

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
 Data File : BG051964.D
 Acq On : 13 Jan 2022 10:02
 Operator : CG/JU
 Sample : N1100-02MEDL 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLN2MEDL

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: BG051964.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.010	85	89	96	rBV	8359	14777	2.17%	0.138%
2	5.714	374	379	384	rVV	35643	54320	7.99%	0.508%
3	5.843	395	401	411	rVB	130361	247303	36.36%	2.312%
4	6.172	452	457	460	rVV4	4702	7168	1.05%	0.067%
5	6.225	460	466	474	rVB	73180	115716	17.01%	1.082%
6	6.489	505	511	520	rBV6	10764	25112	3.69%	0.235%
7	6.613	526	532	539	rVB3	8455	16993	2.50%	0.159%
8	6.707	542	548	556	rBV6	14181	30580	4.50%	0.286%
9	6.777	556	560	566	rVB	26981	36529	5.37%	0.342%
10	6.830	566	569	570	rBV	5486	6344	0.93%	0.059%
11	6.865	572	575	579	rBV2	16716	25731	3.78%	0.241%
12	6.989	592	596	600	rVB3	5270	7163	1.05%	0.067%
13	7.053	601	607	611	rBV3	6731	10740	1.58%	0.100%
14	7.130	611	620	625	rBV4	13487	34779	5.11%	0.325%
15	7.218	625	635	640	rBV2	59917	127149	18.70%	1.189%
16	7.277	640	645	648	rVV	36947	53318	7.84%	0.499%
17	7.324	648	653	658	rVV	113043	169441	24.91%	1.584%
18	7.382	658	663	670	rVB3	133731	232941	34.25%	2.178%
19	7.459	670	676	683	rVB	82649	140062	20.59%	1.310%
20	7.553	685	692	699	rBV3	38254	80114	11.78%	0.749%
21	7.629	699	705	710	rBV	55384	87617	12.88%	0.819%
22	7.699	713	717	718	rVV4	6222	8851	1.30%	0.083%
23	7.729	718	722	725	rVV3	18236	30295	4.45%	0.283%
24	7.770	725	729	739	rVV3	50025	105895	15.57%	0.990%
25	7.893	739	750	757	rVV2	249784	499973	73.51%	4.675%
26	7.970	759	763	768	rVB4	18748	30164	4.44%	0.282%
27	8.023	768	772	773	rBV3	4529	5882	0.86%	0.055%
28	8.070	778	780	785	rVB5	7859	8972	1.32%	0.084%
29	8.228	801	807	808	rBV2	85122	138105	20.31%	1.291%
30	8.363	826	830	838	rVB2	81913	147608	21.70%	1.380%
31	8.434	838	842	847	rBV5	23565	38888	5.72%	0.364%
32	8.487	847	851	857	rVV3	31234	67384	9.91%	0.630%
33	8.540	857	860	866	rVB4	36640	59721	8.78%	0.558%
34	8.628	868	875	881	rBV	173109	297972	43.81%	2.786%
35	8.751	891	896	897	rBV3	18575	27856	4.10%	0.260%
36	8.798	897	904	908	rVV3	65848	130493	19.19%	1.220%

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Integrator: RTE

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37	8.833	908	910	915	rVB	39507	54443	8.01%	0.509%
38	8.898	915	921	926	rBV4	87846	214216	31.50%	2.003%
39	9.015	936	941	945	rBV	43918	69390	10.20%	0.649%
40	9.062	945	949	952	rVB2	12936	19699	2.90%	0.184%
41	9.103	952	956	959	rBV4	14815	22032	3.24%	0.206%
42	9.209	970	974	978	rBV3	22057	34291	5.04%	0.321%
43	9.262	979	983	992	rVB	28442	50310	7.40%	0.470%
44	9.368	992	1001	1005	rBV2	61685	129814	19.09%	1.214%
45	9.415	1005	1009	1013	rVB	32976	49682	7.30%	0.465%
46	9.532	1026	1029	1033	rVB5	8247	11467	1.69%	0.107%
47	9.620	1033	1044	1053	rBV8	33559	105627	15.53%	0.988%
48	9.744	1054	1065	1073	rVB10	30004	94901	13.95%	0.887%
49	9.902	1086	1092	1096	rBV4	30767	54575	8.02%	0.510%
50	9.955	1096	1101	1106	rVV2	32725	59233	8.71%	0.554%
51	9.996	1106	1108	1118	rVB7	12843	25858	3.80%	0.242%
52	10.149	1124	1134	1139	rBV3	48734	102683	15.10%	0.960%
53	10.196	1139	1142	1147	rVV3	21856	37821	5.56%	0.354%
54	10.267	1149	1154	1159	rVV5	22780	44634	6.56%	0.417%
55	10.325	1159	1164	1173	rVB5	19273	48133	7.08%	0.450%
56	10.413	1173	1179	1185	rBV7	17323	35042	5.15%	0.328%
57	10.484	1185	1191	1198	rVV5	36508	70915	10.43%	0.663%
58	10.537	1198	1200	1205	rVB3	11413	14163	2.08%	0.132%
59	10.596	1205	1210	1213	rBV3	11857	16931	2.49%	0.158%
60	10.695	1222	1227	1235	rVB3	57777	112154	16.49%	1.049%
61	10.977	1271	1275	1280	rVB6	5954	9987	1.47%	0.093%
62	11.042	1281	1286	1288	rVV2	13971	21227	3.12%	0.198%
63	11.083	1288	1293	1298	rVV	128581	249426	36.67%	2.332%
64	11.136	1298	1302	1309	rVV	175167	310260	45.62%	2.901%
65	11.206	1309	1314	1326	rVV4	57777	147445	21.68%	1.379%
66	11.300	1326	1330	1336	rVB6	6412	10930	1.61%	0.102%
67	11.794	1408	1414	1418	rVB5	7171	13674	2.01%	0.128%
68	11.835	1418	1421	1425	rVB2	3847	5489	0.81%	0.051%
69	11.911	1429	1434	1441	rBV6	6337	13074	1.92%	0.122%
70	11.988	1441	1447	1452	rBV4	7720	14998	2.21%	0.140%
71	12.094	1459	1465	1469	rBV3	15766	24903	3.66%	0.233%
72	12.182	1477	1480	1486	rVB4	4932	7885	1.16%	0.074%
73	12.270	1490	1495	1500	rBV6	4056	7063	1.04%	0.066%
74	12.475	1524	1530	1536	rVB5	13331	22846	3.36%	0.214%
75	12.622	1551	1555	1560	rBV4	6056	11143	1.64%	0.104%
76	12.728	1565	1573	1580	rVB	395120	680112	100.00%	6.360%

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 Title : SVOA CALIBRATION

77	12.845	1586	1593	1597	rBV3	5899	12730	1.87%	0.119%
78	12.945	1602	1610	1617	rVB	138181	235370	34.61%	2.201%
79	13.104	1633	1637	1640	rBV3	3463	5321	0.78%	0.050%
80	13.274	1663	1666	1672	rVB5	5254	8345	1.23%	0.078%
81	13.351	1676	1679	1684	rVB3	3480	5778	0.85%	0.054%
82	13.421	1684	1691	1698	rVB4	8651	15754	2.32%	0.147%
83	13.721	1732	1742	1747	rBV2	36438	75058	11.04%	0.702%
84	13.920	1772	1776	1787	rVB	10707	18103	2.66%	0.169%
85	14.050	1793	1798	1799	rBV3	12795	15619	2.30%	0.146%
86	14.208	1819	1825	1830	rVV4	15937	33869	4.98%	0.317%
87	14.279	1830	1837	1841	rVV	125587	190926	28.07%	1.785%
88	14.326	1841	1845	1847	rVV5	8410	14172	2.08%	0.133%
89	14.355	1847	1850	1854	rVB5	12568	15304	2.25%	0.143%
90	14.584	1883	1889	1894	rBV2	138939	219491	32.27%	2.052%
91	14.725	1909	1913	1918	rVB3	24507	34396	5.06%	0.322%
92	14.890	1936	1941	1948	rVB	246119	382269	56.21%	3.574%
93	15.066	1967	1971	1977	rBV2	37885	59216	8.71%	0.554%
94	15.877	2105	2109	2115	rBV	177299	264660	38.91%	2.475%
95	17.639	2404	2409	2417	rVB	327151	489315	71.95%	4.575%
96	17.739	2422	2426	2431	rVB2	232022	342411	50.35%	3.202%
97	20.018	2809	2814	2819	rVB	295843	422852	62.17%	3.954%
98	21.957	3138	3144	3152	rVB	326065	578192	85.01%	5.406%
99	25.199	3686	3696	3706	rVB	151819	441986	64.99%	4.133%
100	25.446	3727	3738	3753	rBV3	186239	662836	97.46%	6.198%

Sum of corrected areas: 10694405

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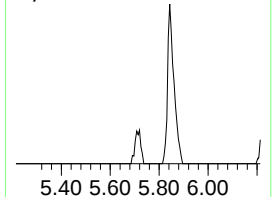
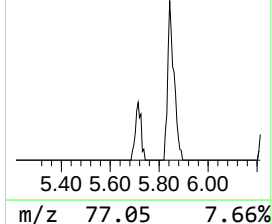
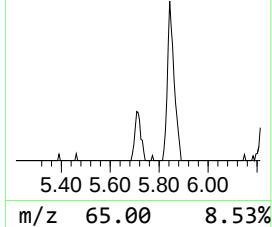
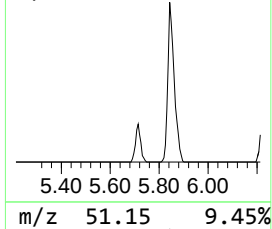
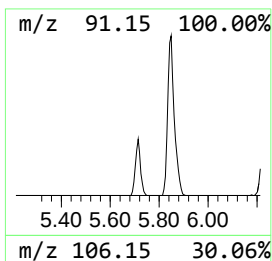
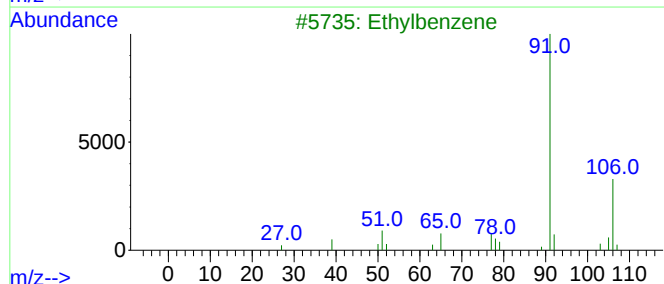
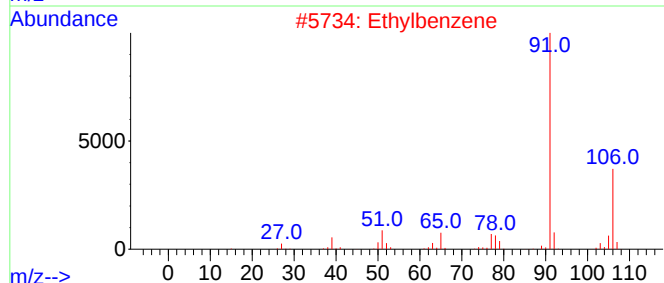
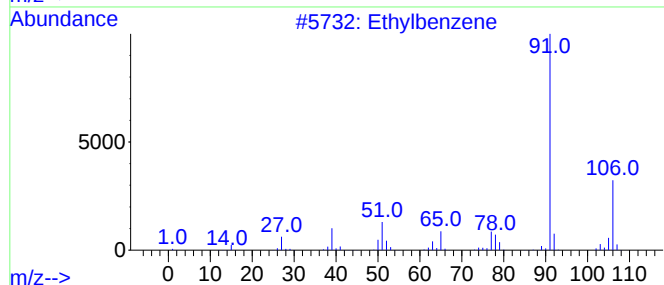
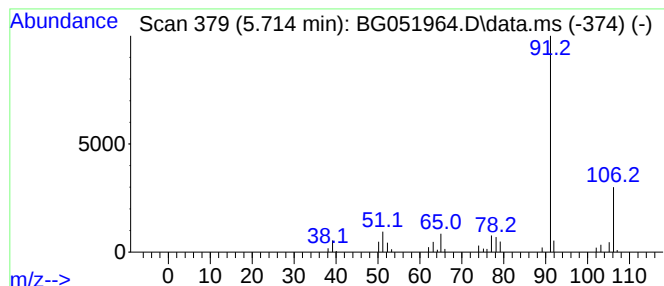
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethylbenzene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.714	7.87 ng/ul	54320	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylbenzene	106	C8H10	000100-41-4	91
2			Ethylbenzene	106	C8H10	000100-41-4	91
3			Ethylbenzene	106	C8H10	000100-41-4	91
4			Ethylbenzene	106	C8H10	000100-41-4	91
5			o-Xylene	106	C8H10	000095-47-6	68



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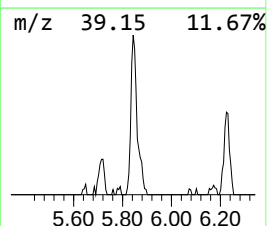
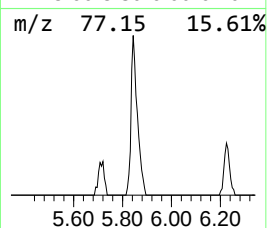
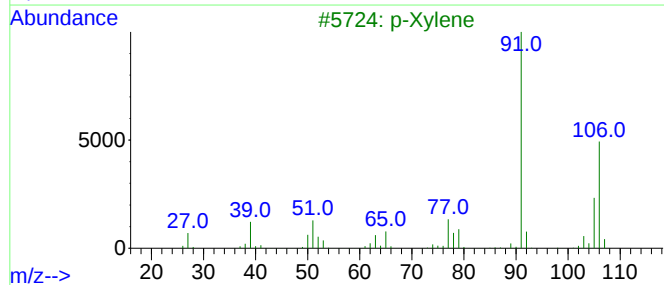
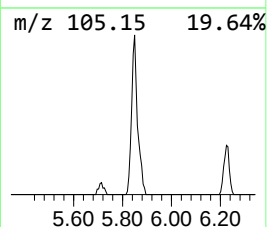
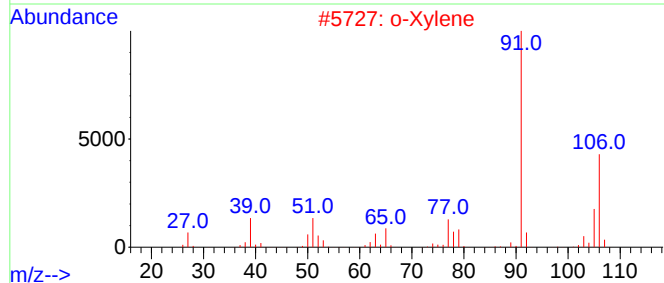
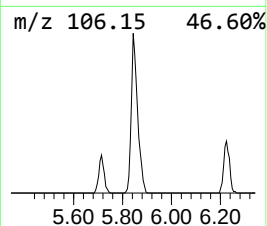
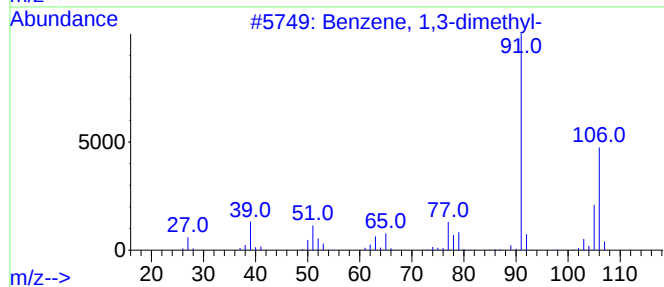
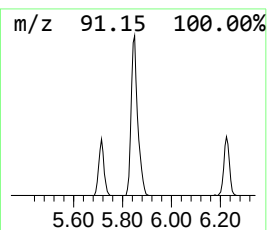
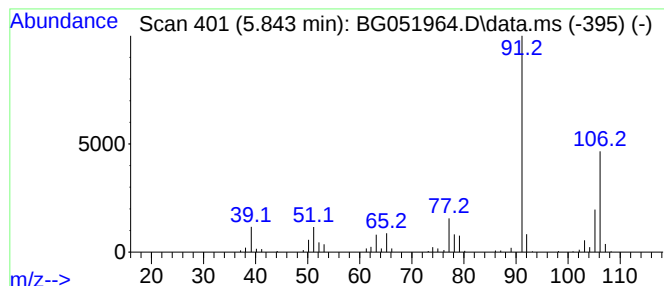
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.843	35.81 ng/ul	247303	1,4-Dichlorobenzene-d4	8.246

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



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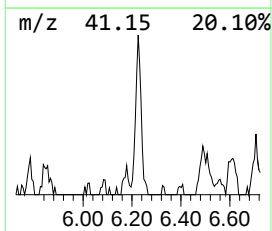
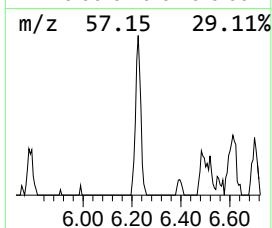
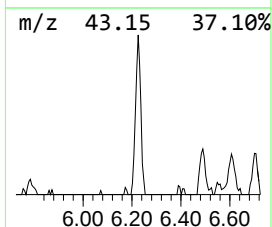
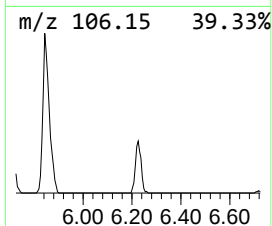
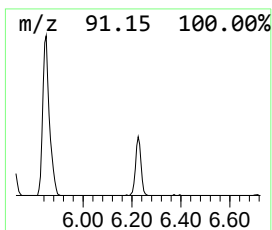
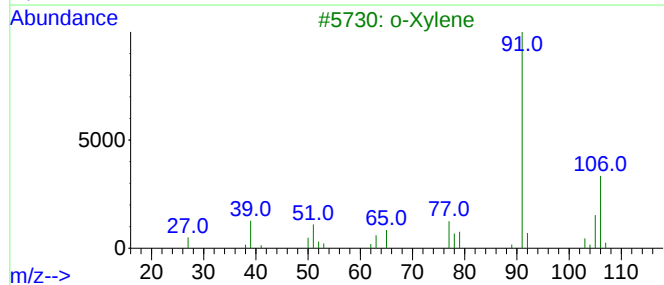
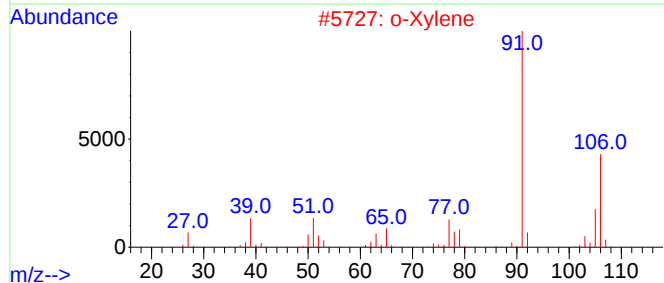
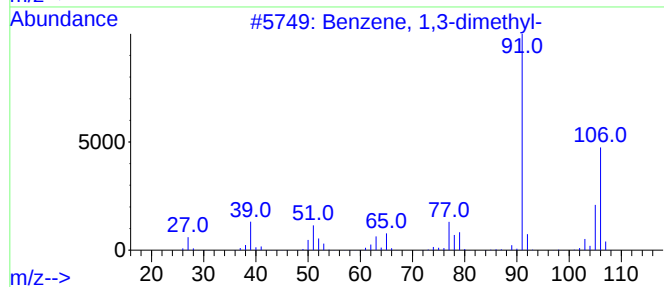
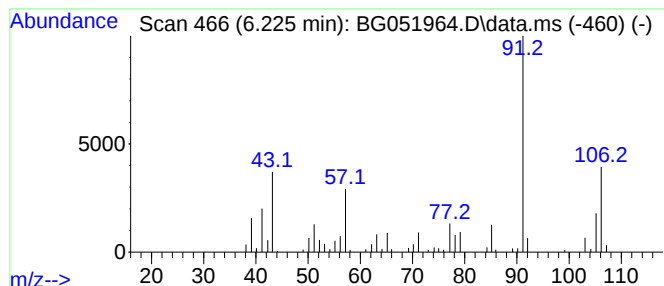
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 o-Xylene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.225	16.76 ng/ul	115716	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95
2			o-Xylene	106	C8H10	000095-47-6	95
3			o-Xylene	106	C8H10	000095-47-6	94
4			p-Xylene	106	C8H10	000106-42-3	94
5			p-Xylene	106	C8H10	000106-42-3	94



