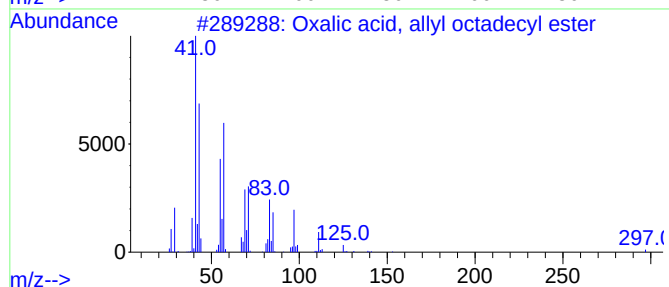
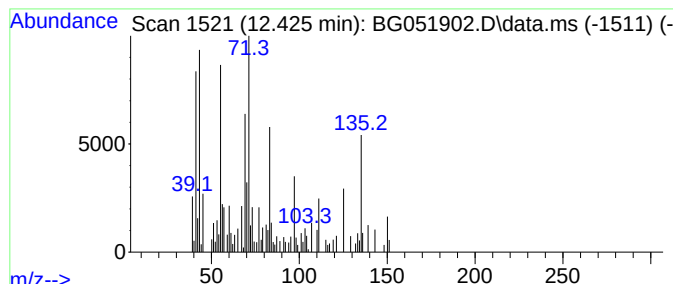
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 unknown-01 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.425	10.79 ng/ul	141148	Naphthalene-d8	11.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, allyl octadecyl ester	382	C23H42O4	1000309-24-5	35
2			4,4-Dimethyl-1-hexene	112	C8H16	001647-08-1	22
3			4-Butoxy-2-butanone	144	C8H16O2	030536-44-8	22
4			Oxalic acid, allyl dodecyl ester	298	C17H30O4	1000309-24-0	22
5			Acetamide, N-tetrahydrofurfuryl-...	245	C7H10Cl3NO2	1000307-21-4	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

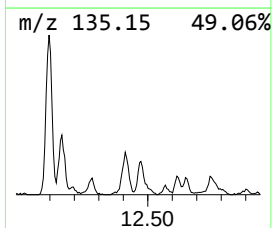
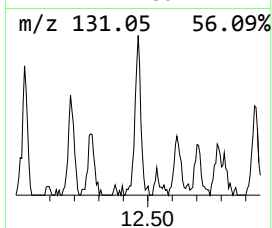
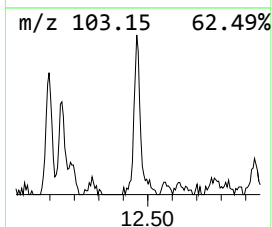
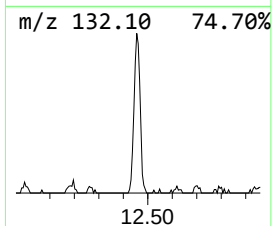
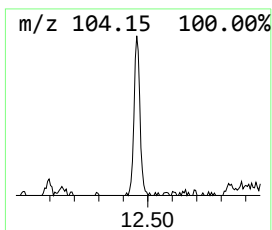
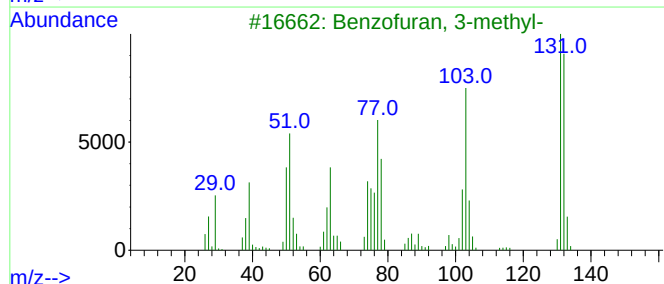
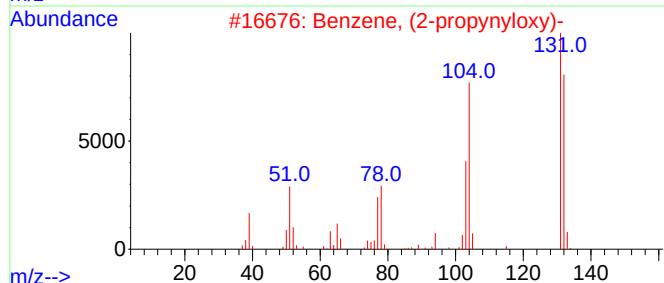
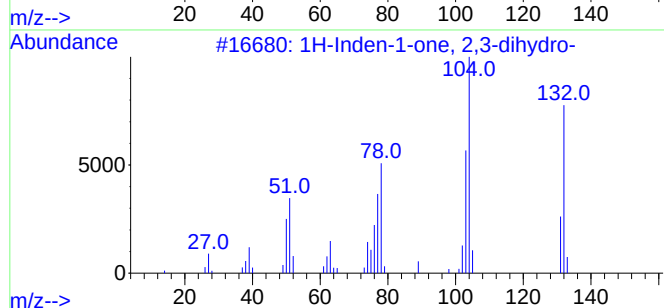
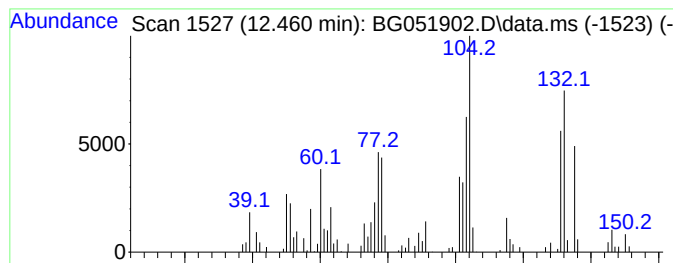
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 38 1H-Inden-1-one, 2,3-dihydro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.461	24.98 ng/ul	326791	Naphthalene-d8	11.086	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	60
