

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
 Data File : VV021214.D
 Acq On : 28 Apr 2021 20:33
 Operator : SY/MD
 Sample : M2177-01ME
 Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG514ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Title : VOC Analysis

Signal : TIC: VV021214.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	102	rBV	280140	372357	10.75%	1.037%
2	1.568	157	164	190	rVB	180006	288159	8.32%	0.803%
3	2.092	317	327	339	rBV	689010	973321	28.11%	2.711%
4	2.281	381	386	391	rVB2	4680	5221	0.15%	0.015%
5	2.391	418	420	422	rBV2	1059	493	0.01%	0.001%
6	2.500	445	454	464	rVB4	10645	16435	0.47%	0.046%
7	2.613	479	489	505	rVV3	7517	17054	0.49%	0.048%
8	2.677	506	509	513	rVV4	661	545	0.02%	0.002%
9	2.709	517	519	523	rBV3	1003	494	0.01%	0.001%
10	2.731	523	526	528	rBV2	908	491	0.01%	0.001%
11	2.799	543	547	550	rBV4	838	719	0.02%	0.002%
12	2.831	555	557	562	rVB4	842	530	0.02%	0.001%
13	2.912	580	582	588	rVB4	847	592	0.02%	0.002%
14	2.957	592	596	598	rVB3	881	546	0.02%	0.002%
15	2.982	598	604	606	rBV3	624	521	0.02%	0.001%
16	3.092	632	638	641	rBV2	793	831	0.02%	0.002%
17	3.127	646	649	653	rVB3	705	584	0.02%	0.002%
18	3.214	673	676	680	rBV3	1102	767	0.02%	0.002%