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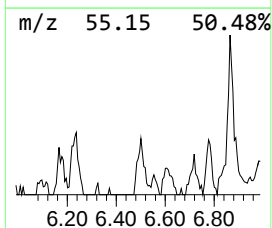
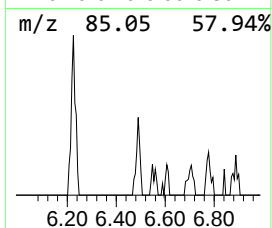
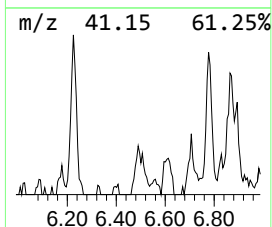
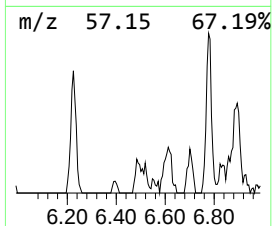
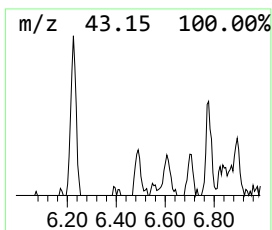
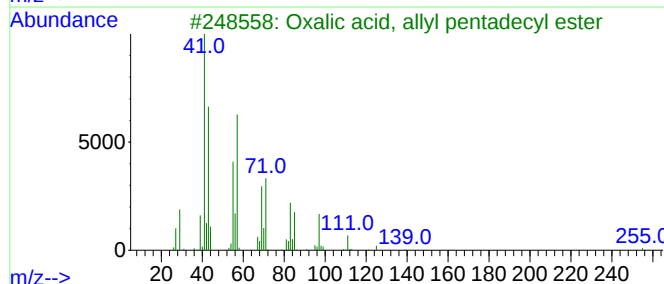
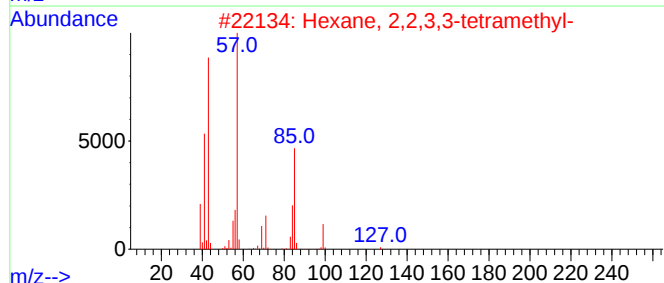
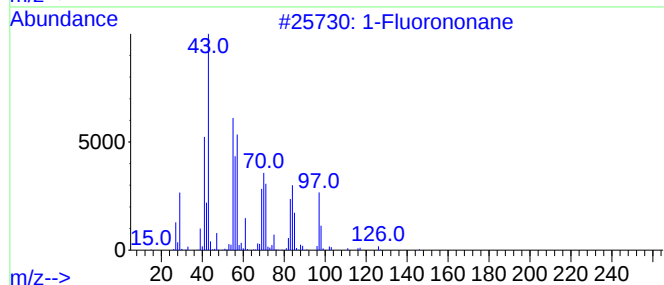
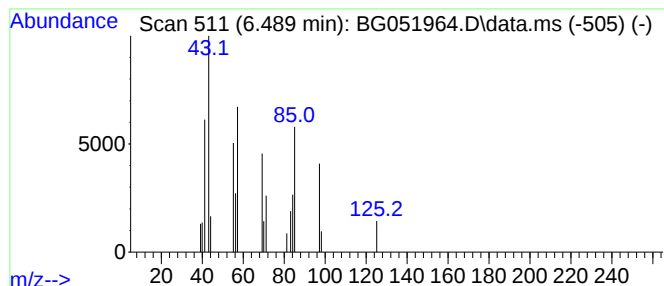
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.489	3.64 ng/ul	25112	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Fluorononane	146	C9H19F	000463-18-3	38
2			Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	38
3			Oxalic acid, allyl pentadecyl ester	340	C20H36O4	1000309-24-3	37
4			Heptane, 2,4,6-trimethyl-	142	C10H22	002613-61-8	37
5			Hexane, 1-(hexyloxy)-2-methyl-	200	C13H28O	074421-17-3	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

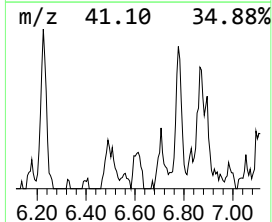
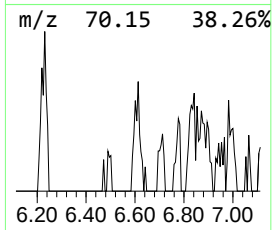
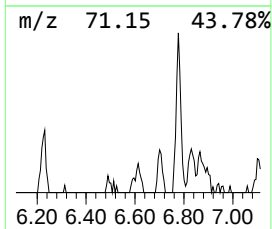
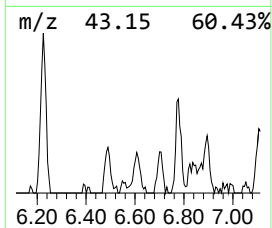
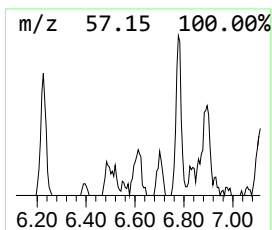
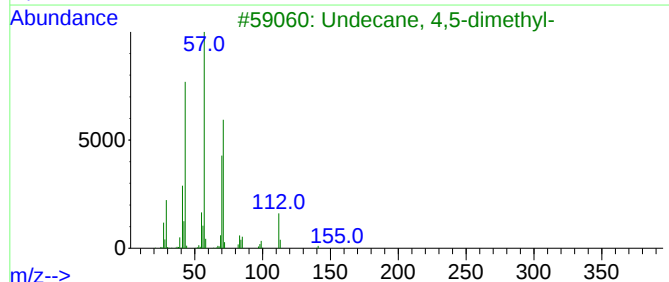
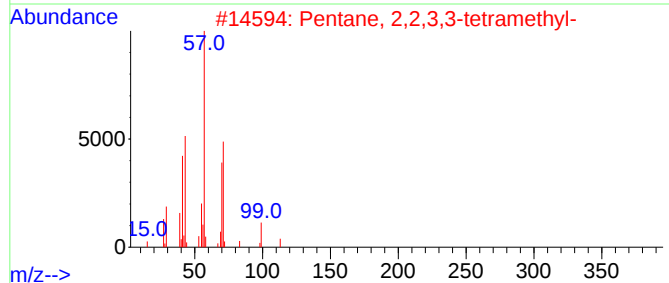
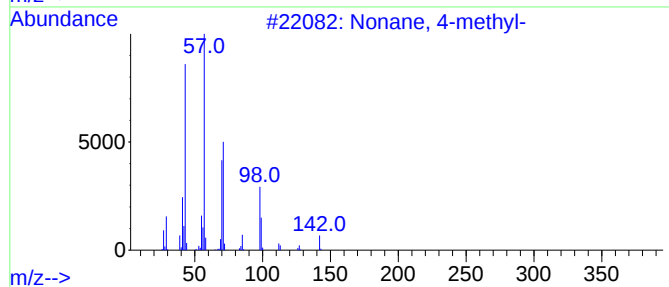
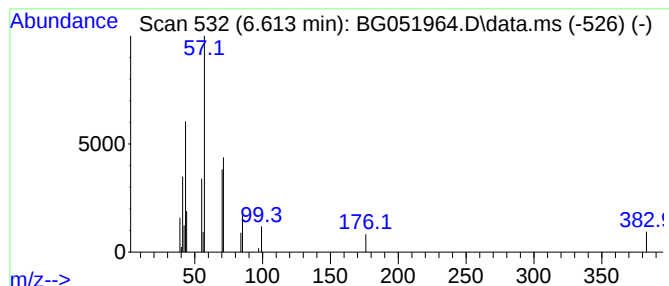
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.613	2.46 ng/ul	16993	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	59
2			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	59
3			Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	59
4			Nonane, 4-methyl-	142	C10H22	017301-94-9	50
5			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

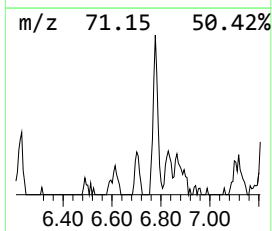
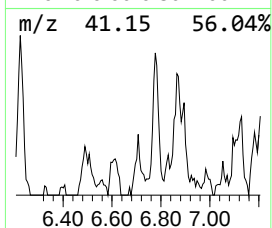
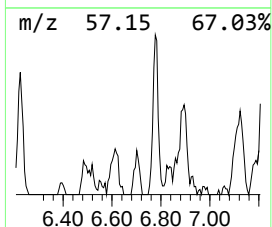
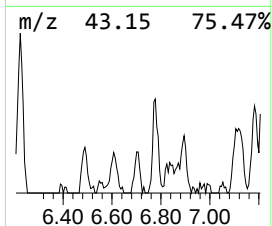
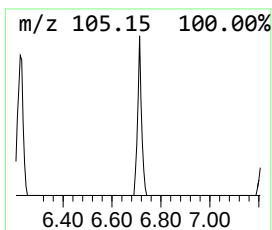
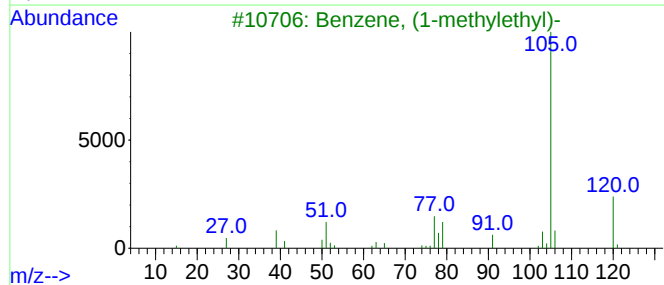
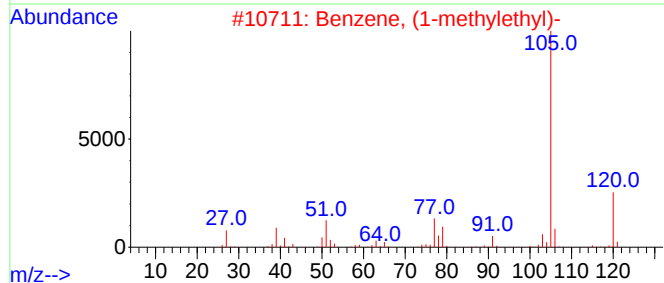
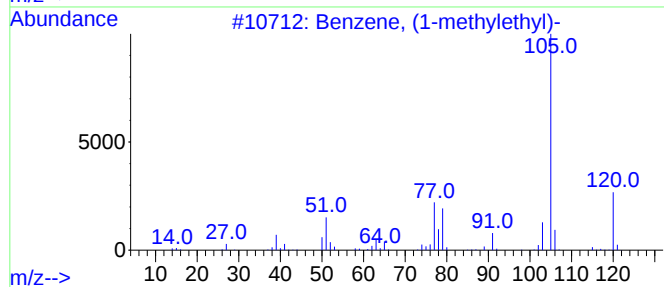
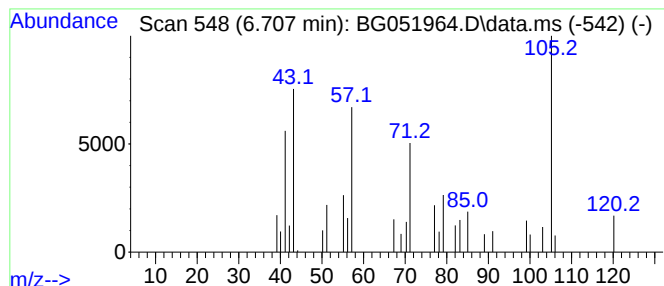
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-02 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.707	4.43 ng/ul	30580	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	49
2			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	46
3			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	46
4			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	43
5			1-Hepten-5-yne, 2-methyl-3-methy...	120	C9H12	076003-40-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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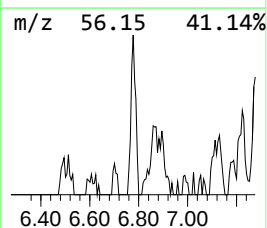
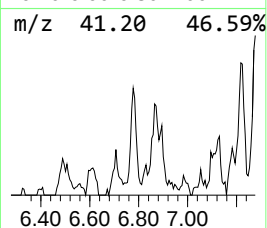
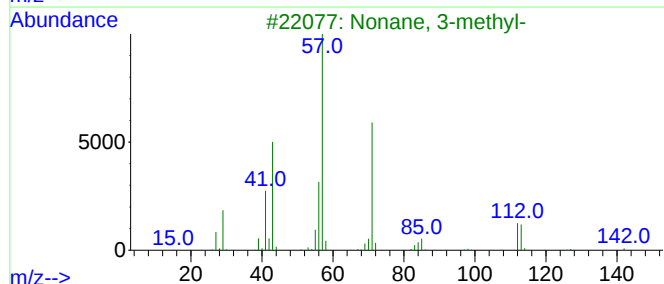
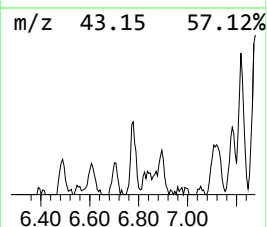
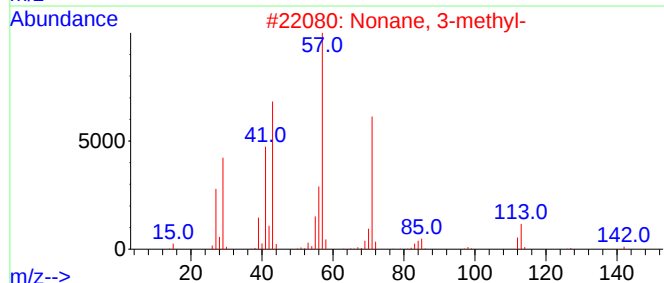
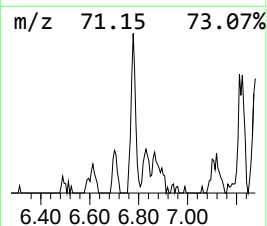
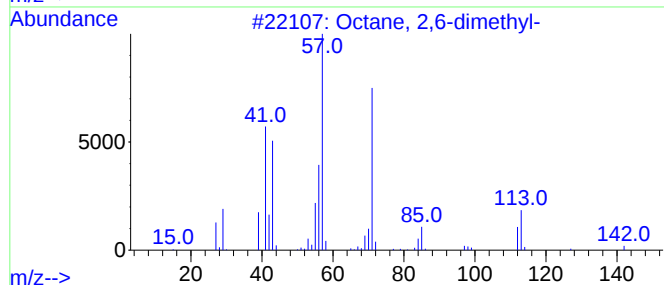
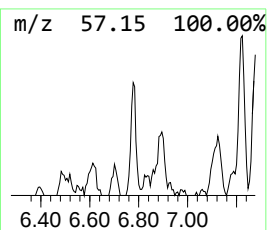
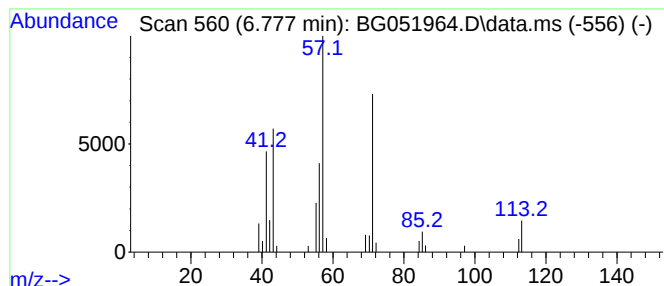
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.777	5.29 ng/ul	36529	1,4-Dichlorobenzene-d4	8.246

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	83
2		Nonane, 3-methyl-	142	C10H22	005911-04-6	83
3		Nonane, 3-methyl-	142	C10H22	005911-04-6	78
4		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78
5		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

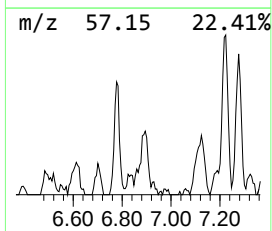
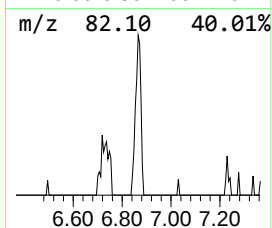
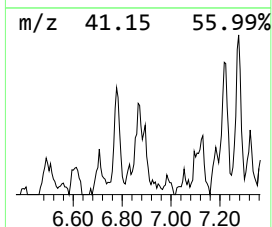
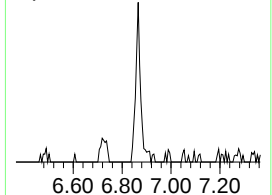
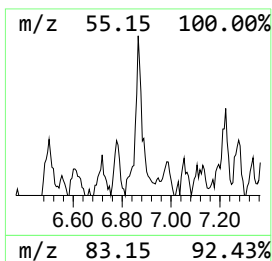
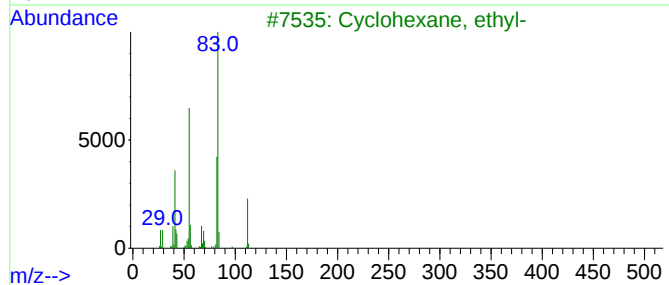
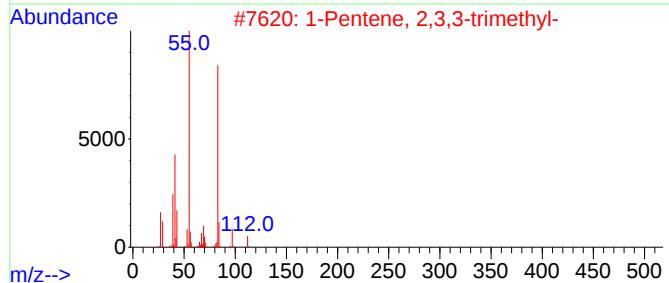
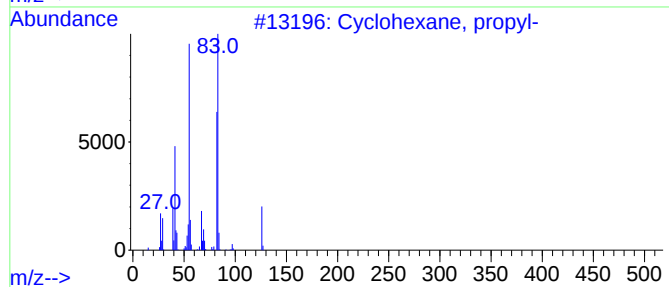
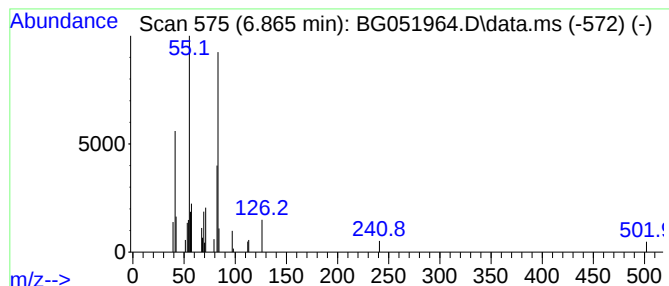
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Cyclic6.865 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.865	3.73 ng/ul	25731	1,4-Dichlorobenzene-d4			8.246
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclohexane, propyl-		126	C9H18	001678-92-8	58
2	1-Pentene, 2,3,3-trimethyl-		112	C8H16	000560-23-6	53
3	Cyclohexane, ethyl-		112	C8H16	001678-91-7	53
4	Cyclohexane, propyl-		126	C9H18	001678-92-8	53
5	Oxalic acid, cyclohexyl dodecyl ...		340	C20H36O4	1000309-31-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