2	Benzene, (2-propynyloxy)-	132	C9H8O	013610-02-1	49
3	Benzofuran, 3-methyl-	132	C9H8O	021535-97-7	49
4	1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	46
5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH1

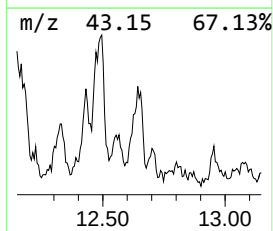
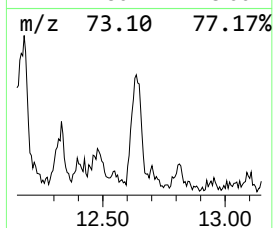
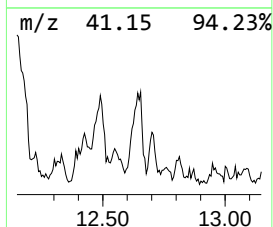
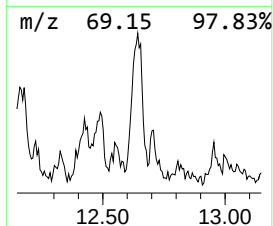
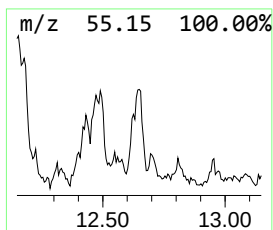
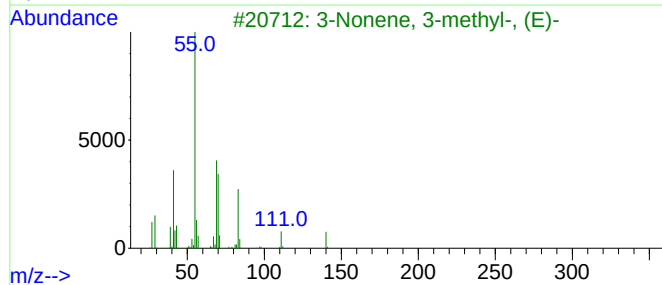
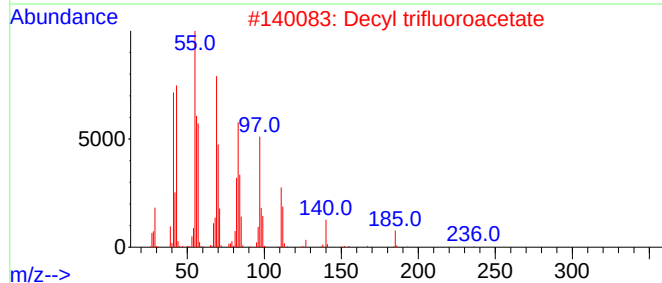
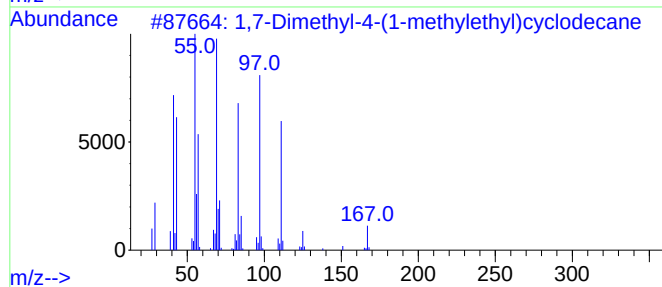
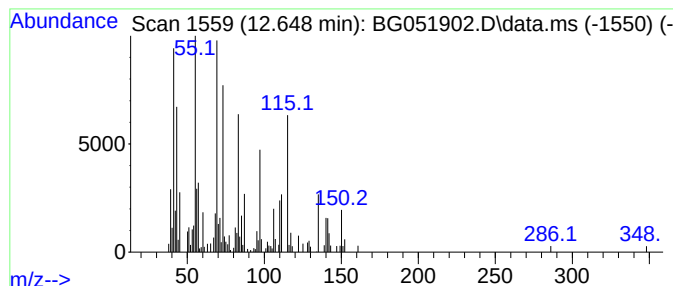
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Cyclic12.649 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.649	19.20 ng/ul	251113	Naphthalene-d8	11.086

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,7-Dimethyl-4-(1-methylethyl)cy...	210	C15H30	000645-10-3	46
2		Decyl trifluoroacetate	254	C12H21F3O2	000333-88-0	43
3		3-Nonene, 3-methyl-, (E)-	140	C10H20	069405-42-1	30
4		4-Cyclopropylcarbonyloxydodecane	254	C16H30O2	1000245-58-2	22