19	3.233	680	682	687	rBV2	836	523	0.02%	0.001%
20	3.339	711	715	718	rVV4	936	884	0.03%	0.002%
21	3.420	735	740	744	rBV4	668	687	0.02%	0.002%
22	3.513	766	769	772	rVB2	1308	709	0.02%	0.002%
23	3.561	779	784	788	rBV2	653	559	0.02%	0.002%
24	3.677	817	820	824	rBV4	1162	883	0.03%	0.002%
25	3.770	846	849	853	rVB3	1009	873	0.03%	0.002%
26	3.905	881	891	925	rBV2	96186	382587	11.05%	1.066%
27	4.349	1013	1029	1057	rBV	443216	1113721	32.17%	3.102%
28	4.484	1068	1071	1080	rVB8	1885	2221	0.06%	0.006%
29	4.548	1089	1091	1095	rVB4	934	612	0.02%	0.002%
30	4.654	1121	1124	1127	rBV4	1204	1002	0.03%	0.003%
31	4.760	1153	1157	1162	rVV4	1481	1467	0.04%	0.004%
32	4.905	1196	1202	1207	rBV8	2544	3056	0.09%	0.009%
33	5.043	1228	1245	1286	rBV2	1080453	2716800	78.47%	7.567%
34	5.336	1332	1336	1339	rBV5	2565	2248	0.06%	0.006%
35	5.484	1376	1382	1386	rBV6	1363	1510	0.04%	0.004%
36	5.619	1410	1424	1462	rVV	858493	1783965	51.52%	4.969%

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37	5.789	1475	1477	1478	rBV2	1094	530	0.02%	0.001%
38	5.818	1483	1486	1489	rBV4	848	724	0.02%	0.002%
39	5.834	1489	1491	1494	rVB4	1289	648	0.02%	0.002%
40	5.866	1494	1501	1503	rBV6	2218	2536	0.07%	0.007%