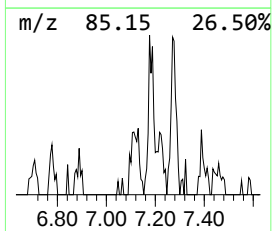
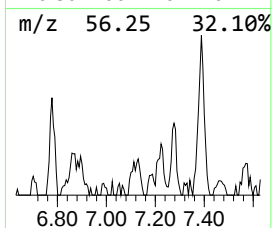
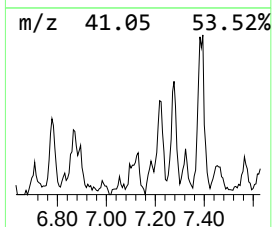
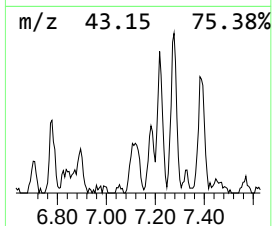
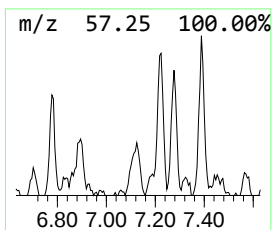
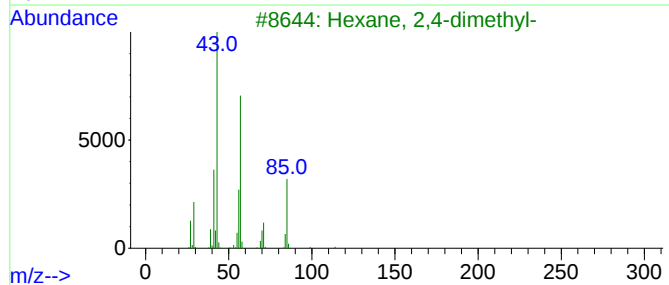
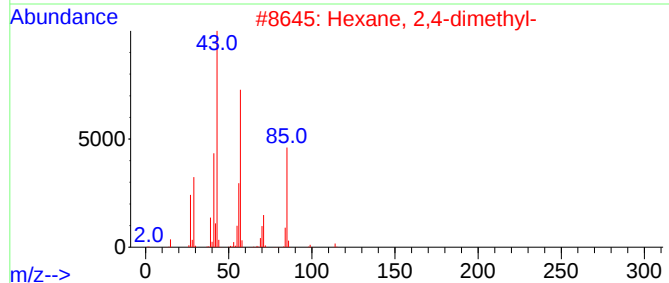
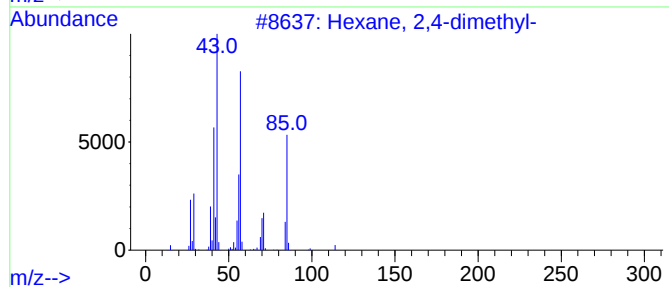
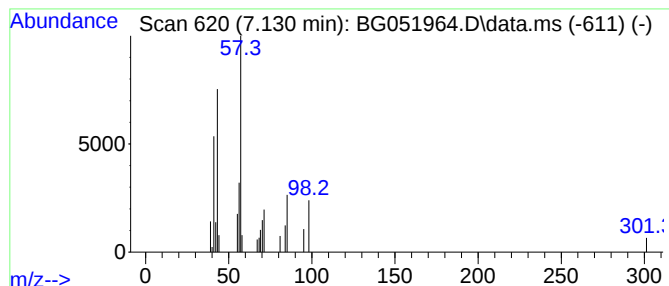
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.130	5.04 ng/ul	34779	1,4-Dichlorobenzene-d4	8.246

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	59
2		Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	50
3		Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	50
4		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	47
5		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

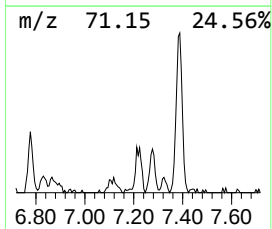
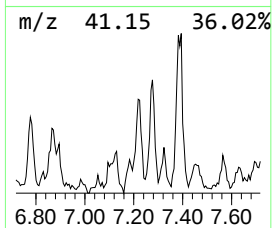
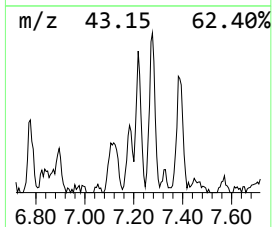
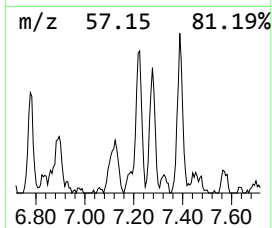
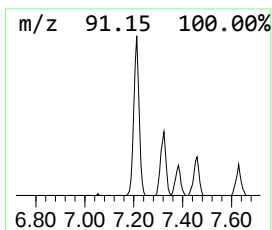
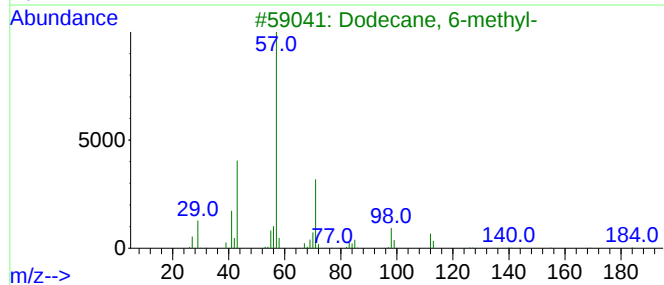
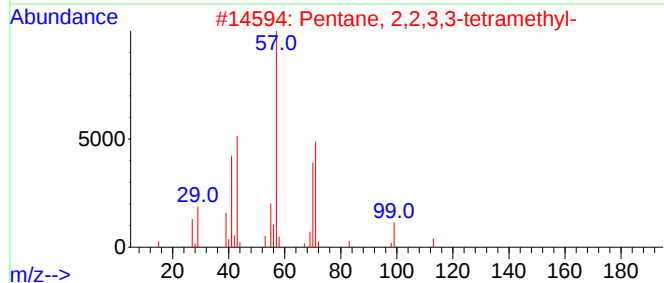
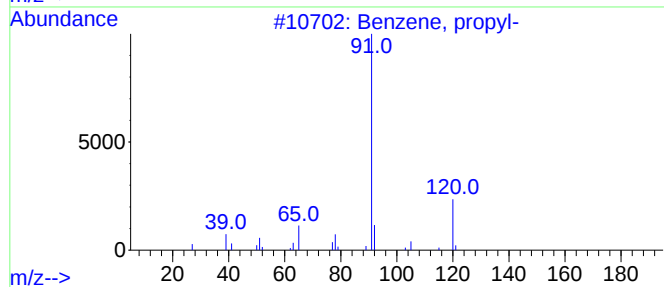
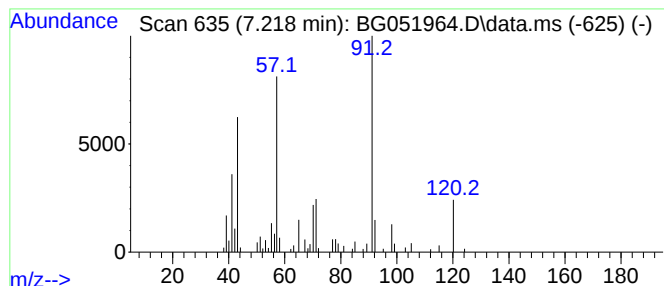
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-03 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.218	18.41 ng/ul	127149	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	38
2			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	35
3			Dodecane, 6-methyl-	184	C13H28	006044-71-9	35
4			Benzene, propyl-	120	C9H12	000103-65-1	30
5			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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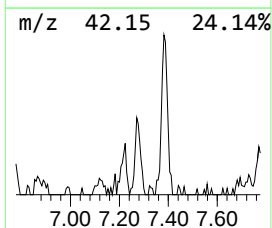
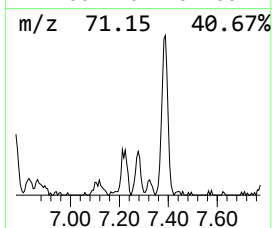
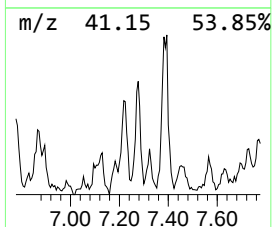
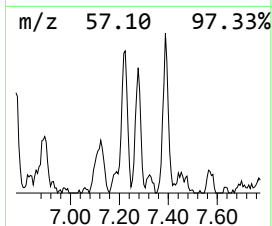
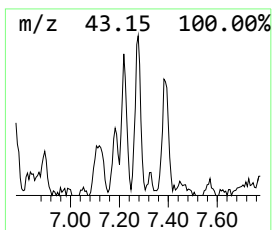
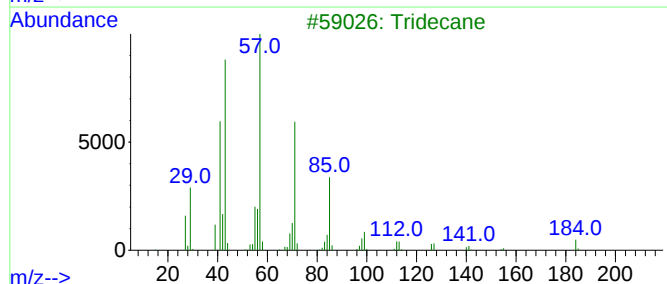
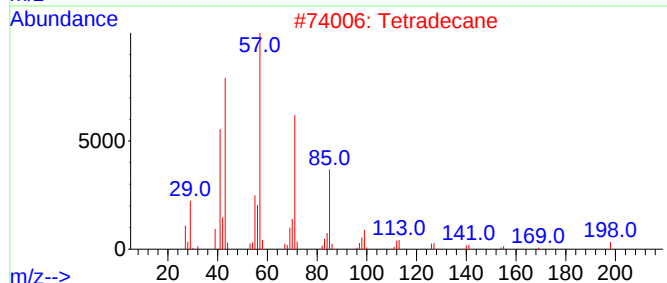
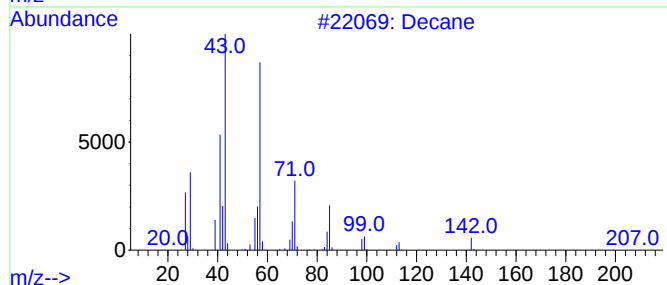
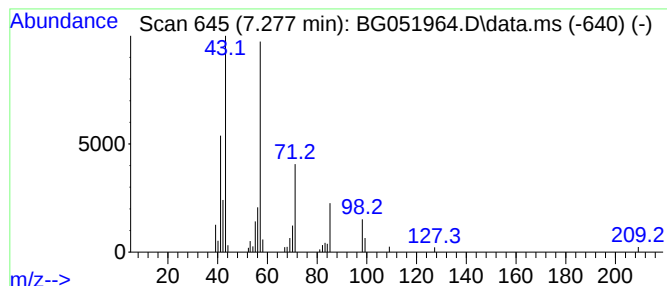
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.277	7.72 ng/ul	53318	1,4-Dichlorobenzene-d4	8.246

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane	142	C10H22	000124-18-5	83
2		Tetradecane	198	C14H30	000629-59-4	78
3		Tridecane	184	C13H28	000629-50-5	78
4		Undecane	156	C11H24	001120-21-4	72
5		Tridecane, 2-methyl-	198	C14H30	001560-96-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