5		3-Octanol, 3,7-dimethyl-	158	C10H22O	000078-69-3	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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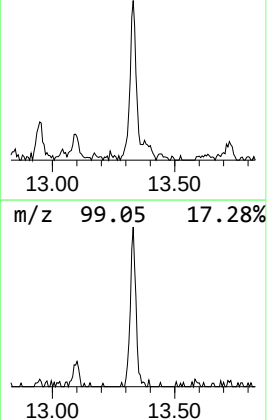
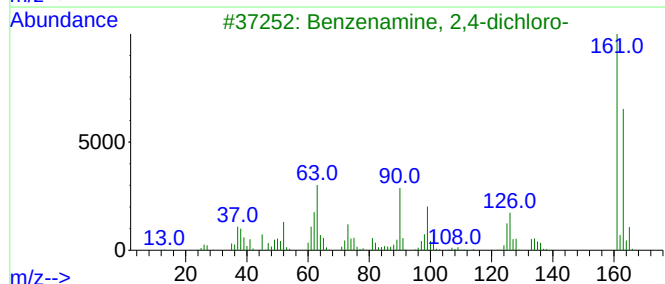
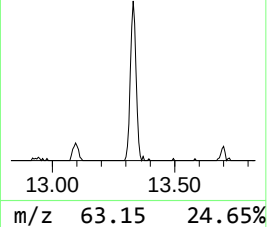
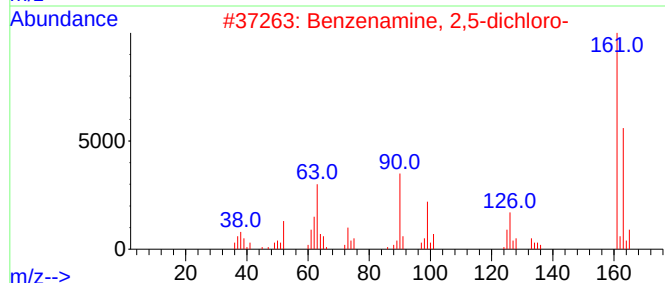
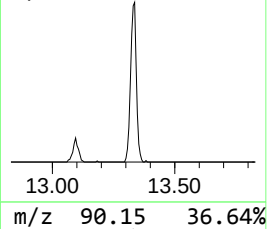
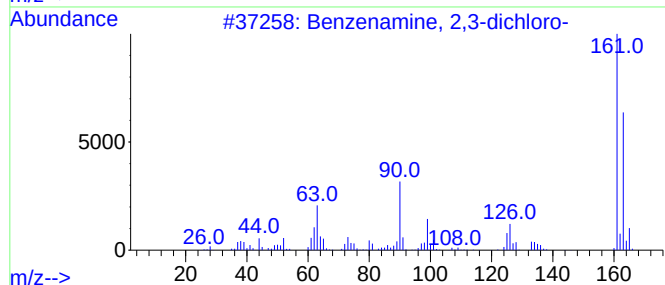
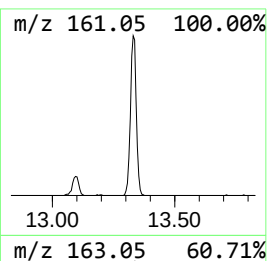
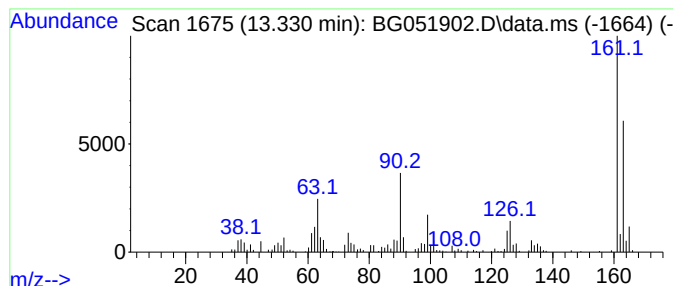
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 Benzenamine, 2,3-dichloro- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.330	19.86 ng/ul	424042	Acenaphthene-d10	14.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 2,3-dichloro-	161	C6H5Cl2N	000608-27-5	98
2			Benzenamine, 2,5-dichloro-	161	C6H5Cl2N	000095-82-9	98
3			Benzenamine, 2,4-dichloro-	161	C6H5Cl2N	000554-00-7	97
4			Benzenamine, 2,6-dichloro-	161	C6H5Cl2N	000608-31-1	97
5			Benzenamine, 2,6-dichloro-	161	C6H5Cl2N	000608-31-1	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

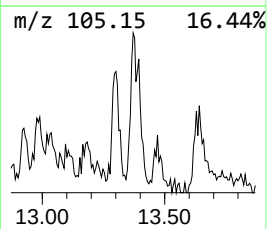
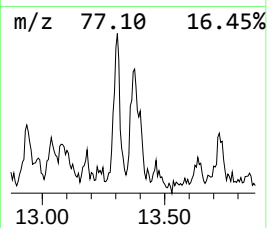
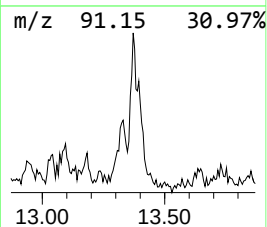
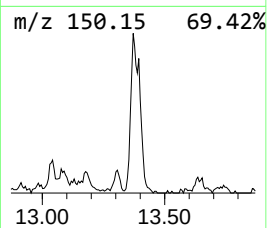
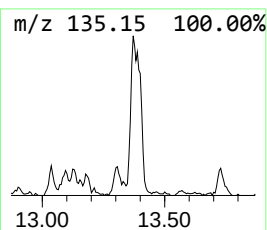
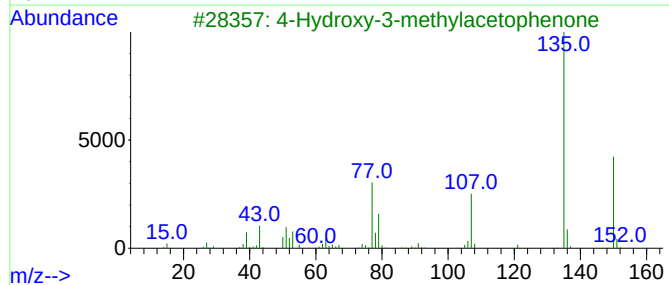