41	5.908	1504	1514	1528	rVB2	25362	56287	1.63%	0.157%
42	5.992	1537	1540	1546	rBV7	1307	1383	0.04%	0.004%
43	6.072	1552	1565	1594	rBV	564375	1192446	34.44%	3.321%
44	6.262	1618	1624	1630	rVB5	3832	5298	0.15%	0.015%
45	6.368	1649	1657	1661	rBV7	1553	1921	0.06%	0.005%
46	6.458	1679	1685	1686	rBV4	2166	2246	0.06%	0.006%
47	6.548	1708	1713	1716	rBV4	626	540	0.02%	0.002%
48	6.583	1720	1724	1726	rBV4	700	502	0.01%	0.001%
49	6.654	1735	1746	1765	rVB8	14717	34157	0.99%	0.095%
50	6.725	1765	1768	1770	rBV2	832	490	0.01%	0.001%
51	6.776	1770	1784	1795	rBV10	12094	25894	0.75%	0.072%
52	6.837	1795	1803	1814	rVV10	4175	7919	0.23%	0.022%
53	6.947	1834	1837	1839	rBV2	941	737	0.02%	0.002%
54	6.989	1839	1850	1876	rVV	291144	583513	16.85%	1.625%
55	7.159	1900	1903	1906	rBV4	985	711	0.02%	0.002%
56	7.265	1926	1936	1941	rBV3	16881	29396	0.85%	0.082%
57	7.320	1942	1953	1973	rVV	1244966	2210731	63.85%	6.158%
58	7.628	2039	2049	2083	rVB2	191406	411078	11.87%	1.145%
59	7.744	2083	2085	2088	rBV3	1094	735	0.02%	0.002%
60	7.844	2114	2116	2119	rBV4	1267	602	0.02%	0.002%
61	7.863	2119	2122	2123	rBV4	1289	705	0.02%	0.002%
62	7.982	2149	2159	2169	rVV4	17792	30688	0.89%	0.085%