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BNA_G
ClientSampleId :
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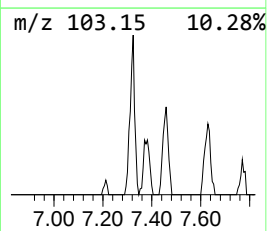
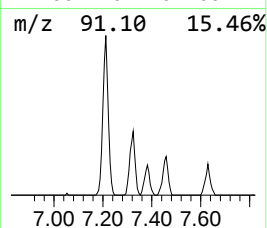
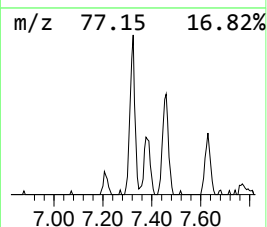
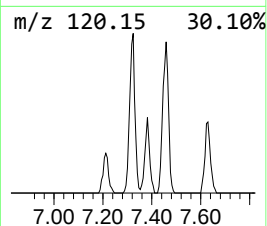
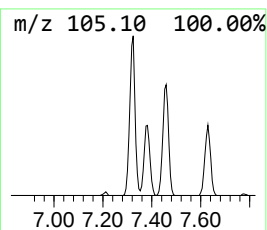
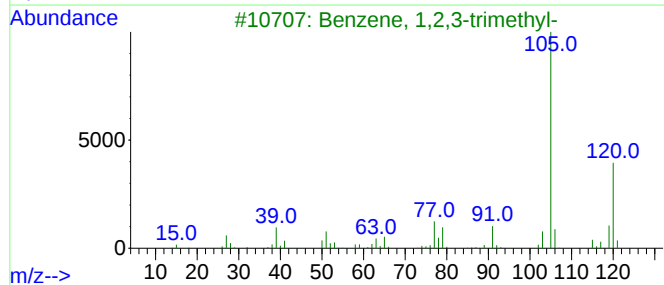
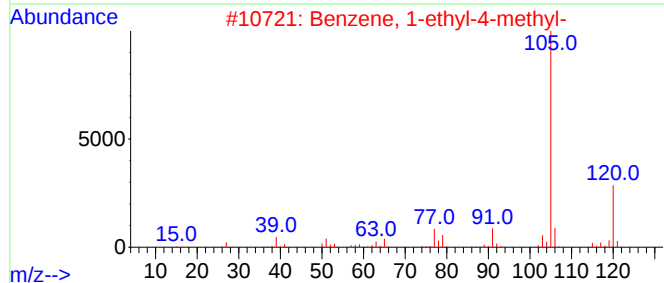
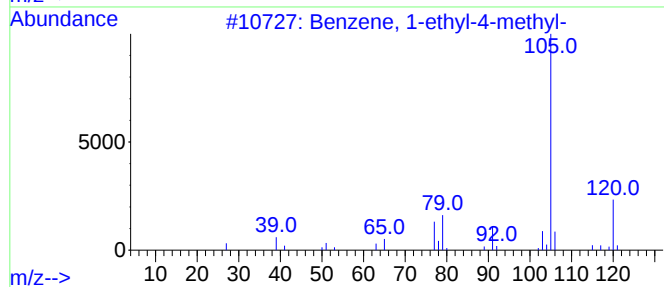
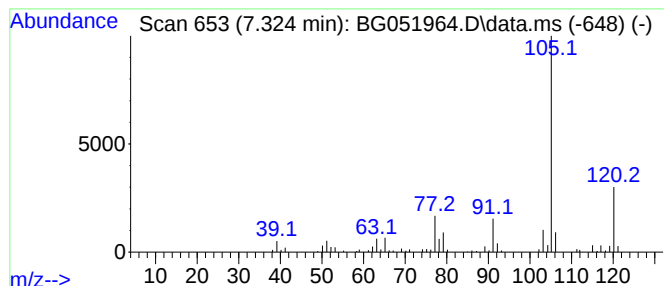
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 1-ethyl-4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.324	24.54 ng/ul	169441	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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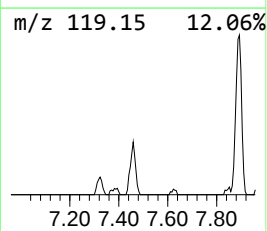
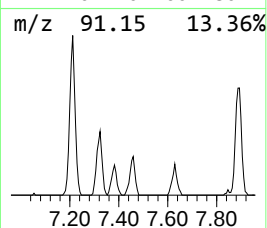
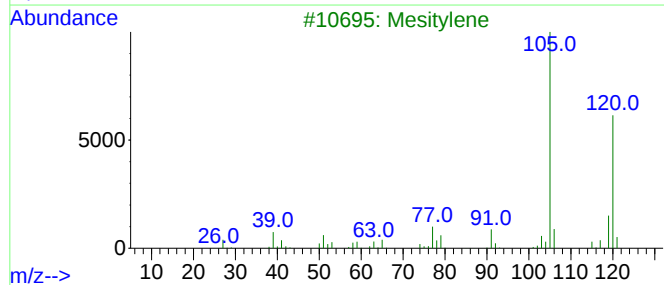
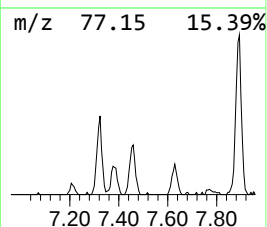
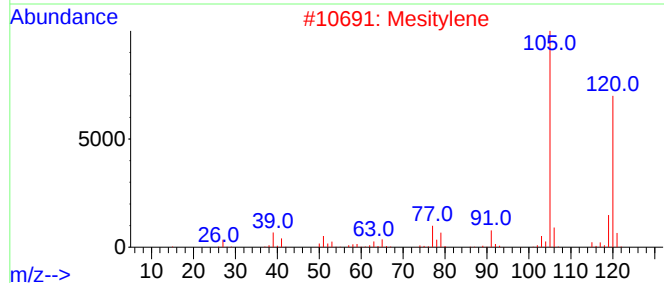
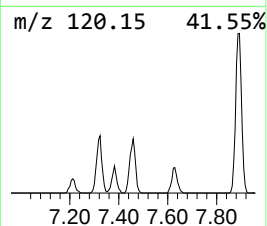
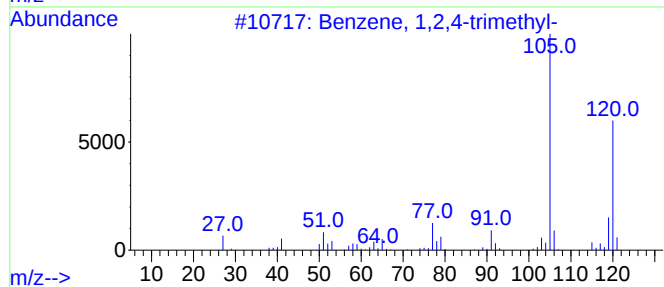
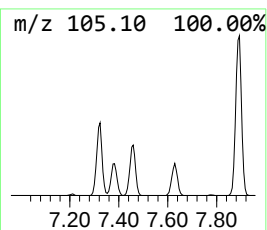
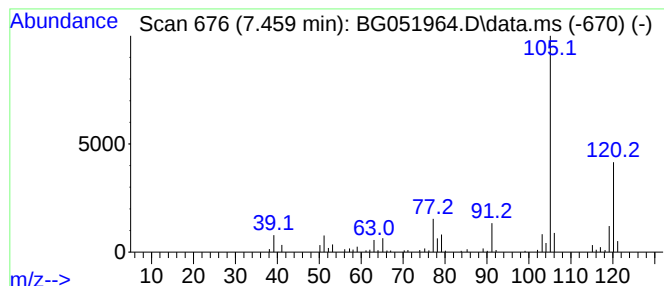
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzene, 1,2,4-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.459	20.28 ng/ul	140062	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
2			Mesitylene	120	C9H12	000108-67-8	94
3			Mesitylene	120	C9H12	000108-67-8	94
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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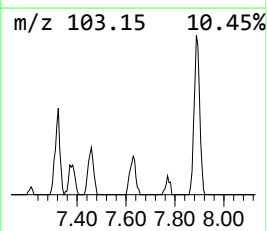
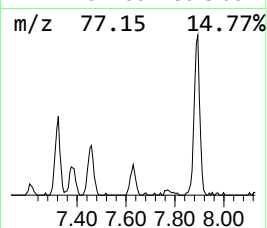
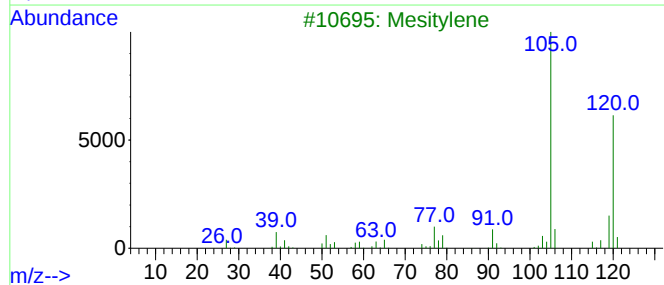
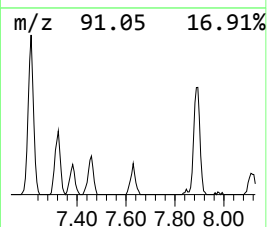
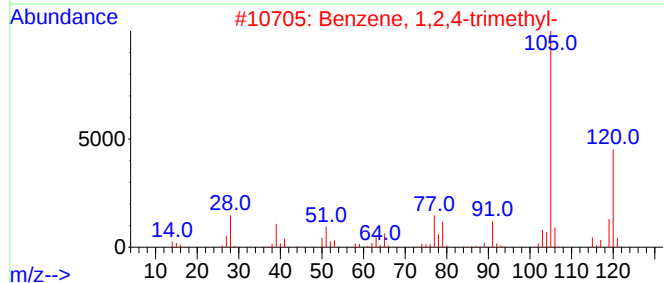
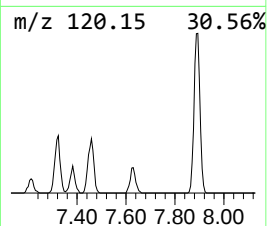
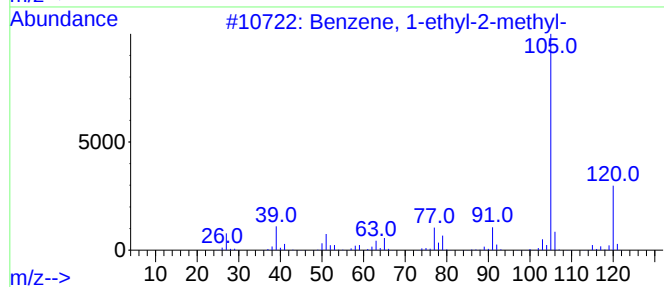
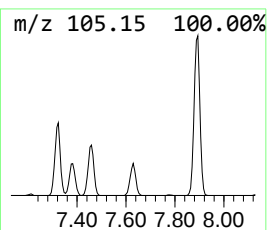
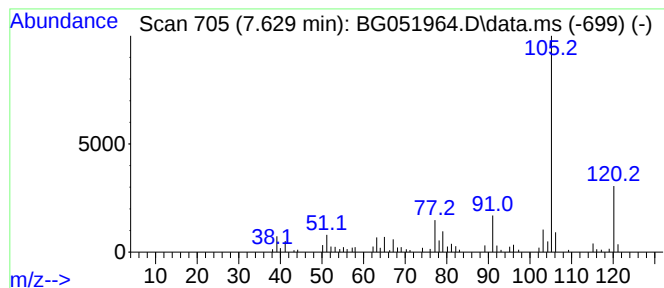
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzene, 1-ethyl-2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.629	12.69 ng/ul	87617	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
3			Mesitylene	120	C9H12	000108-67-8	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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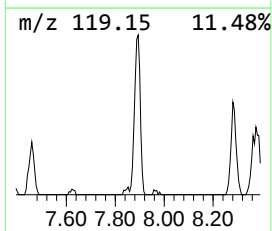
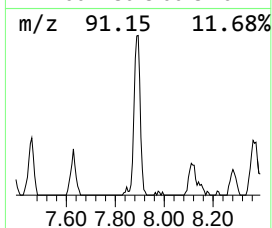
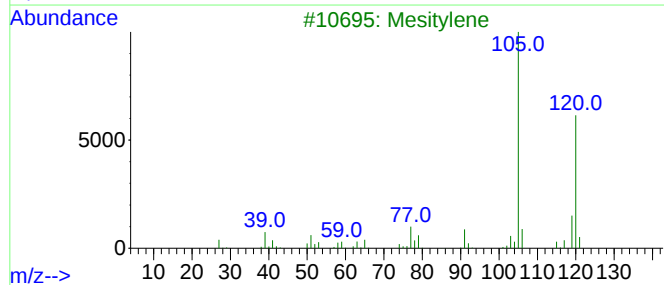
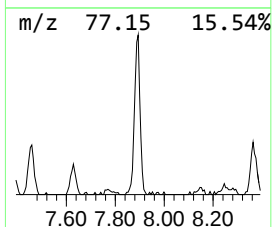
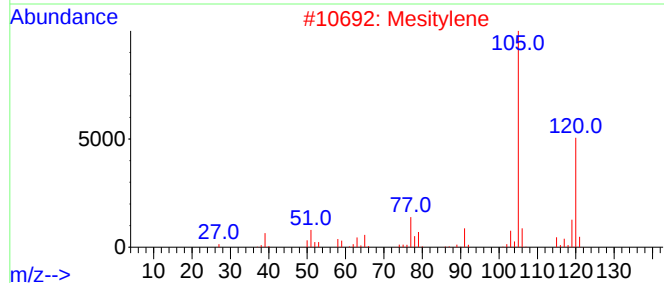
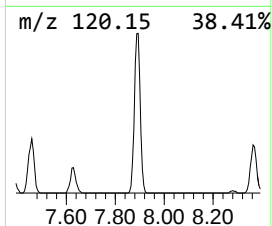
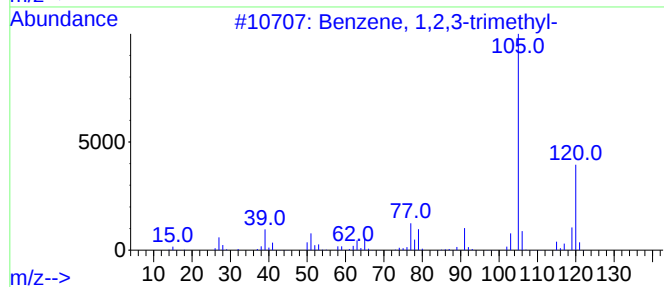
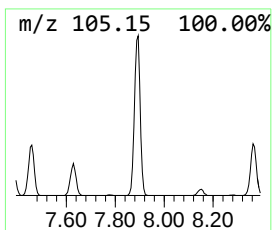
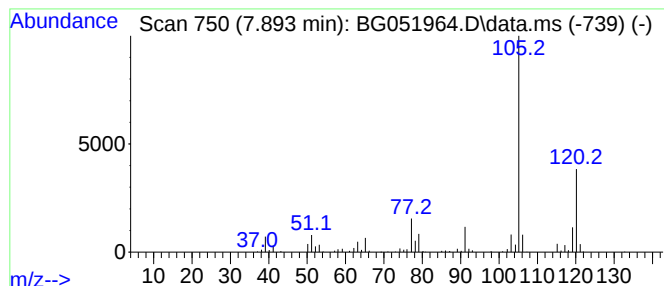
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Benzene, 1,2,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.893	72.40 ng/ul	499973	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2			Mesitylene	120	C9H12	000108-67-8	97
3			Mesitylene	120	C9H12	000108-67-8	94
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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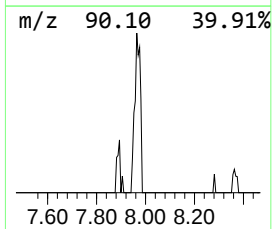
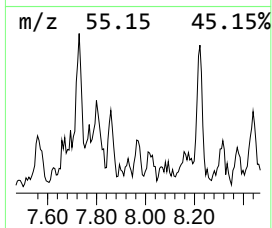
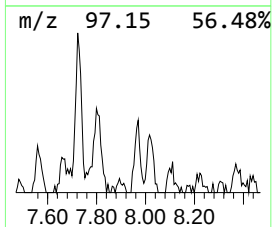
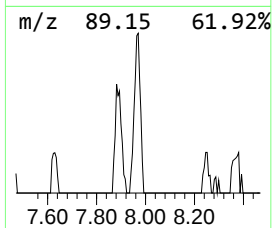
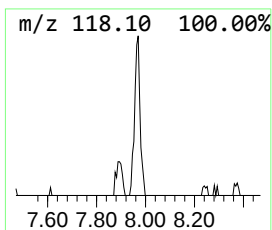
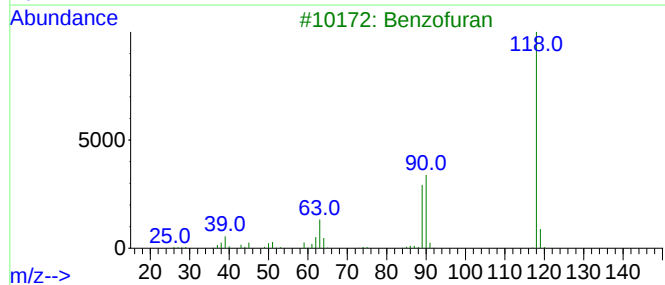
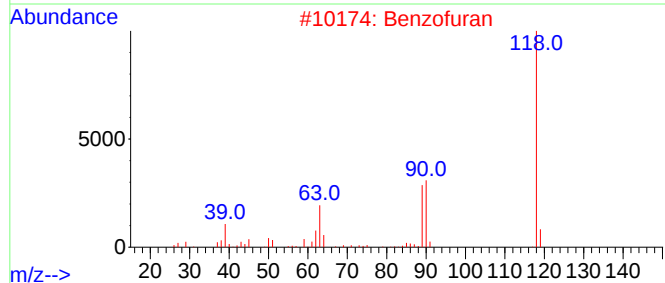
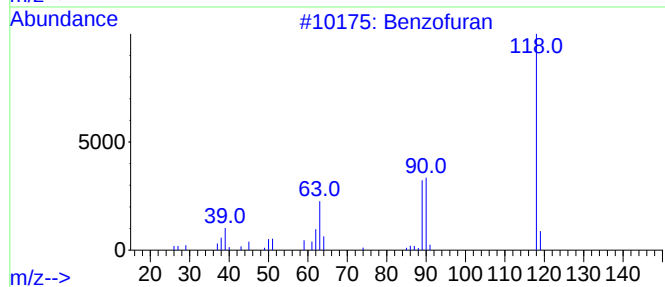
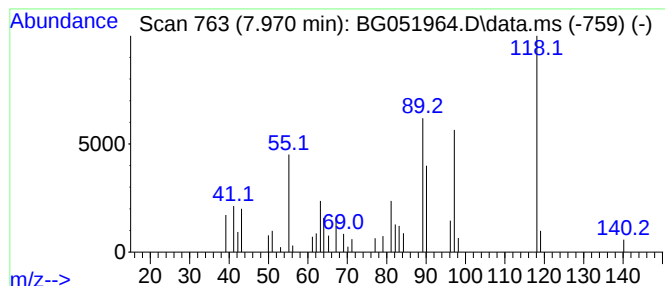
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Benzofuran Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.970	4.37 ng/ul	30164	1,4-Dichlorobenzene-d4	8.246

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzofuran	118	C8H6O	000271-89-6	52
2		Benzofuran	118	C8H6O	000271-89-6	50
3		Benzofuran	118	C8H6O	000271-89-6	50
4		3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	49
5		2H-Cyclopenta[d]pyridazine	118	C7H6N2	000270-64-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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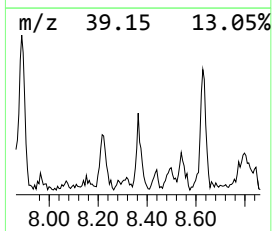
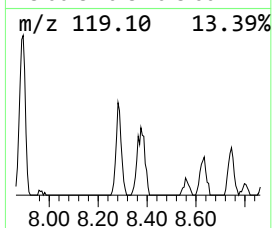
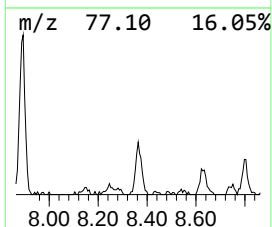
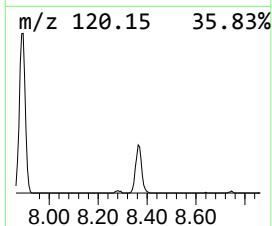
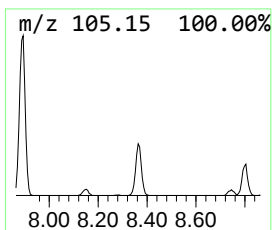
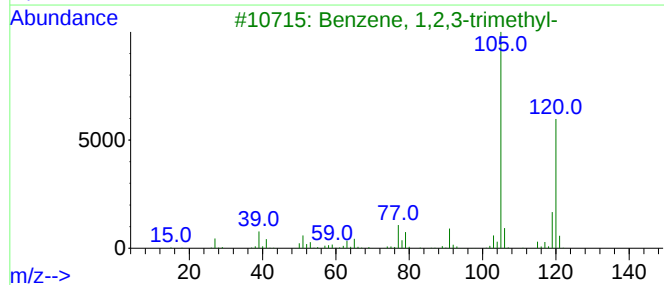
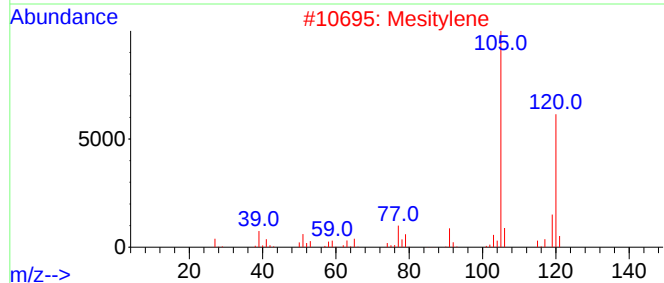
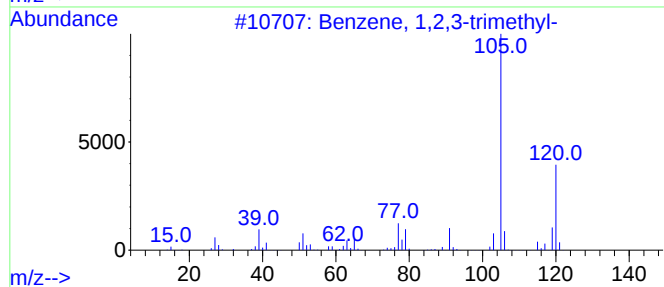
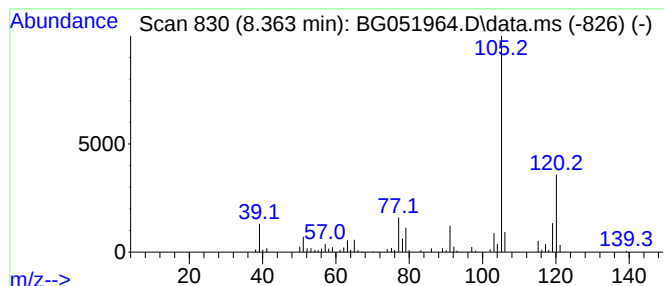
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Mesitylene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.363	21.38 ng/ul	147608	1,4-Dichlorobenzene-d4	8.246

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2		Mesitylene	120	C9H12	000108-67-8	95
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	93
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

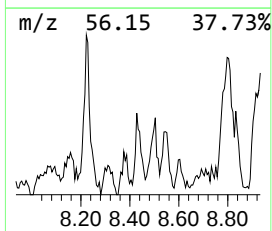
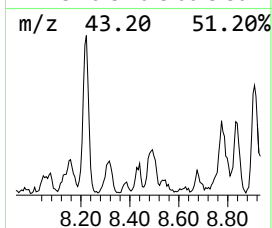
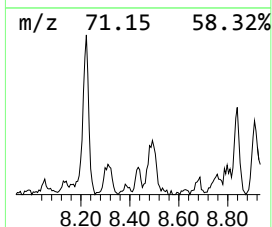
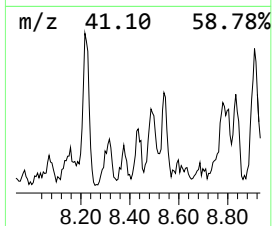
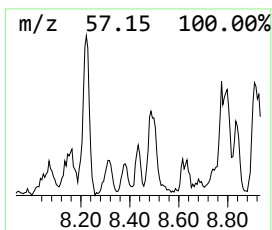
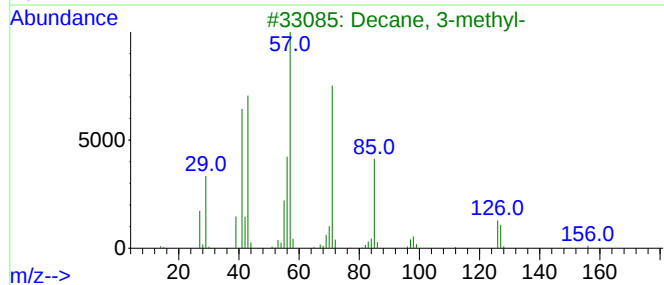
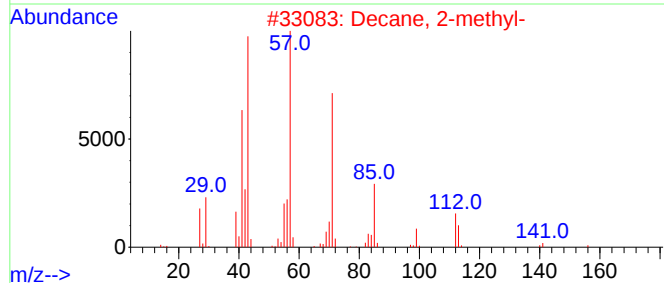
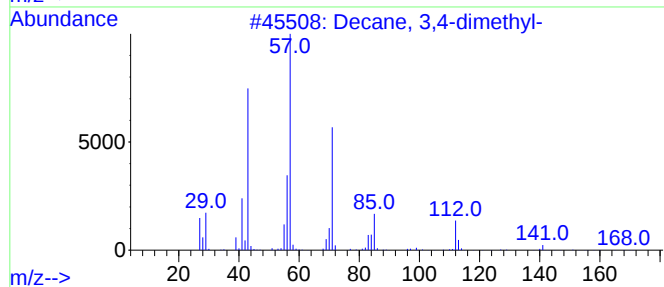
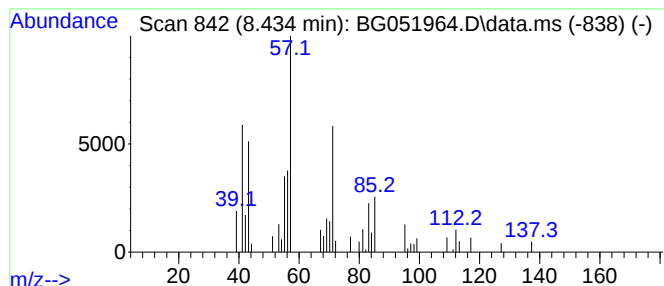
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.434	5.63 ng/ul	38888	1,4-Dichlorobenzene-d4	8.246

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 3,4-dimethyl-	170	C12H26	017312-45-7	59
2		Decane, 2-methyl-	156	C11H24	006975-98-0	50
3		Decane, 3-methyl-	156	C11H24	013151-34-3	50
4		Decane, 3-methyl-	156	C11H24	013151-34-3	50
5		Tridecane	184	C13H28	000629-50-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

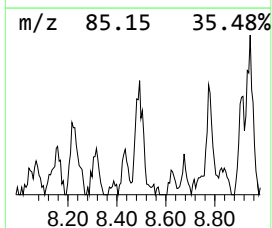
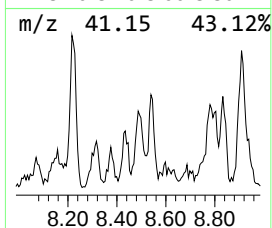
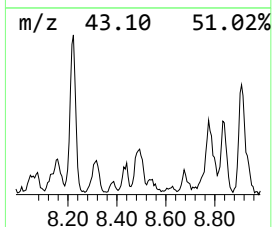
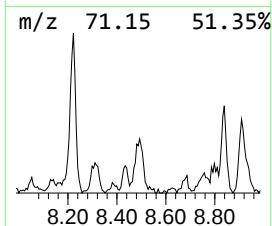
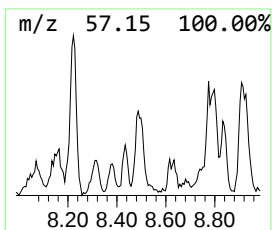
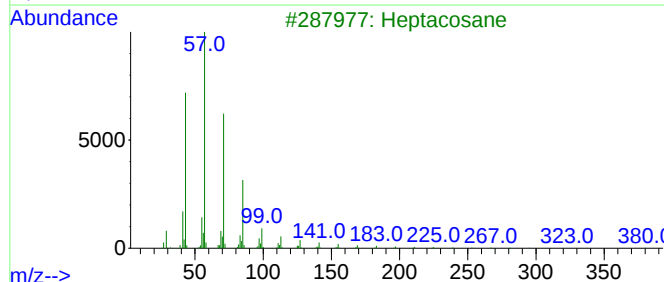
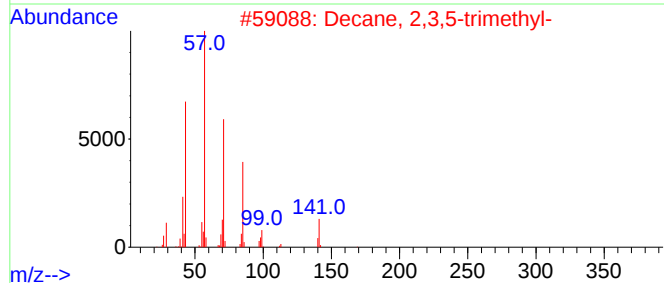
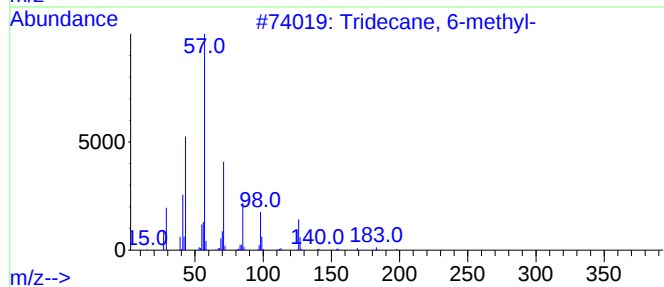
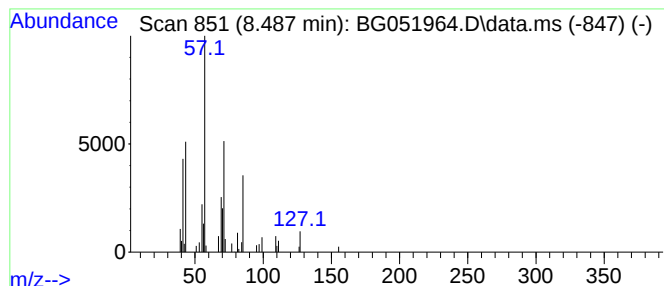
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.487	9.76 ng/ul	67384	1,4-Dichlorobenzene-d4	8.246