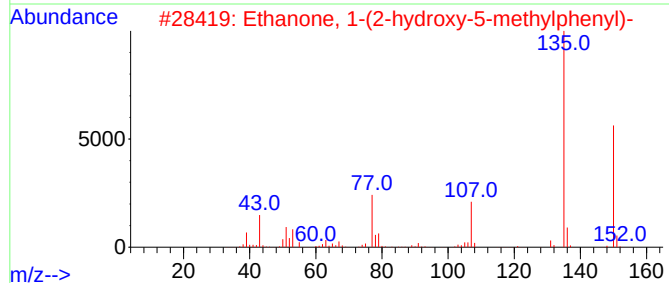
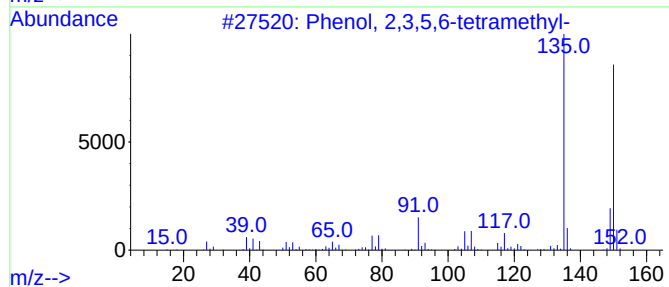
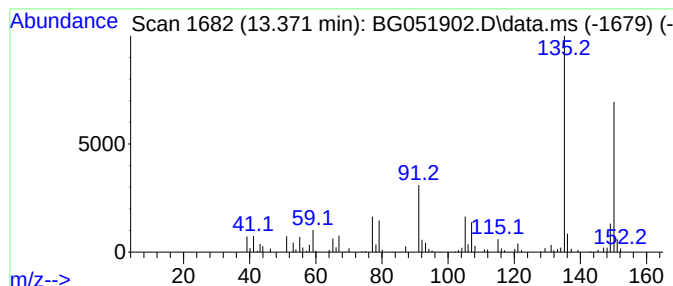
Instrument :
BNA_G
ClientSampleId :
BGLH1

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 46 Phenol, 2,3,5,6-tetramethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.371	11.62 ng/ul	248006	Acenaphthene-d10		14.887	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Phenol, 2,3,5,6-tetramethyl-		150	C10H14O	000527-35-5	87
2	Ethanone, 1-(2-hydroxy-5-methylp...		150	C9H10O2	001450-72-2	81
3	4-Hydroxy-3-methylacetophenone		150	C9H10O2	000876-02-8	81
4	Phenol, 2,3,5,6-tetramethyl-		150	C10H14O	000527-35-5	80
5	p-Cymen-7-ol		150	C10H14O	000536-60-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH1

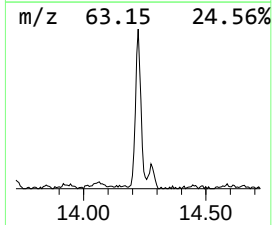
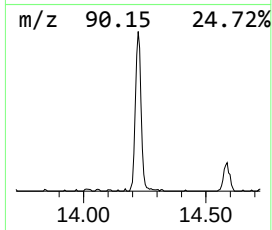
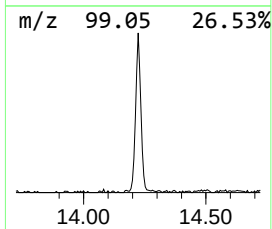
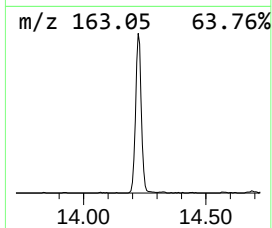
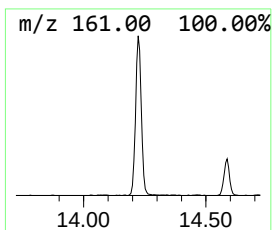
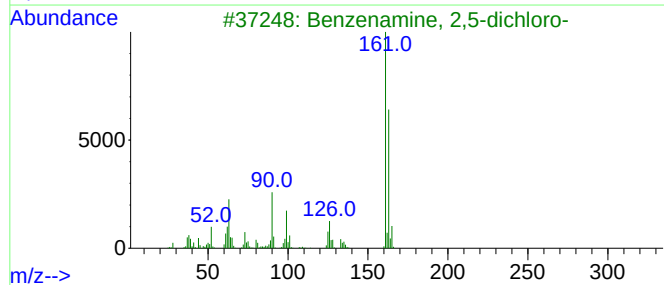
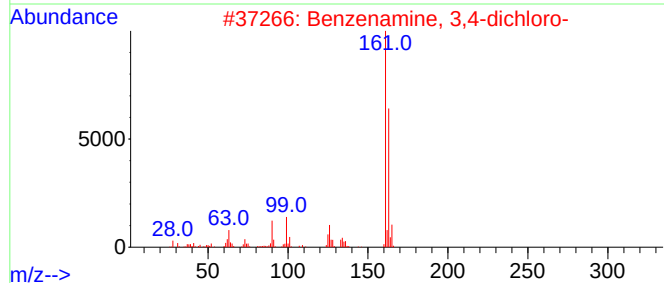
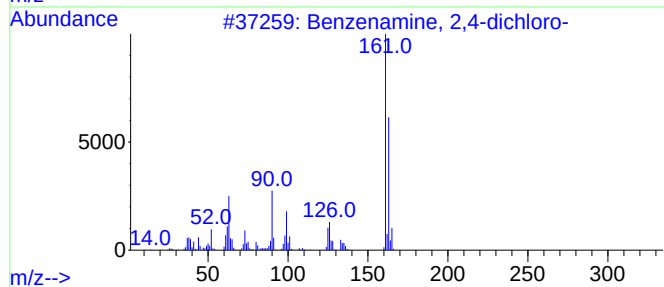
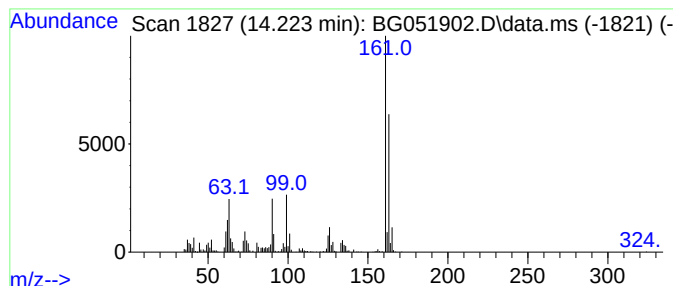