63	8.120	2183	2202	2225	rBV	361730	1119952	32.35%	3.119%
64	8.355	2268	2275	2285	rVB4	11117	17201	0.50%	0.048%
65	8.503	2317	2321	2334	rVB10	6044	10681	0.31%	0.030%
66	8.574	2336	2343	2346	rBV3	11220	14048	0.41%	0.039%
67	8.728	2388	2391	2396	rVB5	1289	1115	0.03%	0.003%
68	8.751	2396	2398	2400	rBV3	1049	647	0.02%	0.002%
69	8.786	2400	2409	2419	rBV6	11793	21671	0.63%	0.060%
70	8.860	2419	2432	2455	rBV	1250472	2281226	65.89%	6.354%
71	9.210	2533	2541	2543	rBV7	8330	12398	0.36%	0.035%
72	9.320	2567	2575	2584	rVV10	11115	20495	0.59%	0.057%
73	9.416	2595	2605	2606	rBV6	9539	11006	0.32%	0.031%
74	9.683	2680	2688	2690	rBV4	24950	31386	0.91%	0.087%
75	9.715	2692	2698	2707	rVB4	82411	123837	3.58%	0.345%
76	10.021	2788	2793	2803	rVB4	44733	65936	1.90%	0.184%

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 Title : VOC Analysis

77	10.133	2819	2828	2837	rBV2	127575	197655	5.71%	0.551%
78	10.230	2848	2858	2874	rVB	864226	1511026	43.64%	4.209%
79	10.458	2922	2929	2939	rVB4	93743	143093	4.13%	0.399%
80	10.516	2940	2947	2953	rBV4	76070	111195	3.21%	0.310%
81	11.040	3103	3110	3116	rBV3	89243	138462	4.00%	0.386%
82	11.156	3138	3146	3155	rBV3	227639	334775	9.67%	0.932%
83	11.258	3168	3178	3195	rBV	1695326	2683323	77.50%	7.474%