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 6-methyl-	198	C14H30	013287-21-3	64
2		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	59
3		Heptacosane	380	C27H56	000593-49-7	59
4		Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	53
5		Hexadecane	226	C16H34	000544-76-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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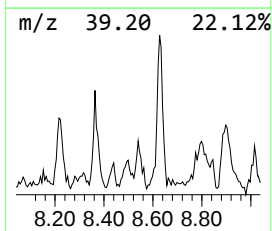
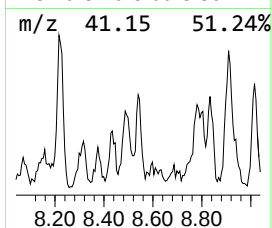
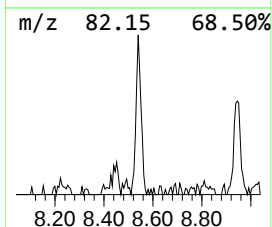
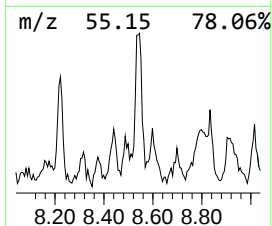
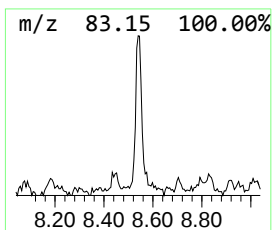
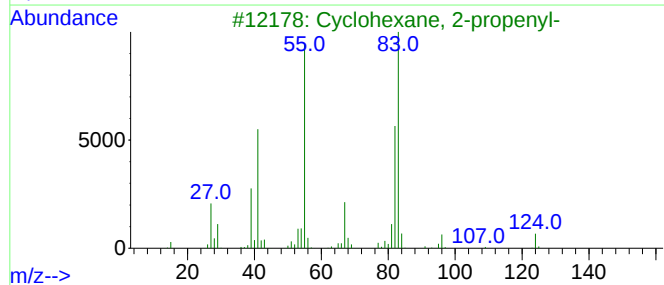
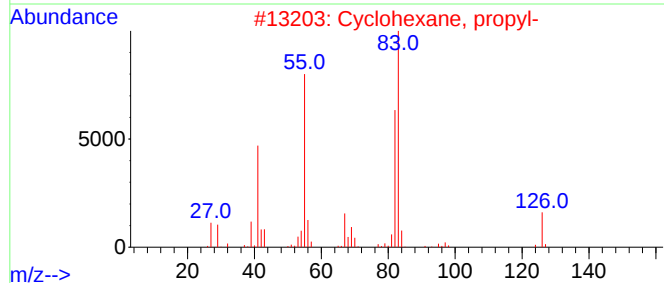
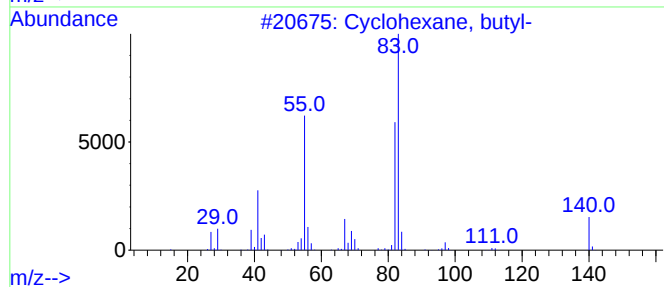
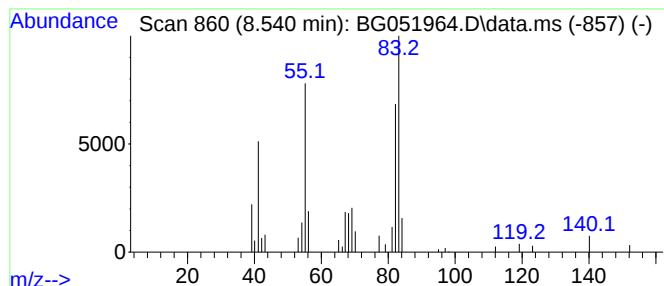
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Cyclic8.540 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.540	8.65 ng/ul	59721	1,4-Dichlorobenzene-d4	8.246

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, butyl-	140	C10H20	001678-93-9	80
2		Cyclohexane, propyl-	126	C9H18	001678-92-8	78
3		Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	72
4		Cyclohexane, octyl-	196	C14H28	001795-15-9	72
5		Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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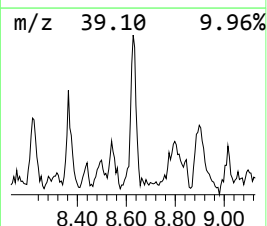
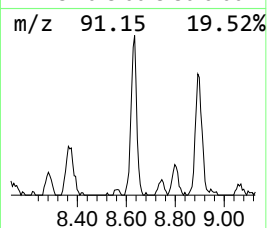
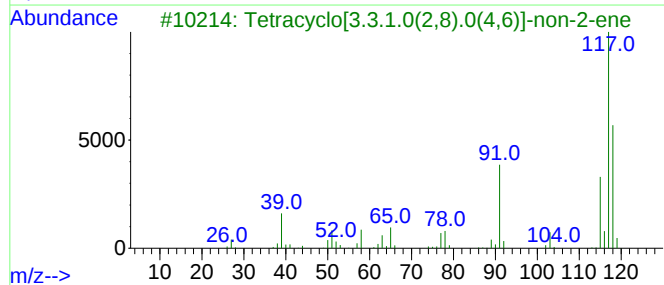
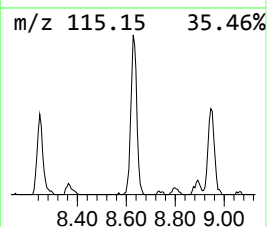
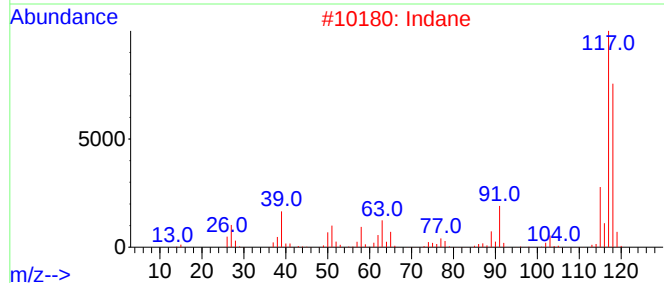
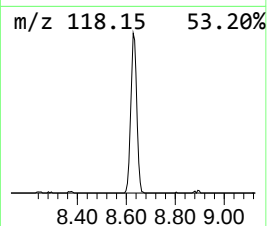
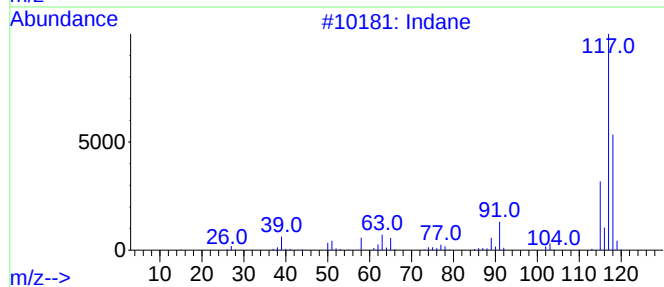
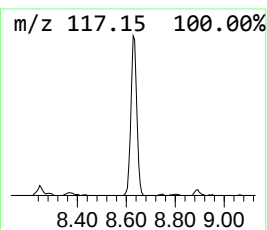
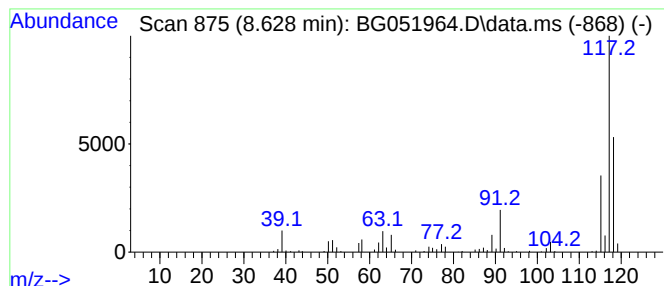
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.628	43.15 ng/ul	297972	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	91
2	Indane			118	C9H10	000496-11-7	83
3	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...			118	C9H10	1000191-13-7	74
4	Benzene, cyclopropyl-			118	C9H10	000873-49-4	64
5	Indane			118	C9H10	000496-11-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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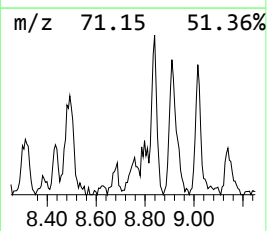
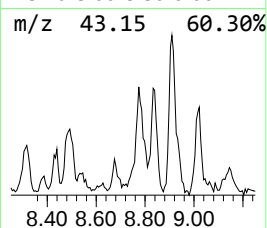
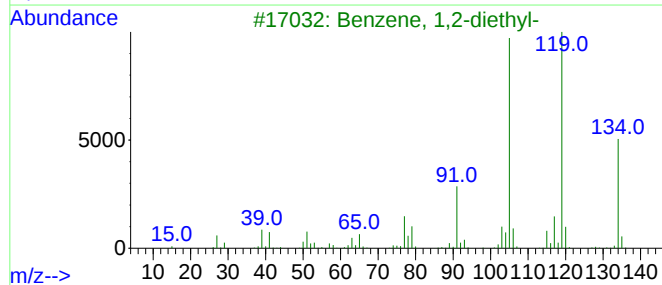
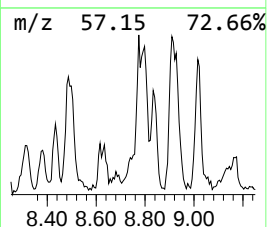
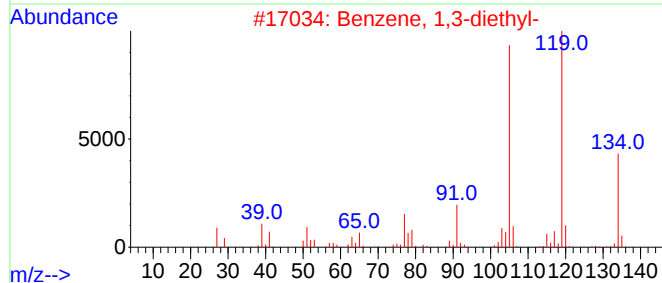
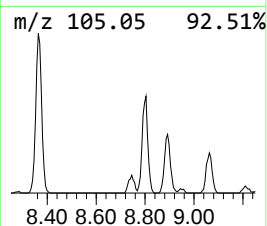
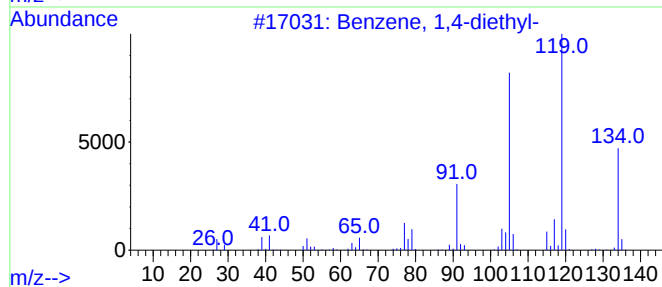
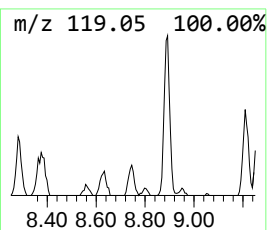
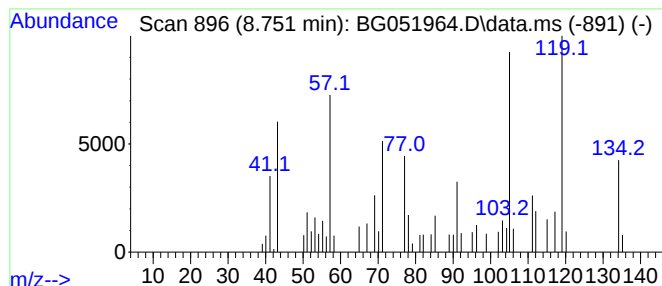
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzene, 1,4-diethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.751	4.03 ng/ul	27856	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	64
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	60
3			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	58
4			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	53
5			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

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BNA_G
ClientSampleId :
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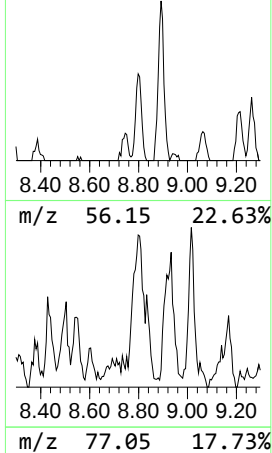
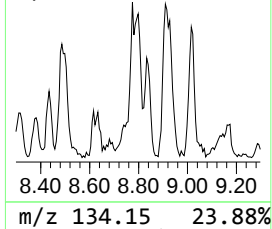
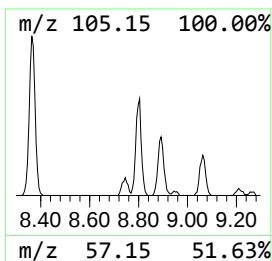
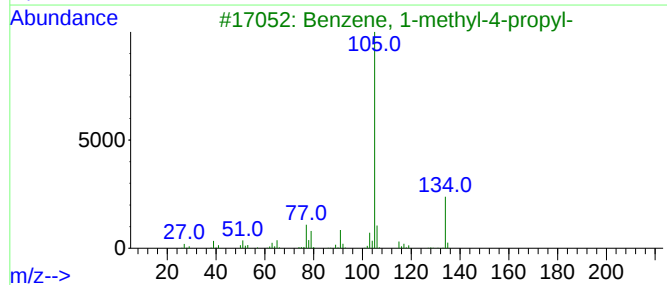
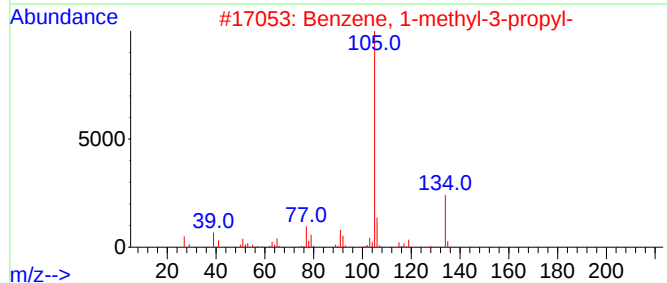
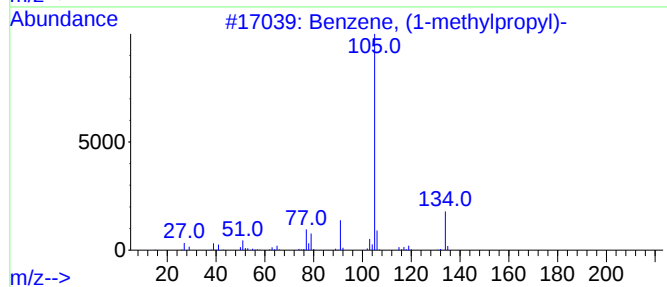
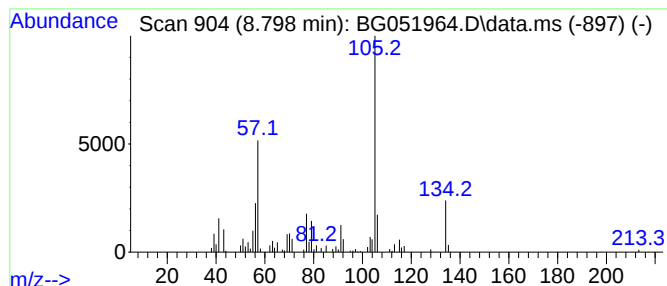
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzene, (1-methylpropyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.798	18.90 ng/ul	130493	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	70
2			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	68
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	64
4			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	62
5			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

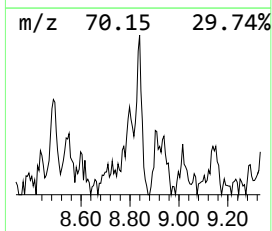
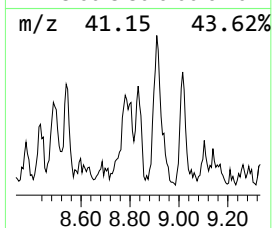
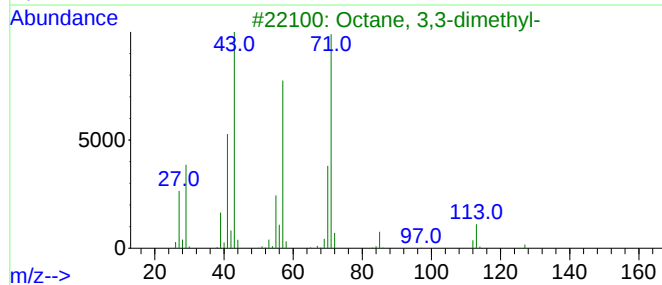
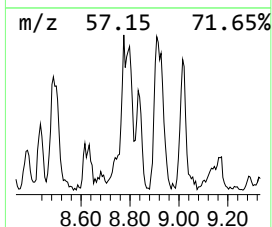
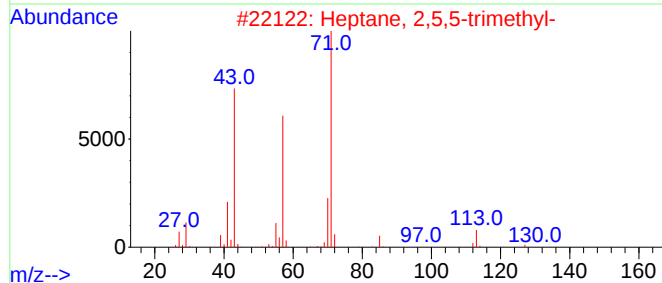
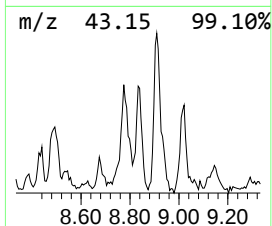
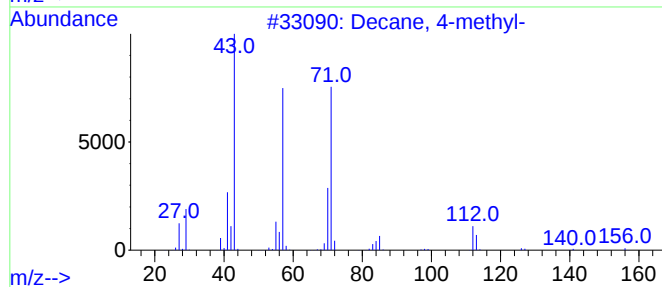
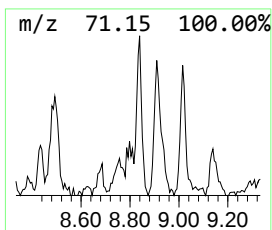
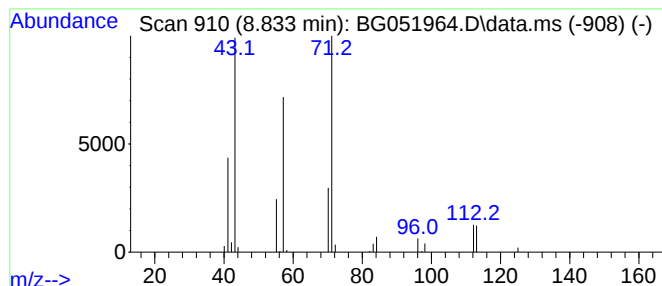
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ClientSampleId :
BGLN2MEDL