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 Benzenamine, 2,4-dichloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.223	34.88 ng/ul	744808	Acenaphthene-d10	14.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 2,4-dichloro-	161	C6H5Cl2N	000554-00-7	97
2			Benzenamine, 3,4-dichloro-	161	C6H5Cl2N	000095-76-1	97
3			Benzenamine, 2,5-dichloro-	161	C6H5Cl2N	000095-82-9	96
4			Benzenamine, 3,4-dichloro-	161	C6H5Cl2N	000095-76-1	96
5			Benzenamine, 2,4-dichloro-	161	C6H5Cl2N	000554-00-7	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

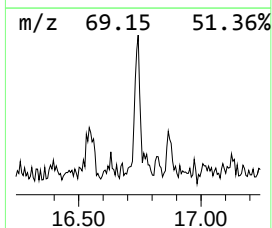
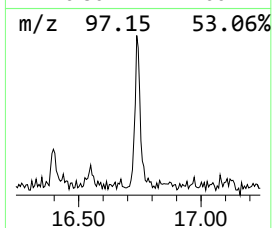
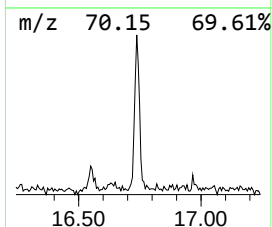
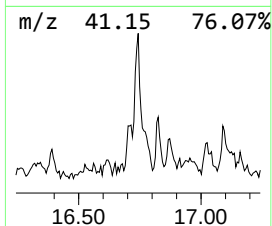
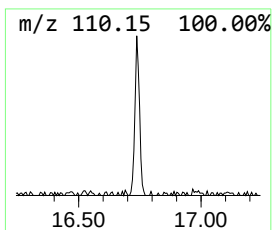
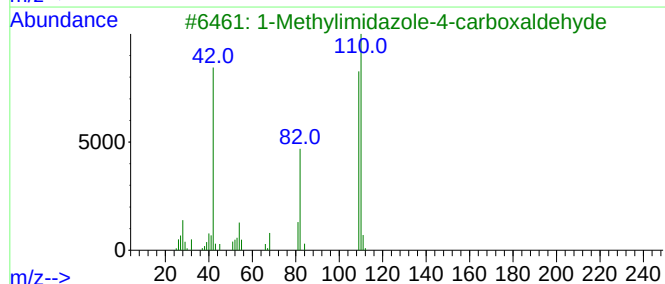
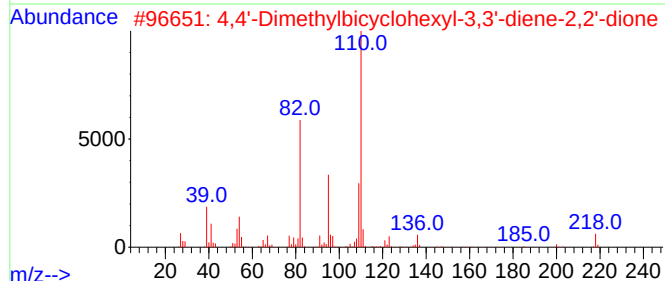
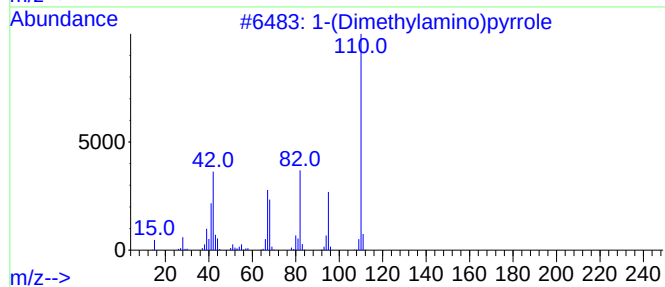
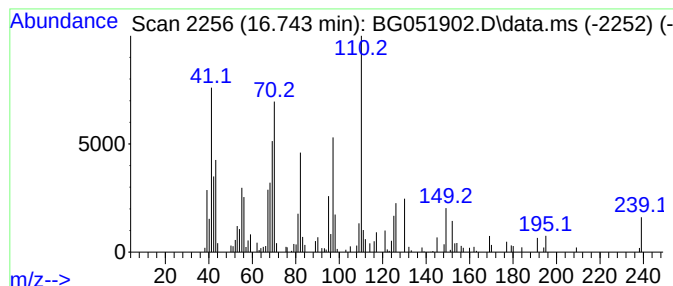
Instrument :
BNA_G
ClientSampleId :
BGLH1

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 55 unknown-02 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.743	12.10 ng/ul	325693	Phenanthrene-d10		17.642	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-(Dimethylamino)pyrrole		110	C6H10N2	078307-76-3	38
2	4,4'-Dimethylbicyclohexyl-3,3'-d...		218	C14H18O2	1000211-18-5	35