84	11.635	3285	3295	3314	rVB2	1880408	3462393	100.00%	9.644%
85	11.828	3349	3355	3374	rVB	256927	496596	14.34%	1.383%
86	11.921	3376	3384	3387	rBV	273358	359843	10.39%	1.002%
87	12.024	3409	3416	3436	rVB	602026	985355	28.46%	2.745%
88	12.265	3479	3491	3500	rBV6	205442	441284	12.75%	1.229%
89	12.387	3519	3529	3533	rBV6	244991	447720	12.93%	1.247%
90	12.422	3534	3540	3548	rVB	741036	1028412	29.70%	2.864%
91	12.474	3548	3556	3571	rVB	846622	1314635	37.97%	3.662%
92	12.557	3574	3582	3588	rBV	586326	841028	24.29%	2.343%
93	12.734	3630	3637	3649	rVB	688142	1006485	29.07%	2.803%
94	12.802	3651	3658	3666	rBV3	300080	431748	12.47%	1.203%
95	12.853	3667	3674	3680	rBV3	481261	807862	23.33%	2.250%
96	13.008	3714	3722	3730	rBV	735783	1058785	30.58%	2.949%
97	13.172	3767	3773	3781	rBV2	148908	216441	6.25%	0.603%
98	13.278	3797	3806	3813	rBV2	827371	1380092	39.86%	3.844%
99	13.477	3862	3868	3874	rBV4	135991	236002	6.82%	0.657%
100	15.821	4592	4597	4605	rVB3	191192	240276	6.94%	0.669%

Sum of corrected areas: 35902469

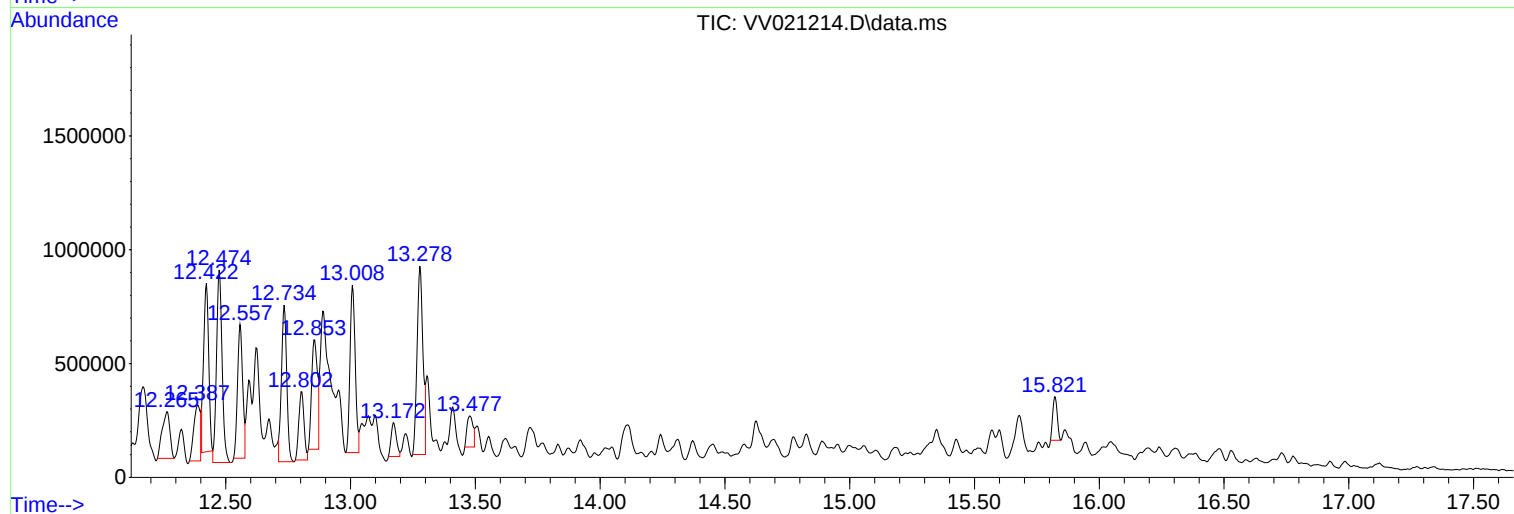
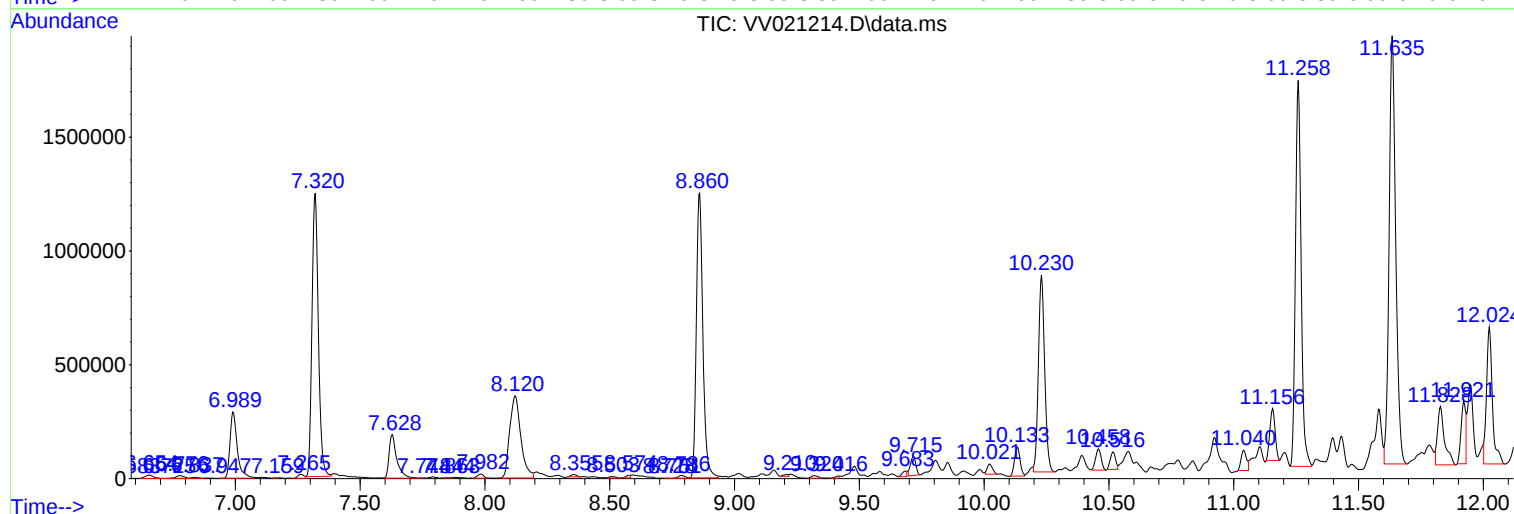
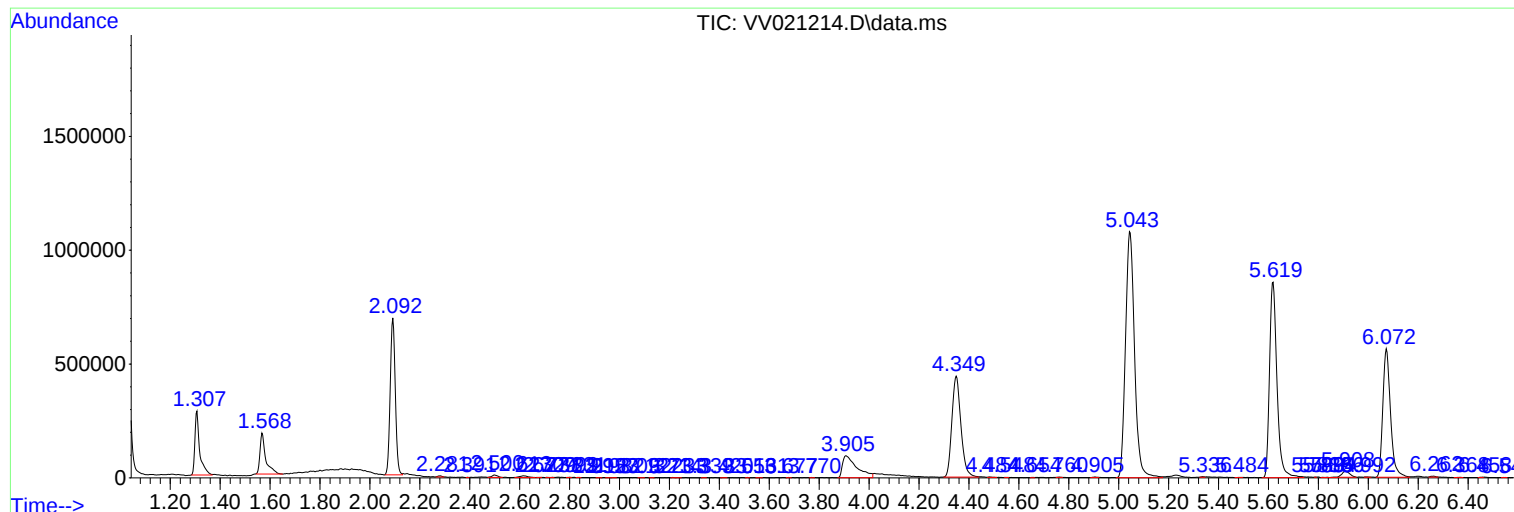