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 24 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.833	7.88 ng/ul	54443	1,4-Dichlorobenzene-d4			8.246
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-		156	C11H24	002847-72-5	64
2	Heptane, 2,5,5-trimethyl-		142	C10H22	001189-99-7	50
3	Octane, 3,3-dimethyl-		142	C10H22	004110-44-5	50
4	Octyl tetracosyl ether		467	C32H66O	1000406-39-0	45
5	Decane, 4-methyl-		156	C11H24	002847-72-5	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

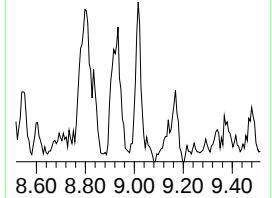
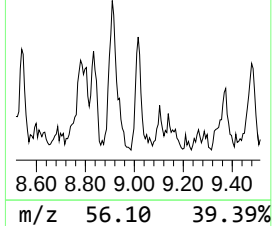
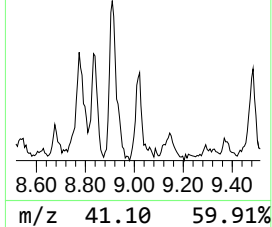
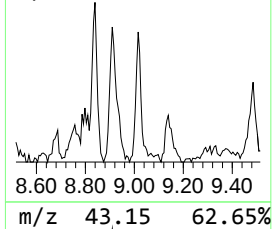
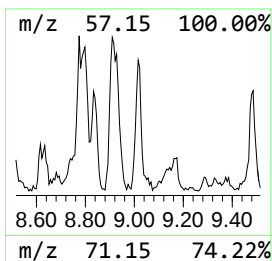
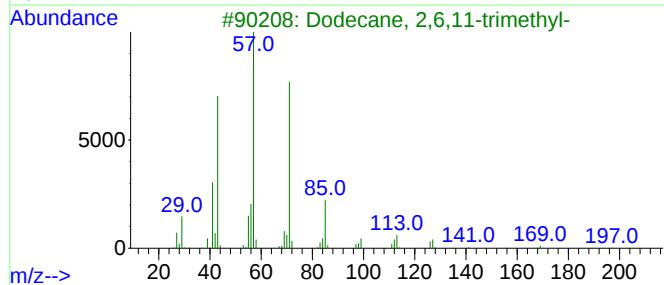
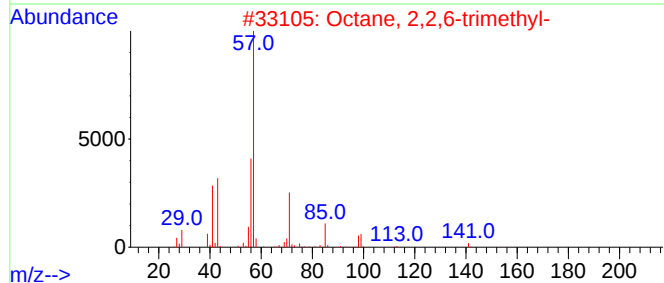
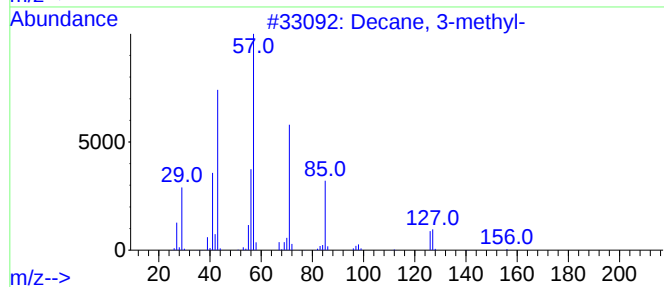
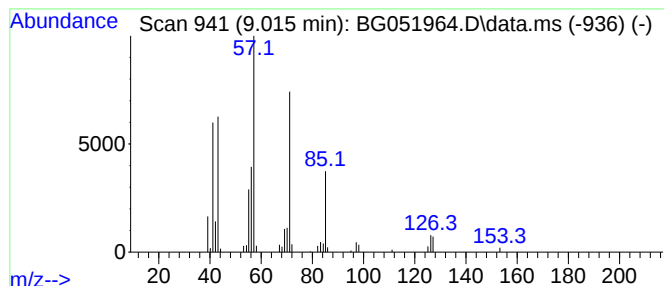
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.015	10.05 ng/ul	69390	1,4-Dichlorobenzene-d4	8.246

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 3-methyl-	156	C11H24	013151-34-3	83
2		Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	72
3		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	59
5		Decane, 5-propyl-	184	C13H28	017312-62-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

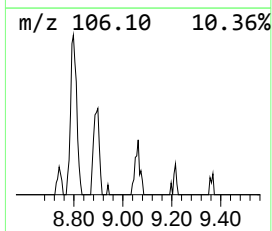
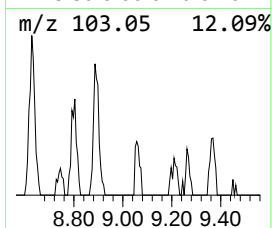
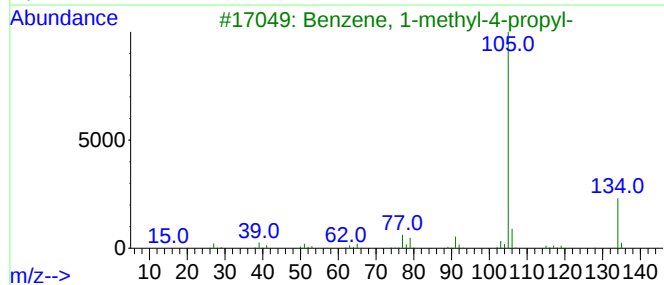
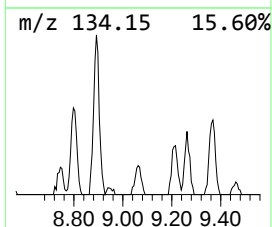
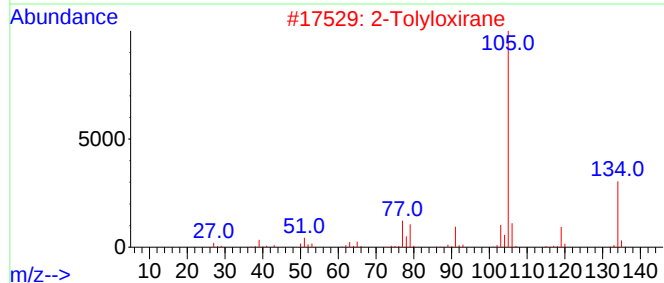
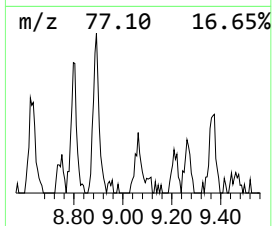
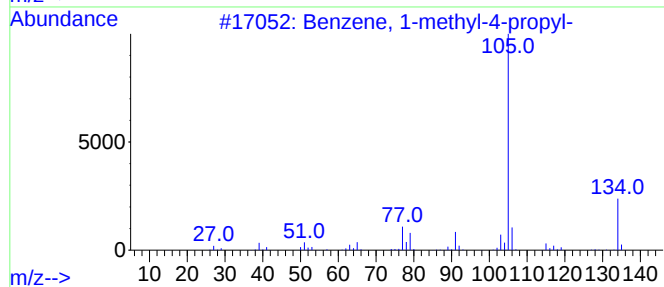
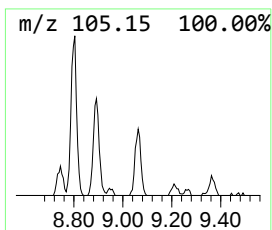
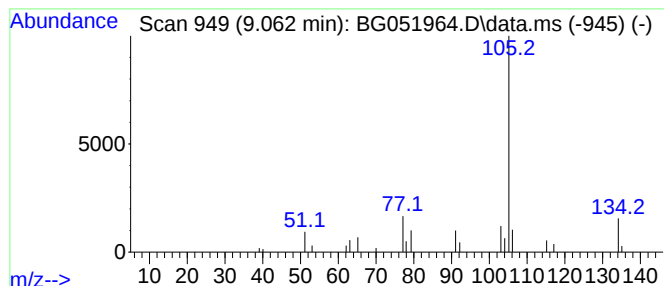
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Benzene, 1-methyl-4-propyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.062	2.85 ng/ul	19699	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
2			2-Tolyloxirane	134	C9H10O	002783-26-8	87
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	80
4			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	78
5			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

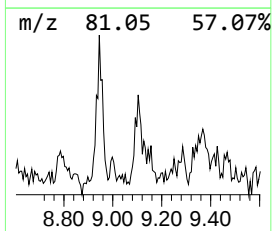
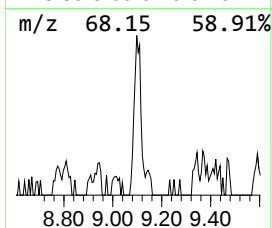
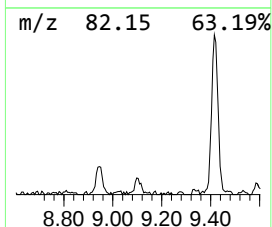
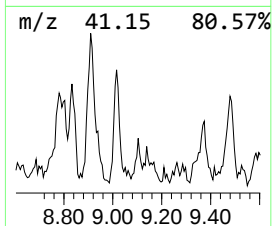
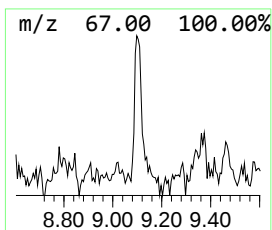
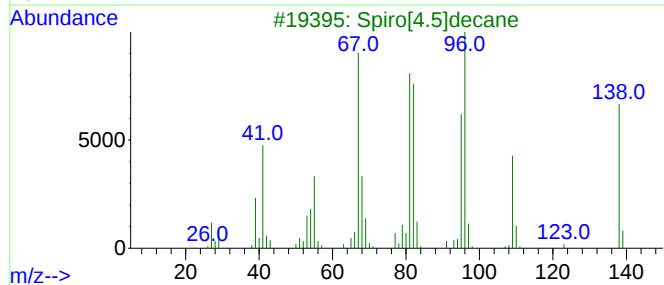
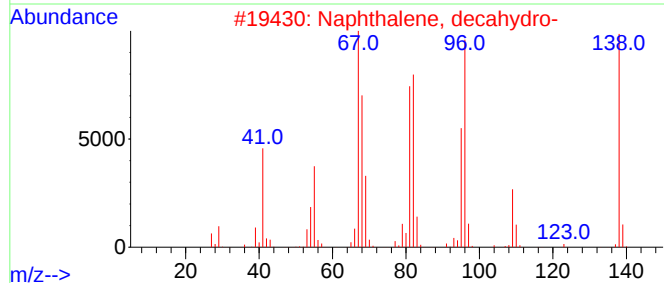
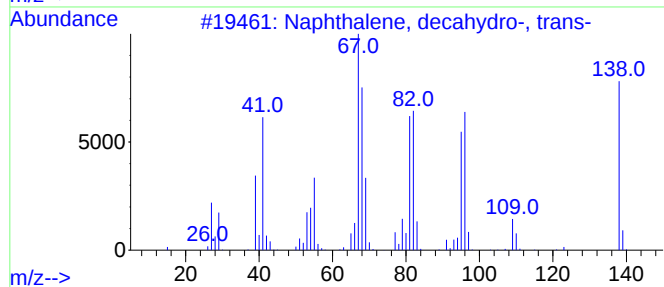
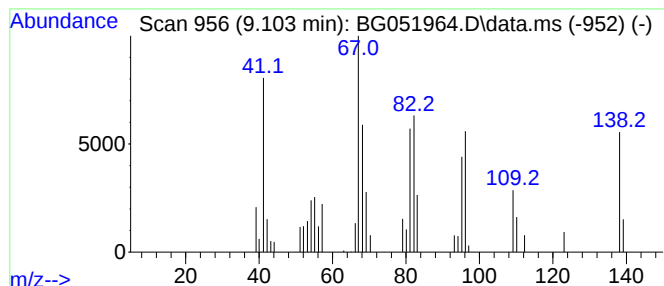
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Naphthalene, decahydro-, tr... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.103	3.19 ng/ul	22032	1,4-Dichlorobenzene-d4	8.246

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	90
2		Naphthalene, decahydro-	138	C10H18	000091-17-8	90
3		Spiro[4.5]decane	138	C10H18	000176-63-6	87
4		Naphthalene, decahydro-	138	C10H18	000091-17-8	87
5		Naphthalene, decahydro-	138	C10H18	000091-17-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

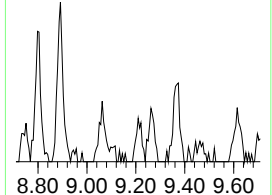
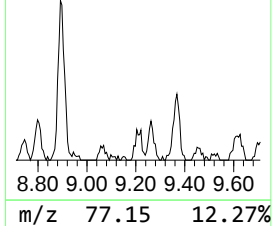
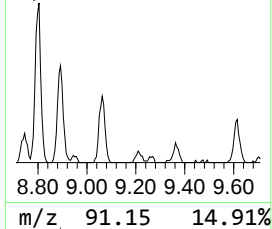
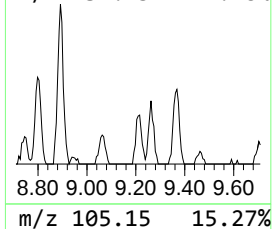
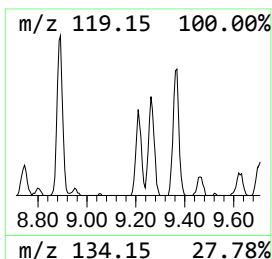
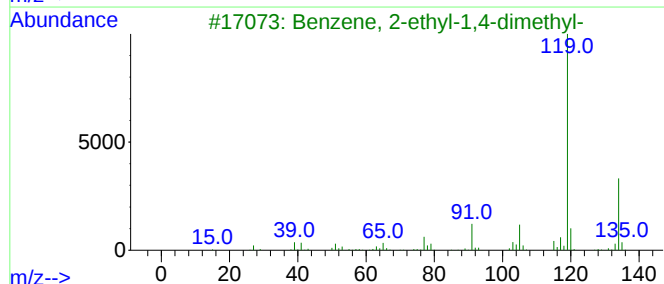
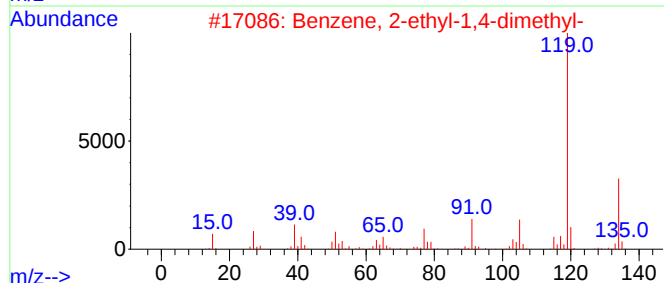
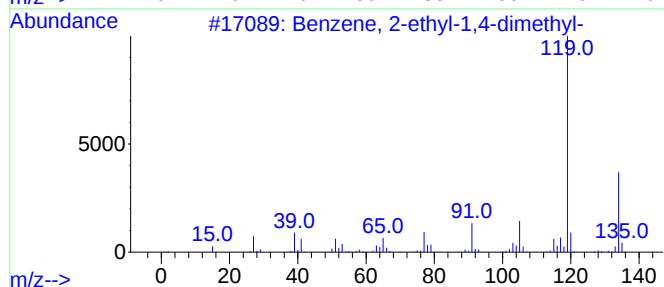
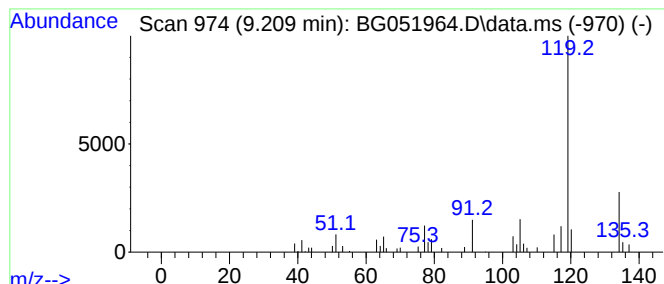
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.209	4.97 ng/ul	34291	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	91
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