3	1-Methylimidazole-4-carboxaldehyde		110	C5H6N2O	017289-26-8	30
4	2(1H)-Pyrimidinone, 5-methyl-		110	C5H6N2O	041398-85-0	30
5	2-Cyclopenten-1-one, 2,3-dimethyl-		110	C7H10O	001121-05-7	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051902.D
Acq On : 6 Jan 2022 21:27
Operator : CG/JU
Sample : N1026-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH1

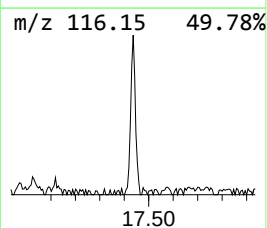
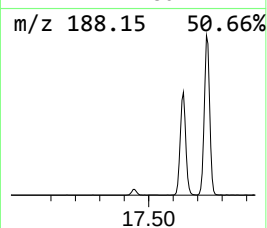
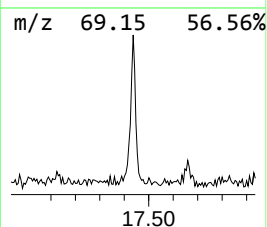
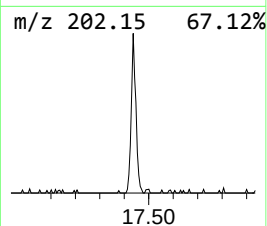
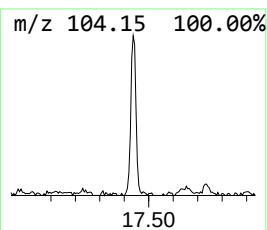
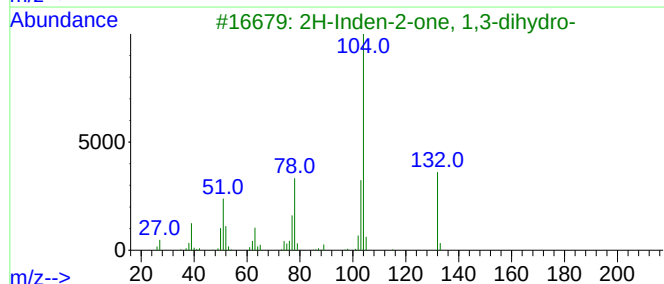
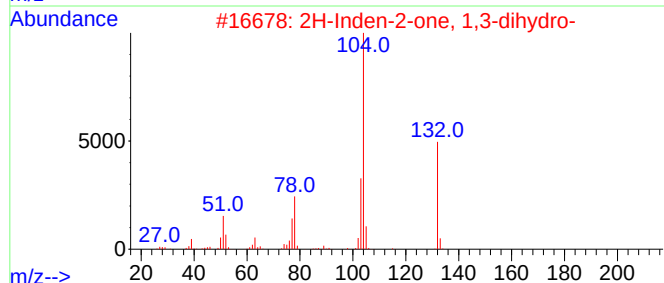
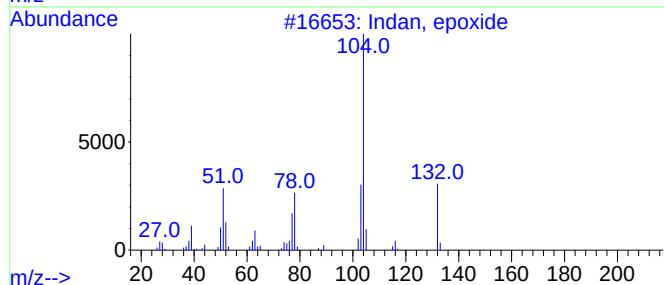
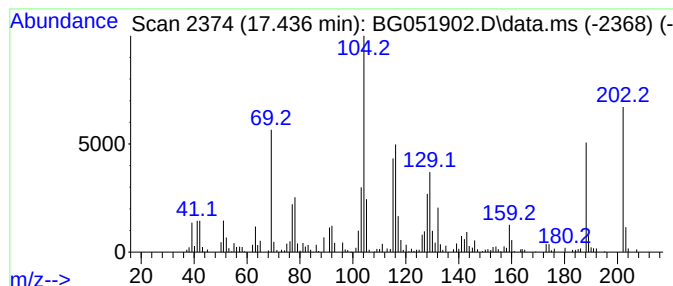
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Quant Title : SVOA CALIBRATION

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

Peak Number 62 unknown-03 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.436	8.65 ng/ul	232902	Phenanthrene-d10	17.642

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indan, epoxide	132	C9H8O	000768-22-9	38
2			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	38