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Instrument :
MSVOA_V
ClientSampleId :
BG514ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L

TIC Integration Parameters: LSCINT.P



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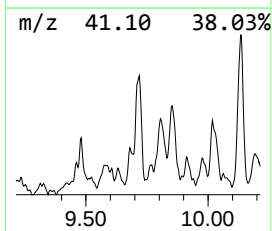
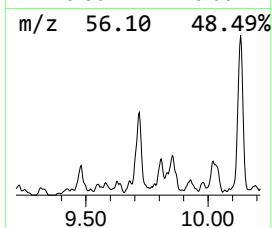
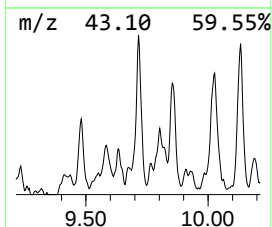
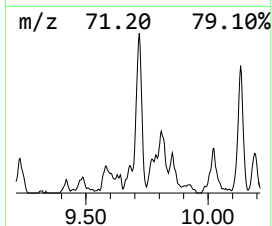
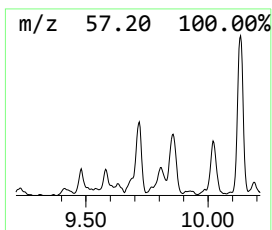
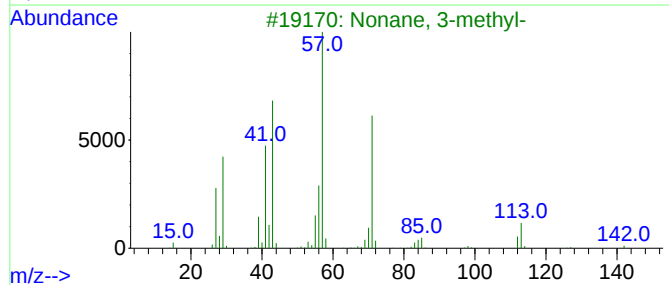
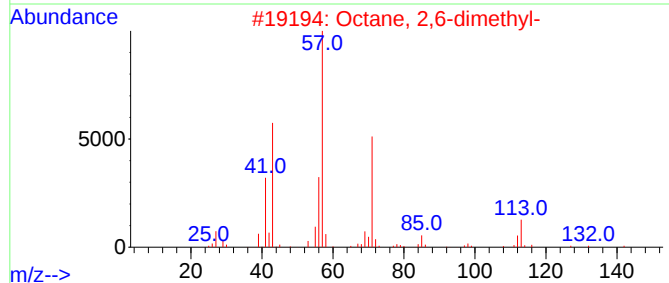
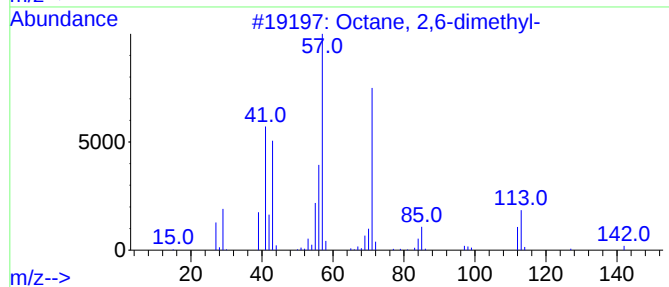
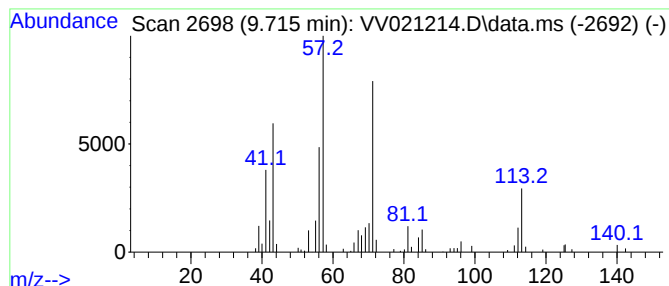
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.715	2.71 ug/L	123837	Chlorobenzene-d5	8.860

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	90
2	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	72
3	Nonane, 3-methyl-			142	C10H22	005911-04-6	64
4	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	64
5	Nonane, 3-methyl-			142	C10H22	005911-04-6	64



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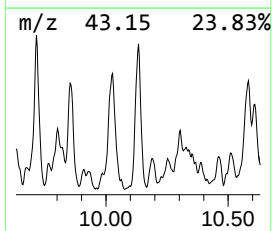
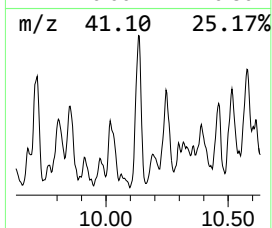
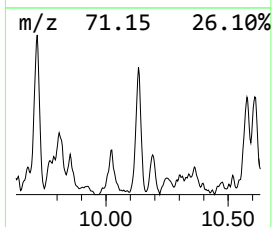
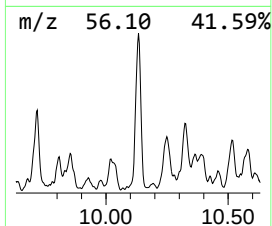