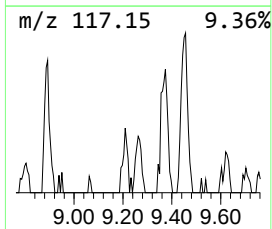
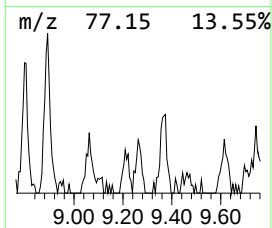
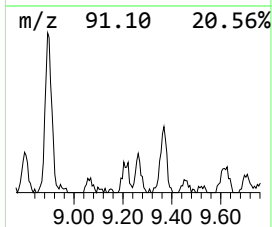
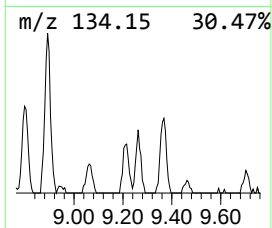
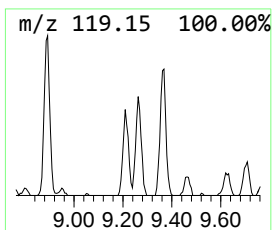
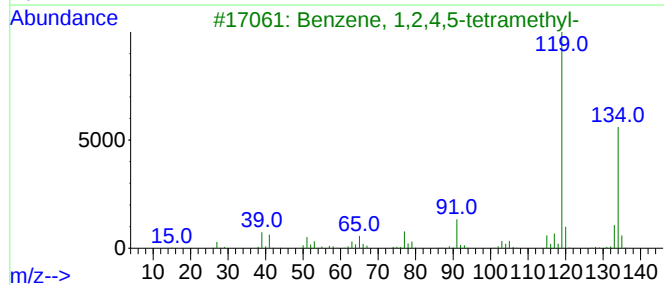
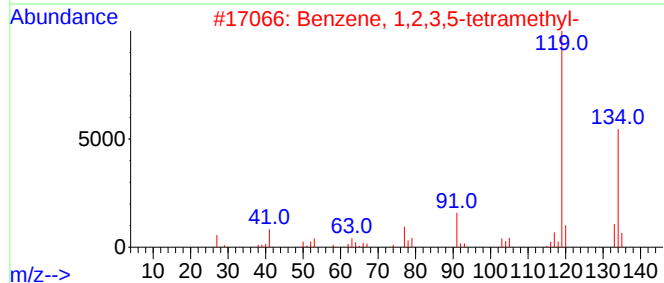
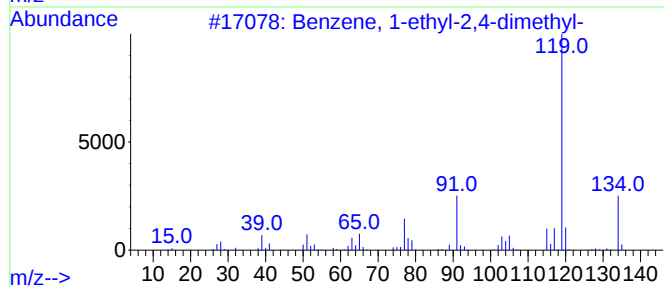
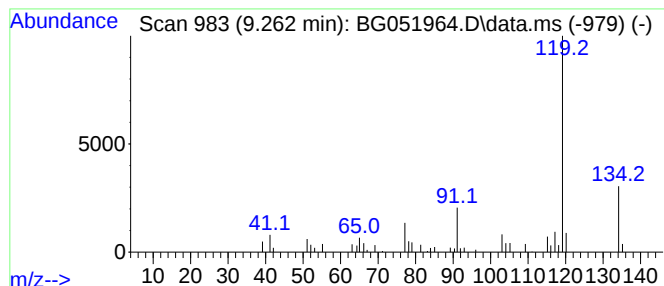
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.262	7.29 ng/ul	50310	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	93
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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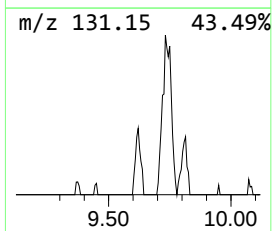
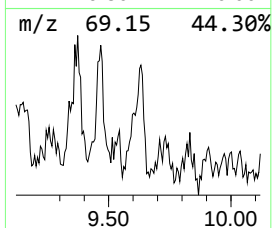
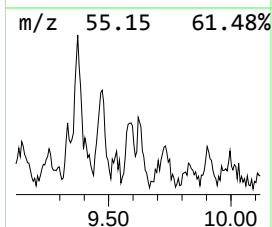
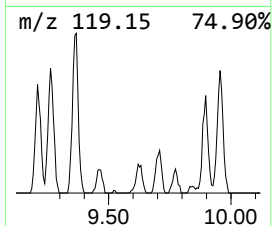
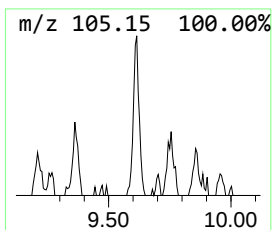
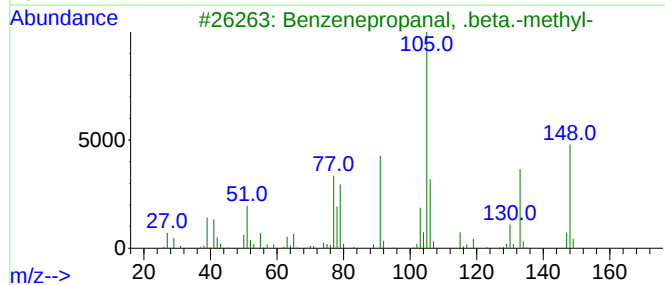
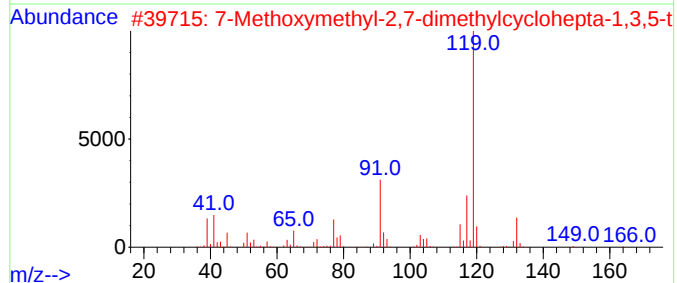
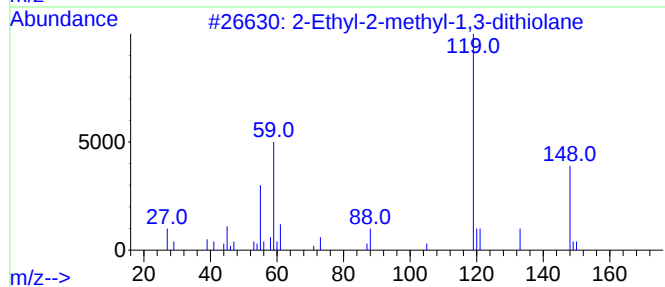
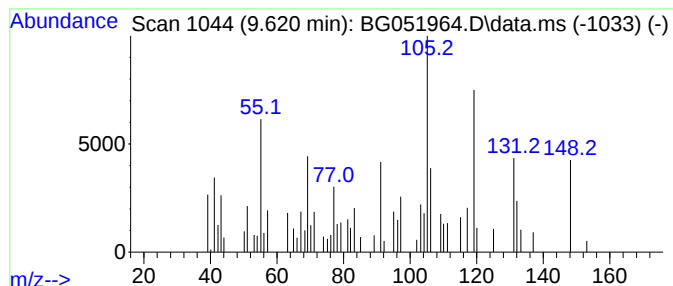
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 unknown-04 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.620	15.30 ng/ul	105627	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethyl-2-methyl-1,3-dithiolane	148	C6H12S2	006008-81-7	30		
2	7-Methoxymethyl-2,7-dimethylcycl...	164	C11H16O	073992-48-0	27		
3	Benzenepropanal, .beta.-methyl-	148	C10H12O	016251-77-7	25		
4	Diglycolic acid, 2-acetylphenyl ...	406	C23H34O6	1000382-72-7	22		
5	Diglycolic acid, 2-acetylphenyl ...	434	C25H38O6	1000382-72-9	22		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

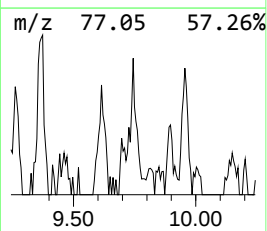
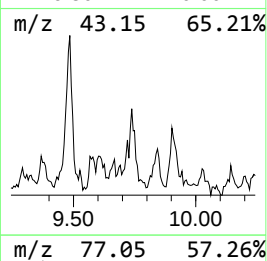
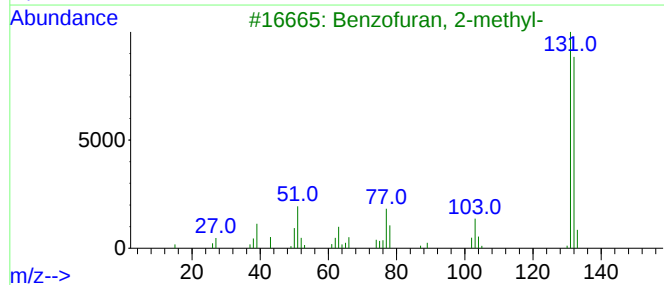
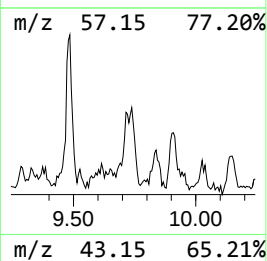
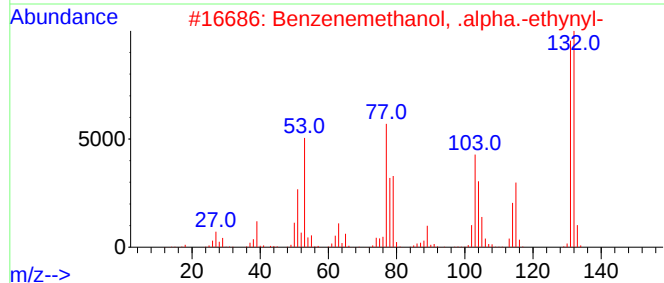
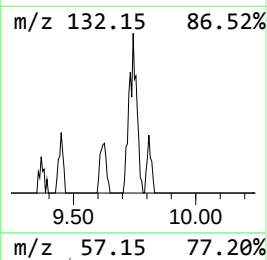
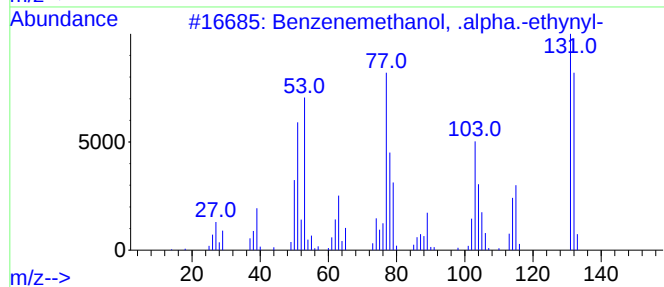
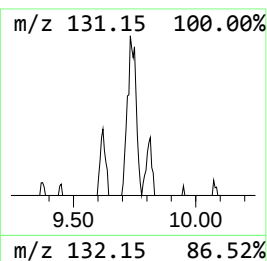
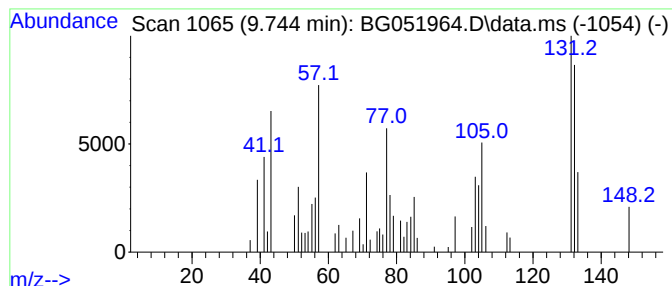
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Benzenemethanol, .alpha.-et... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.744	7.61 ng/ul	94901	Naphthalene-d8	11.089

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenemethanol, .alpha.-ethynyl-	132	C9H8O	004187-87-5	76
2			Benzenemethanol, .alpha.-ethynyl-	132	C9H8O	004187-87-5	76
3			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	70
4			Benzenemethanol, .alpha.-ethynyl-	132	C9H8O	004187-87-5	68
5			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

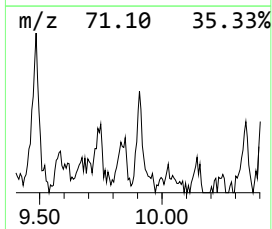
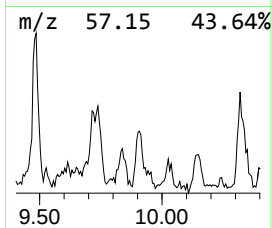
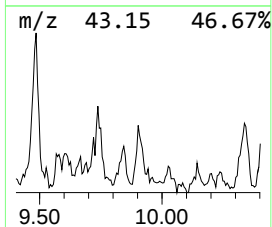
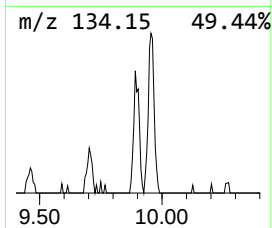
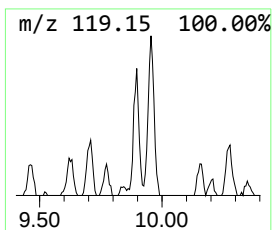
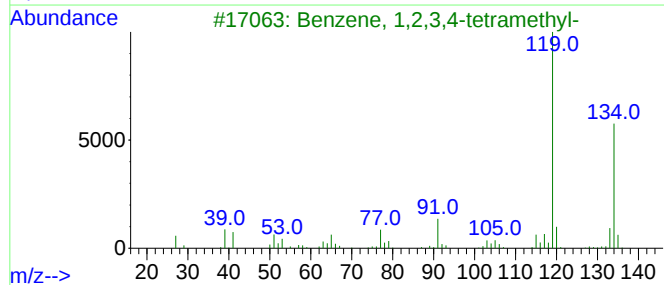
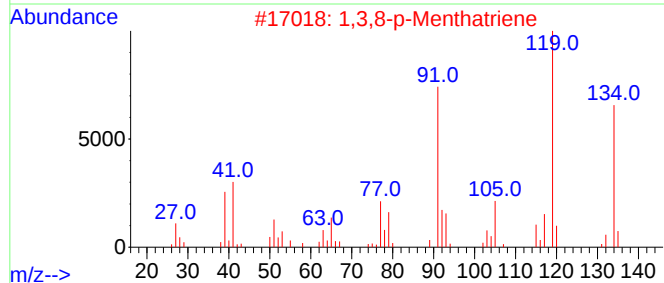
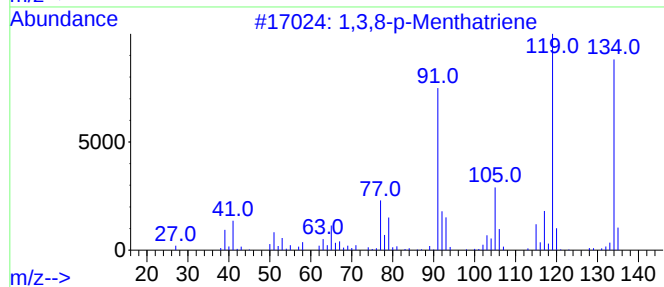
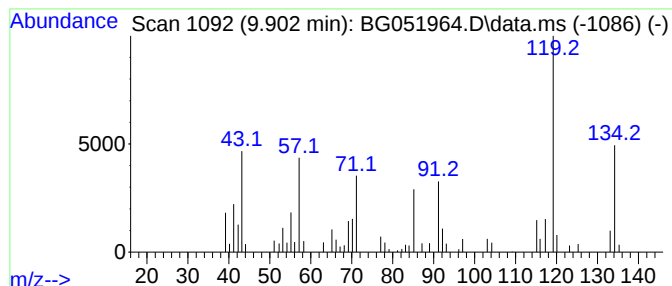
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 1,3,8-p-Menthatriene Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.902	4.38 ng/ul	54575	Naphthalene-d8	11.089

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,8-p-Menthatriene			134	C10H14	018368-95-1	64
2	1,3,8-p-Menthatriene			134	C10H14	018368-95-1	58
3	Benzene, 1,2,3,4-tetramethyl-			134	C10H14	000488-23-3	58
4	Benzene, 1,2,4,5-tetramethyl-			134	C10H14	000095-93-2	58
5	Benzene, 1,2,3,5-tetramethyl-			134	C10H14	000527-53-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

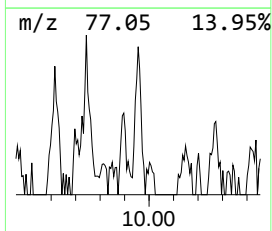
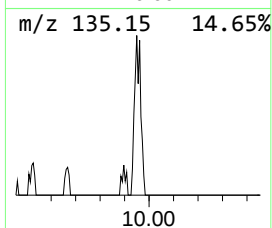
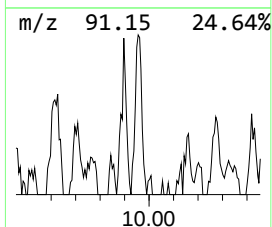
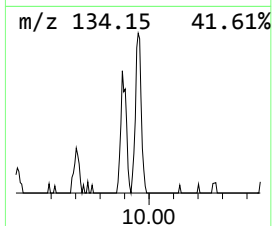
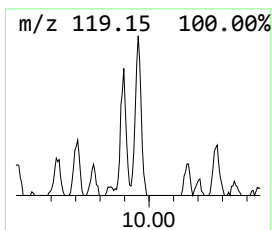
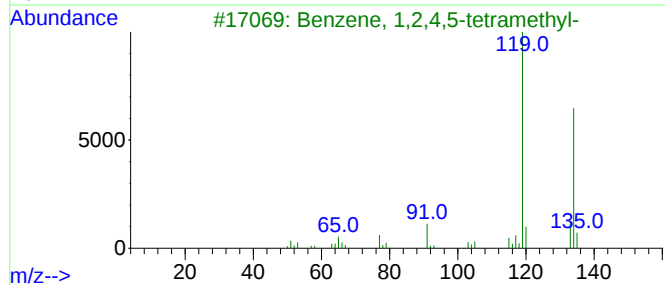
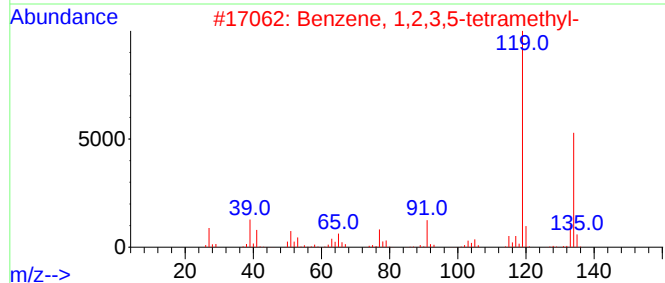
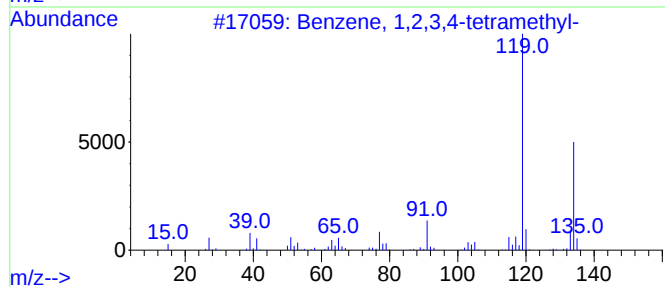
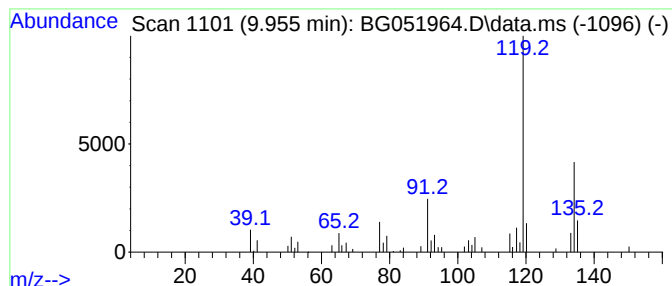
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.955	4.75 ng/ul	59233	Naphthalene-d8	11.089

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	93
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

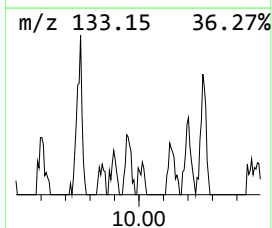
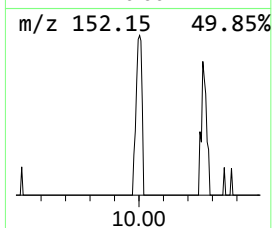
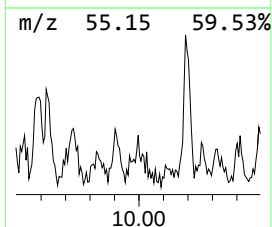
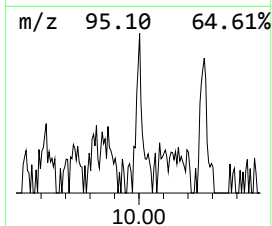
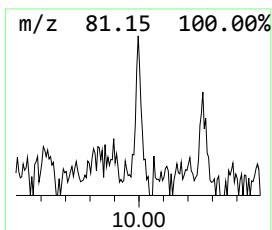
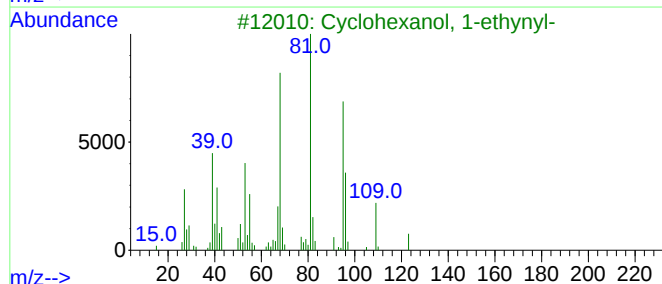
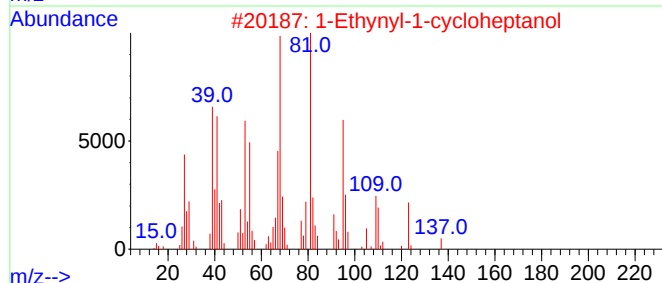
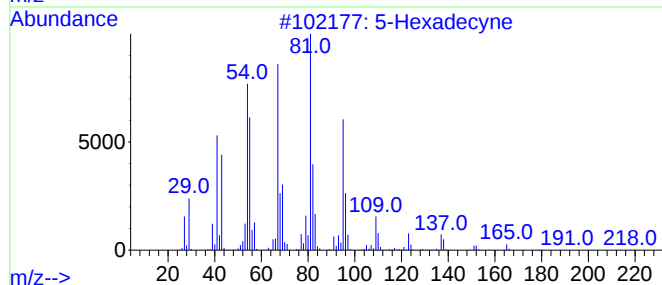
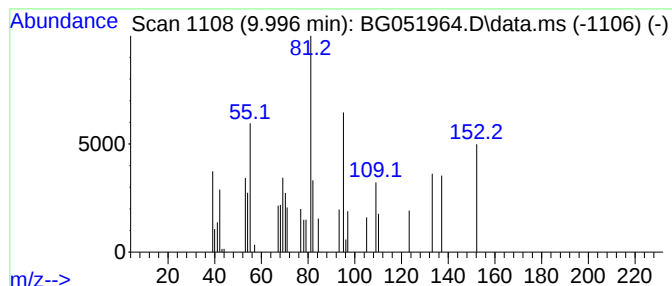
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 unknown-05 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.996	2.07 ng/ul	25858	Naphthalene-d8	11.089