3			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	38
4			5-Hydroxy-2-oxo-4-phenyl-1,2-dih...	188	C10H8N2O2	1000078-56-1	30
5			1,2,3,4,11,11a(6H)-Hexahydropyri...	202	C12H14N2O	021140-02-3	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
 Data File : BG051902.D
 Acq On : 6 Jan 2022 21:27
 Operator : CG/JU
 Sample : N1026-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLH1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.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
Toluene	4.354	82.0	ng/ul	713093	1	8.249	173978	20.0
Ethylbenzene	5.711	23.9	ng/ul	207865	1	8.249	173978	20.0
p-Xylene	5.846	31.2	ng/ul	271149	1	8.249	173978	20.0
o-Xylene	6.228	13.6	ng/ul	118488	1	8.249	173978	20.0
Cyclohexanamine...	7.831	13.6	ng/ul	118363	1	8.249	173978	20.0
Benzene, 1,2,3-...	7.890	39.7	ng/ul	345489	1	8.249	173978	20.0
Benzene, 1,2,4-...	8.366	9.1	ng/ul	78698	1	8.249	173978	20.0
Benzene, 1-ethe...	8.630	10.2	ng/ul	88869	1	8.249	173978	20.0
2-Indanol	8.801	10.6	ng/ul	92589	1	8.249	173978	20.0
2-Tolyloxirane	8.895	10.6	ng/ul	91730	1	8.249	173978	20.0
Benzonitrile, 2...	9.094	8.7	ng/ul	75646	1	8.249	173978	20.0
Benzenamine, 3-...	9.159	56.4	ng/ul	490947	1	8.249	173978	20.0