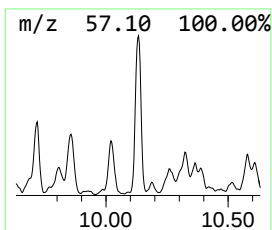
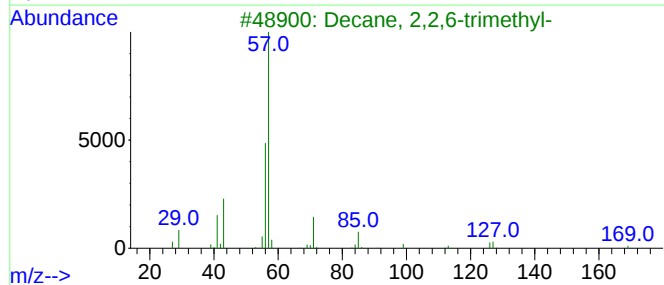
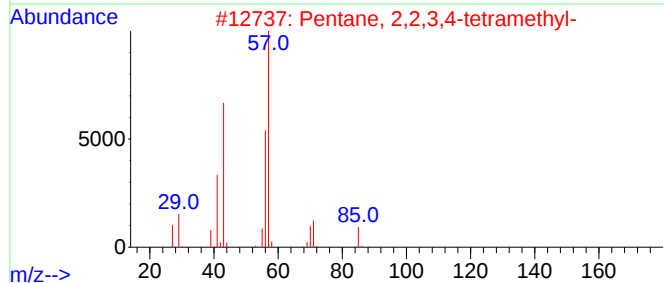
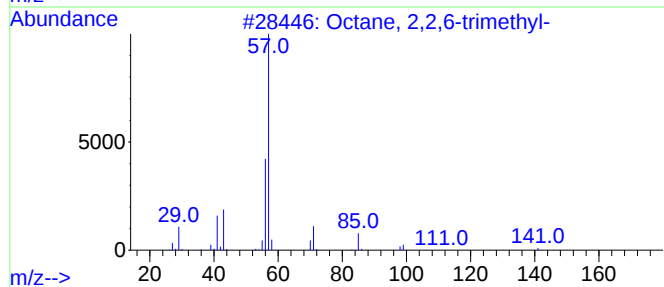
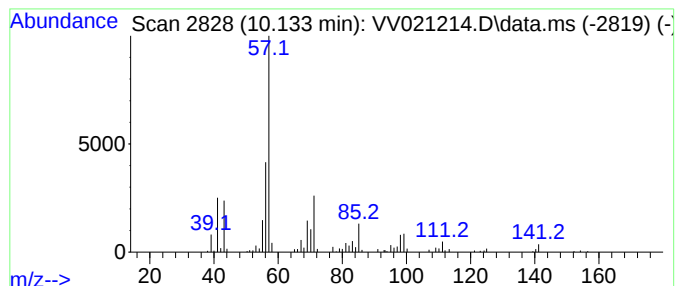
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.133	3.68 ug/L	197655	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	64
2			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	53
3			Decane, 2,2,6-trimethyl-	184	C13H28	062237-97-2	50
4			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	47
5			Octane, 2,5,6-trimethyl-	156	C11H24	062016-14-2	47



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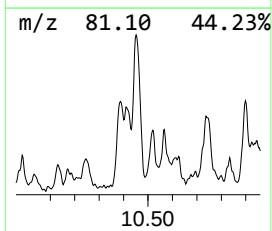
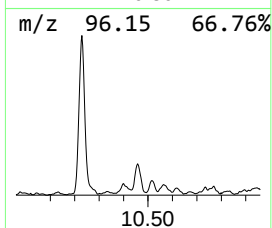
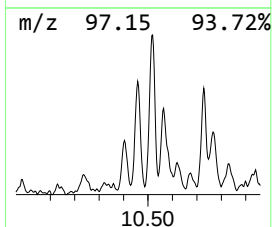
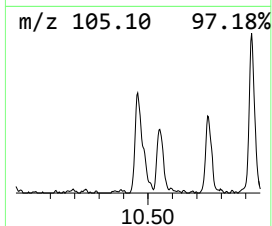
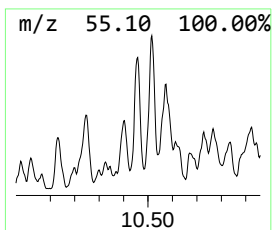
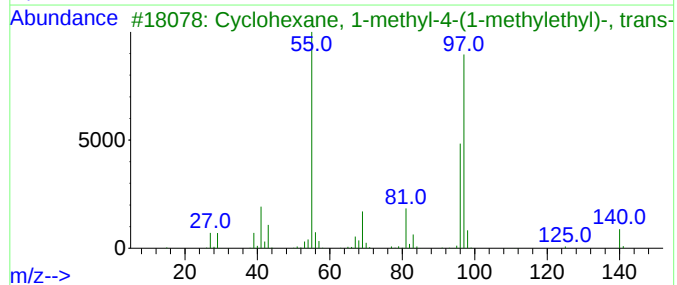
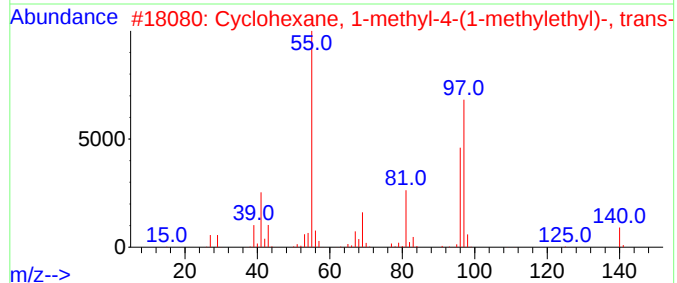
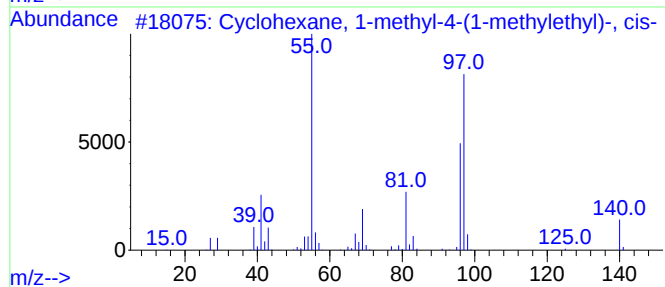
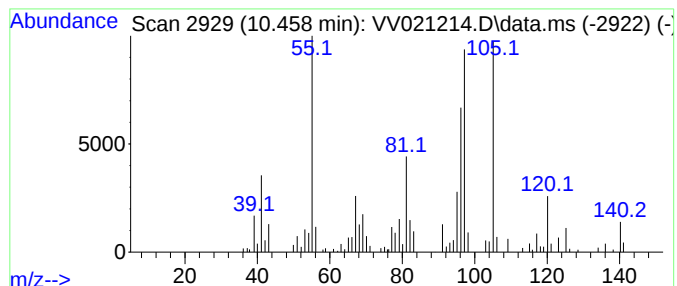
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Cyclic10.458 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.458	2.67 ug/L	143093	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	64