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Hexadecyne	222	C16H30	071899-37-1	42
2			1-Ethynyl-1-cycloheptanol	138	C9H14O	002809-78-1	38
3			Cyclohexanol, 1-ethynyl-	124	C8H12O	000078-27-3	32
4			1-Tridecyne	180	C13H24	026186-02-7	32
5			(+)-2-Bornanone	152	C10H16O	000464-49-3	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

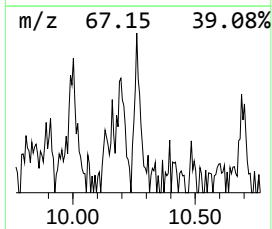
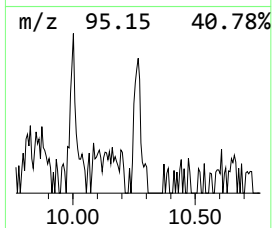
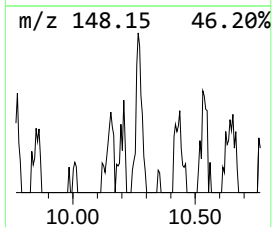
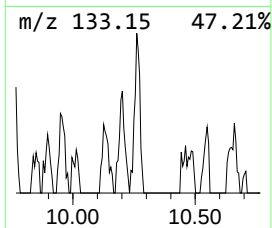
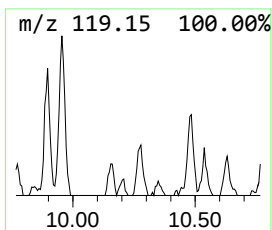
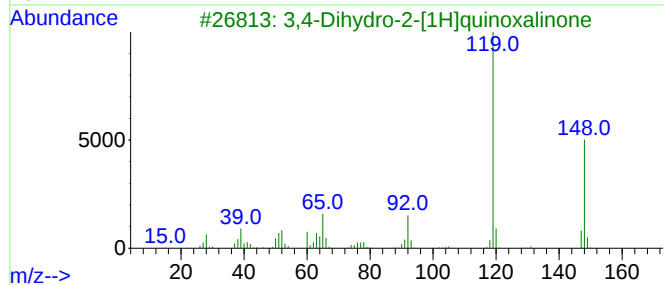
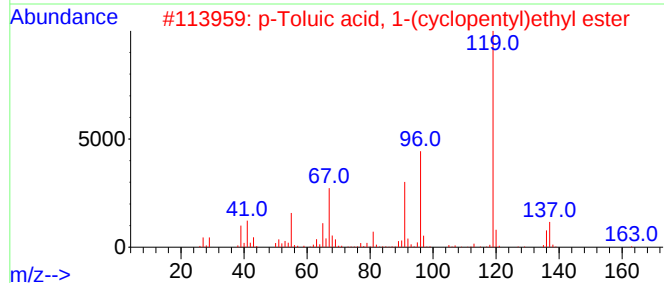
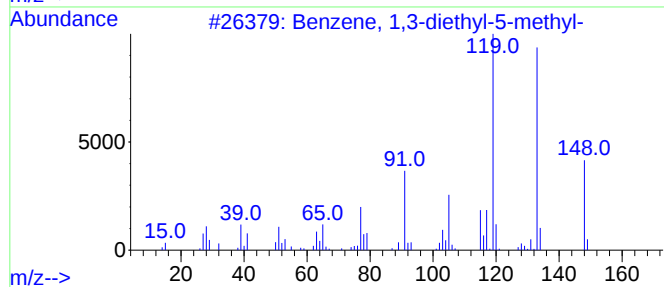
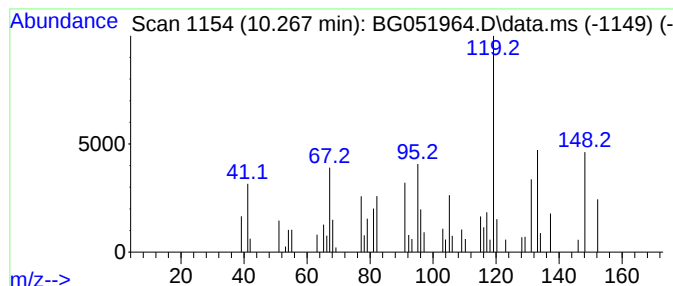
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 unknown-06 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.267	3.58 ng/ul	44634	Naphthalene-d8	11.089

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	42
2			p-Toluic acid, 1-(cyclopentyl)et...	232	C15H20O2	1000293-33-9	35
3			3,4-Dihydro-2-[1H]quinoxalinone	148	C8H8N2O	059564-59-9	30
4			Disiloxane, 1,1,3,3-tetramethyl-	134	C4H14OSi2	003277-26-7	27
5			Disiloxane, 1,1,3,3-tetramethyl-	134	C4H14OSi2	003277-26-7	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

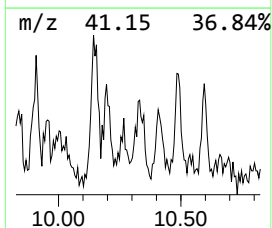
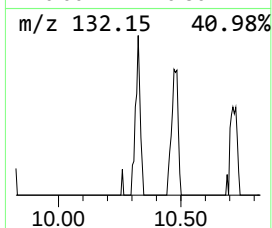
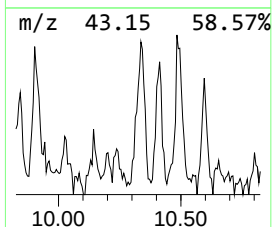
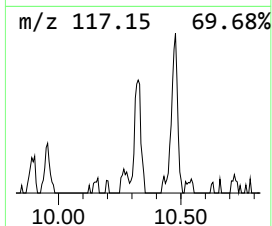
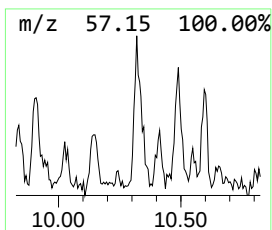
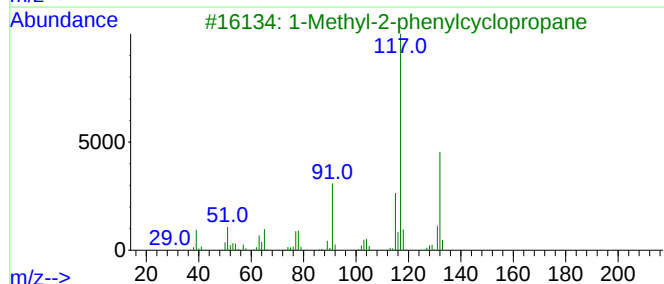
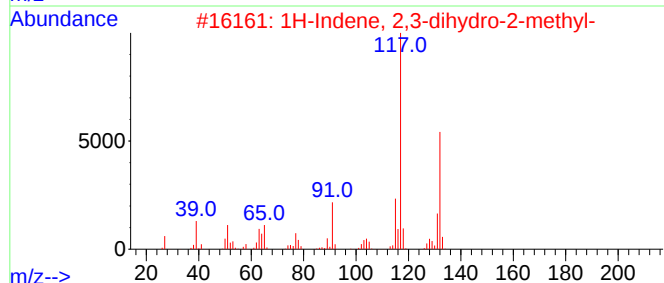
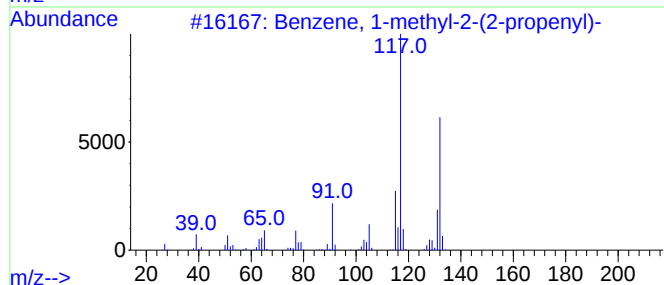
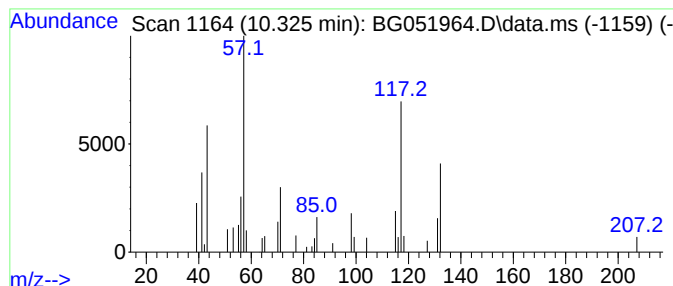
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 36 Benzene, 1-methyl-2-(2-prop... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.325	3.86 ng/ul	48133	Naphthalene-d8	11.089	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	50
2	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	50
3	1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	50
4	1-Phenyl-1-butene	132	C10H12	000824-90-8	45
5	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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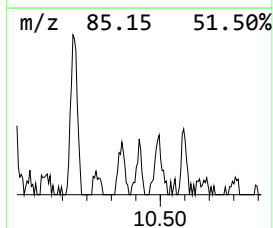
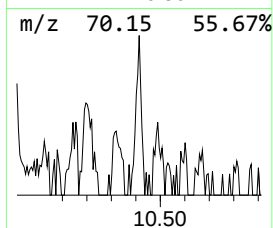
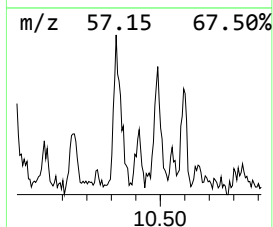
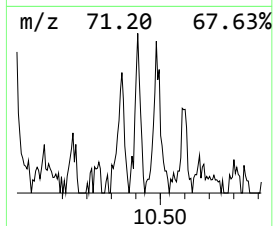
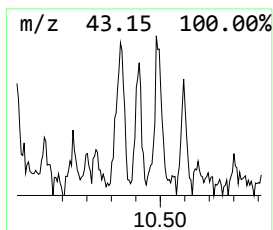
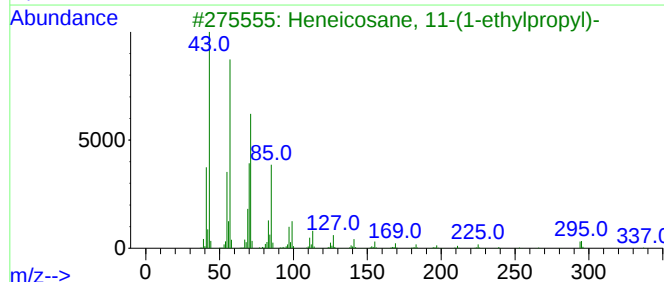
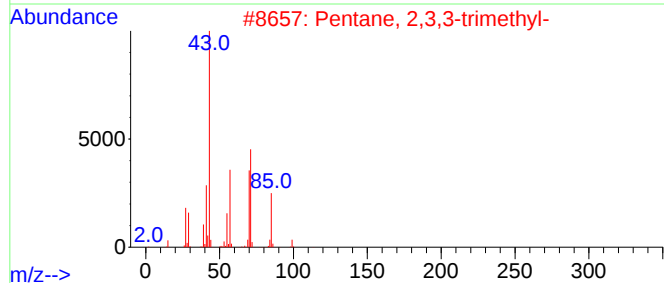
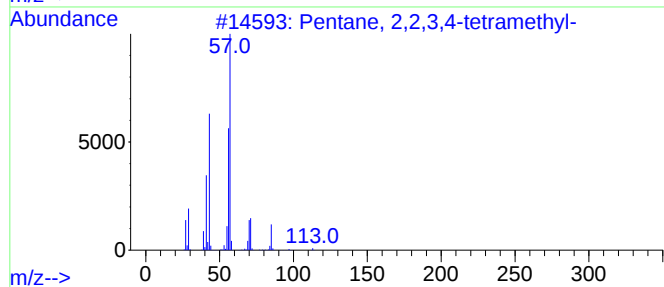
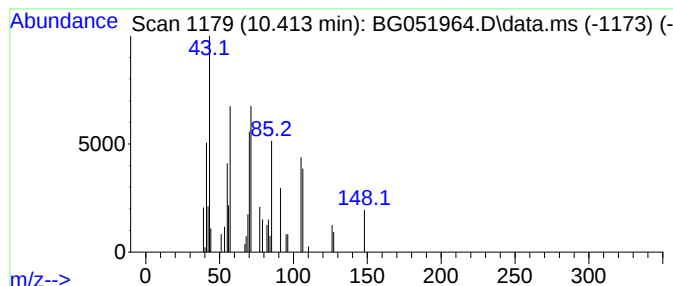
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.413	2.81 ng/ul	35042	Naphthalene-d8	11.089

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	38
2			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	38
3			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	38
4			Sulfurous acid, isohexyl 2-penty...	236	C11H24O3S	1000309-15-5	38
5			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
Data File : BG051964.D
Acq On : 13 Jan 2022 10:02
Operator : CG/JU
Sample : N1100-02MEDL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLN2MEDL

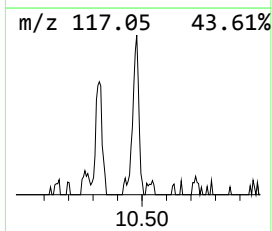
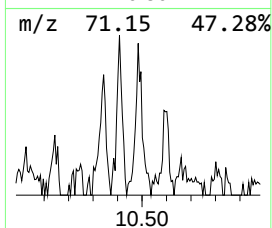
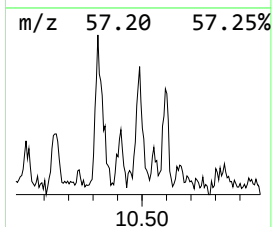
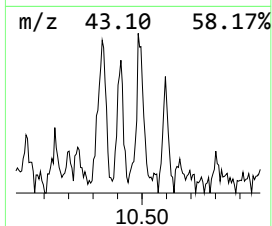
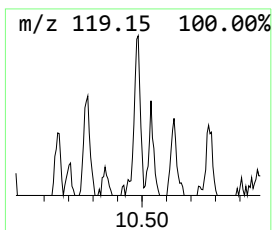
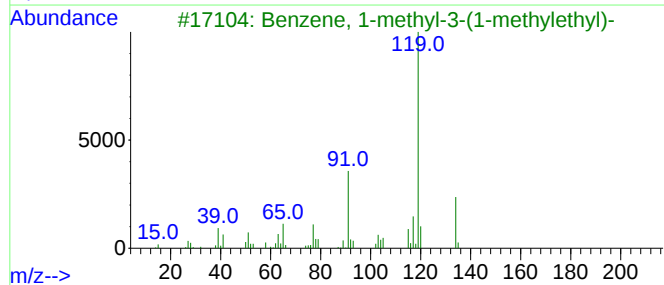
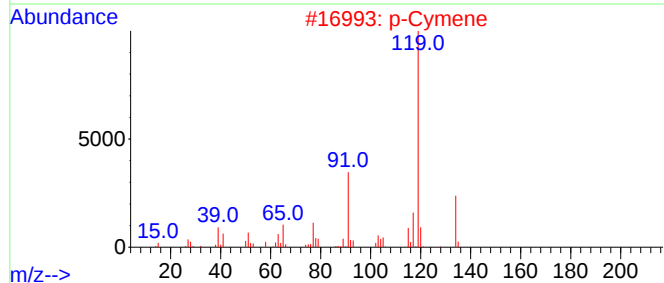
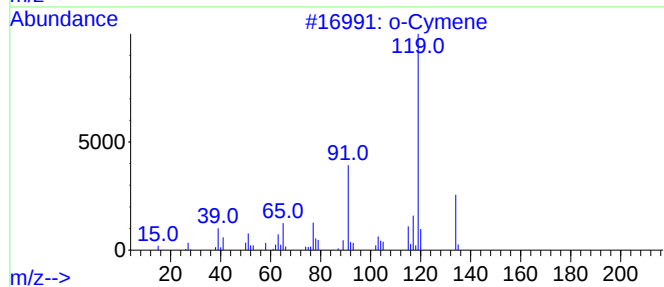
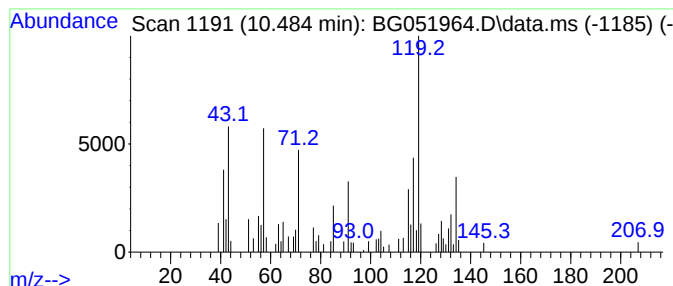
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 unknown-07 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.484	5.69 ng/ul	70915	Naphthalene-d8	11.089

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	46
2			p-Cymene	134	C10H14	000099-87-6	41
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	41
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	41
5			Benzene, tert-butyl-	134	C10H14	000098-06-6	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011222\
 Data File : BG051964.D
 Acq On : 13 Jan 2022 10:02
 Operator : CG/JU
 Sample : N1100-02MEDL 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLN2MEDL

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
Ethylbenzene	5.714	7.9	ng/ul	54320	1	8.246	138105	20.0
Benzene, 1,3-di...	5.843	35.8	ng/ul	247303	1	8.246	138105	20.0
o-Xylene	6.225	16.8	ng/ul	115716	1	8.246	138105	20.0
unknown-01	6.489	3.6	ng/ul	25112	1	8.246	138105	20.0
(DEL) Alkane: S...	6.613	2.5	ng/ul	16993	1	8.246	138105	20.0
unknown-02	6.707	4.4	ng/ul	30580	1	8.246	138105	20.0
(DEL) Alkane: S...	6.777	5.3	ng/ul	36529	1	8.246	138105	20.0
(DEL) Alkane: C...	6.865	3.7	ng/ul	25731	1	8.246	138105	20.0
(DEL) Alkane: S...	7.130	5.0	ng/ul	34779	1	8.246	138105	20.0
unknown-03	7.218	18.4	ng/ul	127149	1	8.246	138105	20.0
(DEL) Alkane: S...	7.277	7.7	ng/ul	53318	1	8.246	138105	20.0
Benzene, 1-ethy...	7.324	24.5	ng/ul	169441	1	8.246	138105	20.0
Benzene, 1,2,4-...	7.459	20.3	ng/ul	140062	1	8.246	138105	20.0
Benzene, 1-ethy...	7.629	12.7	ng/ul	87617	1	8.246	138105	20.0
Benzene, 1,2,3-...	7.893	72.4	ng/ul	499973	1	8.246	138105	20.0
Benzofuran	7.970	4.4	ng/ul	30164	1	8.246	138105	20.0
Mesitylene	8.363	21.4	ng/ul	147608	1	8.246	138105	20.0
(DEL) Alkane: S...	8.434	5.6	ng/ul	38888	1	8.246	138105	20.0
(DEL) Alkane: S...	8.487	9.8	ng/ul	67384	1	8.246	138105	20.0
(DEL) Alkane: C...	8.540	8.7	ng/ul	59721	1	8.246	138105	20.0
Indane	8.628	43.1	ng/ul	297972	1	8.246	138105	20.0
Benzene, 1,4-di...	8.751	4.0	ng/ul	27856	1	8.246	138105	20.0
Benzene, (1-met...	8.798	18.9	ng/ul	130493	1	8.246	138105	20.0
(DEL) Alkane: S...	8.833	7.9	ng/ul	54443	1	8.246	138105	20.0
(DEL) Alkane: S...	9.015	10.1	ng/ul	69390	1	8.246	138105	20.0
Benzene, 1-meth...	9.062	2.9	ng/ul	19699	1	8.246	138105	20.0
Naphthalene, de...	9.103	3.2	ng/ul	22032	1	8.246	138105	20.0
Benzene, 2-ethy...	9.209	5.0	ng/ul	34291	1	8.246	138105	20.0
Benzene, 1-ethy...	9.262	7.3	ng/ul	50310	1	8.246	138105	20.0
unknown-04	9.620	15.3	ng/ul	105627	1	8.246	138105	20.0
Benzenemethanol...	9.744	7.6	ng/ul	94901	2	11.089	249426	20.0
1,3,8-p-Menthat...	9.902	4.4	ng/ul	54575	2	11.089	249426	20.0
Benzene, 1,2,3,...	9.955	4.8	ng/ul	59233	2	11.089	249426	20.0
unknown-05	9.996	2.1	ng/ul	25858	2	11.089	249426	20.0
unknown-06	10.267	3.6	ng/ul	44634	2	11.089	249426	20.0
Benzene, 1-meth...	10.325	3.9	ng/ul	48133	2	11.089	249426	20.0
(DEL) Alkane: S...	10.413	2.8	ng/ul	35042	2	11.089	249426	20.0
unknown-07	10.484	5.7	ng/ul	70915	2	11.089	249426	20.0