Benzene, 1-ethy...	9.365	8.7	ng/ul	75234	1	8.249	173978	20.0
Phenol, 2,6-dim...	9.682	15.3	ng/ul	199438	2	11.086	261635	20.0
o-Chloroaniline	10.093	11.6	ng/ul	151655	2	11.086	261635	20.0
Phenol, 3,5-dim...	10.540	27.6	ng/ul	360923	2	11.086	261635	20.0
Phenol, 3,4-dim...	10.939	17.1	ng/ul	224366	2	11.086	261635	20.0
Phenol, 2-ethyl...	11.432	12.1	ng/ul	158021	2	11.086	261635	20.0
Phenol, 4-ethyl...	11.615	21.7	ng/ul	284022	2	11.086	261635	20.0
Phenol, 3-ethyl...	11.685	22.9	ng/ul	298986	2	11.086	261635	20.0
Phenol, 2-ethyl...	11.902	78.0	ng/ul	1020000	2	11.086	261635	20.0
Phenol, 2,4,5-t...	12.096	87.8	ng/ul	1148530	2	11.086	261635	20.0
Phenol, 2,3,6-t...	12.149	30.5	ng/ul	399579	2	11.086	261635	20.0
unknown-01	12.425	10.8	ng/ul	141148	2	11.086	261635	20.0
1H-Inden-1-one,...	12.461	25.0	ng/ul	326791	2	11.086	261635	20.0
(DEL) Alkane: C...	12.649	19.2	ng/ul	251113	2	11.086	261635	20.0
Benzenamine, 2,...	13.330	19.9	ng/ul	424042	3	14.887	427018	20.0
Phenol, 2,3,5,6...	13.371	11.6	ng/ul	248006	3	14.887	427018	20.0
Benzenamine, 2,...	14.223	34.9	ng/ul	744808	3	14.887	427018	20.0
unknown-02	16.743	12.1	ng/ul	325693	4	17.642	538218	20.0
unknown-03	17.436	8.7	ng/ul	232902	4	17.642	538218	20.0