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	64
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	58
4			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	52
5			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

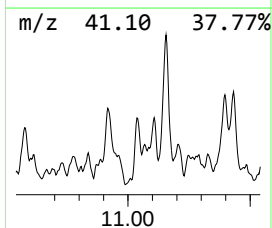
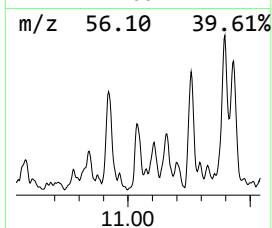
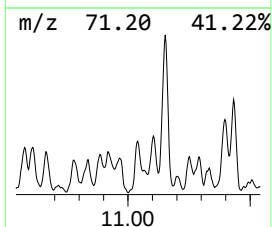
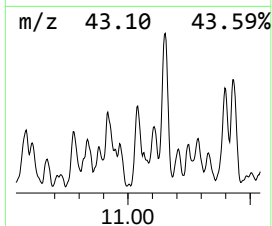
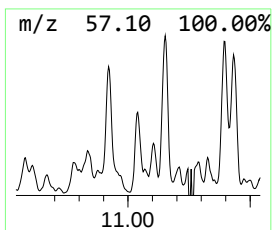
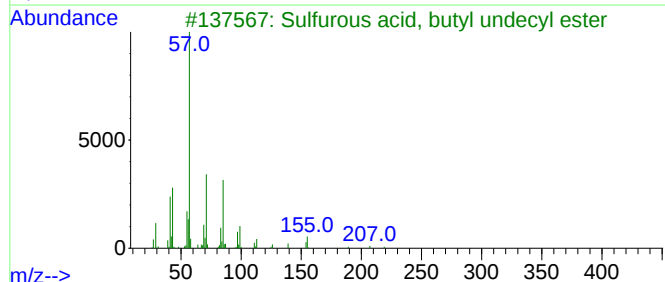
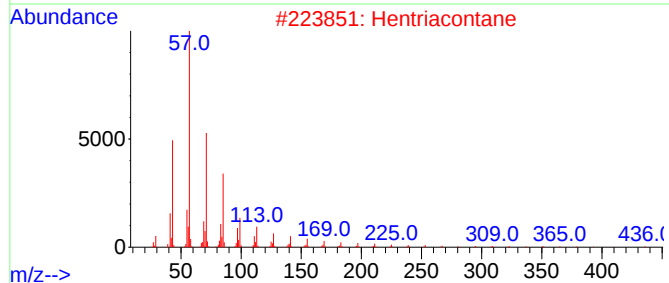
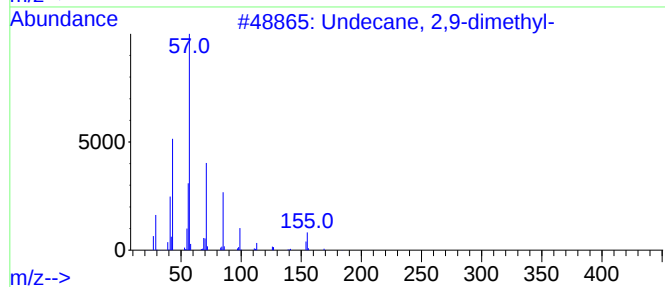
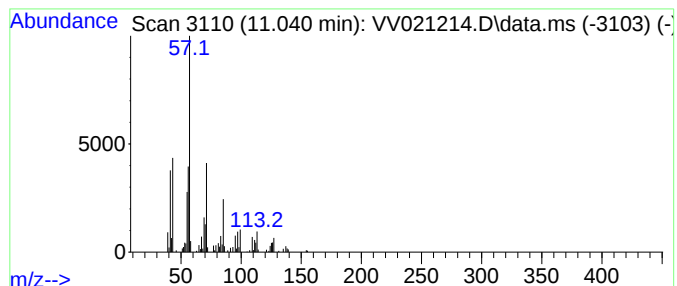
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.040	2.58 ug/L	138462	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	64
2			Hentriacontane	437	C31H64	000630-04-6	58
3			Sulfurous acid, butyl undecyl ester	292	C15H32O3S	1000309-17-8	53
4			Heptacosane	380	C27H56	000593-49-7	52
5			Undecane, 3-methyl-	170	C12H26	001002-43-3	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

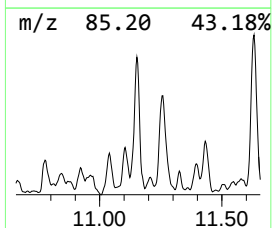
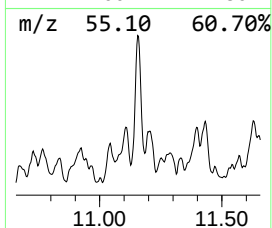
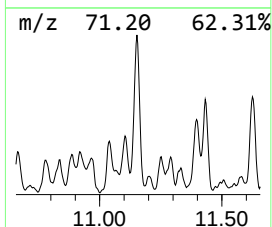
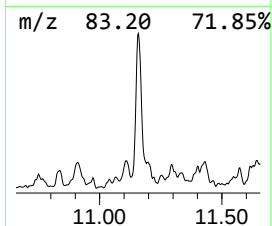
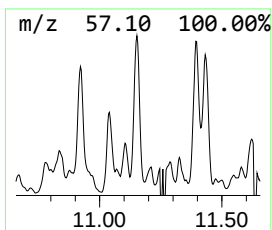
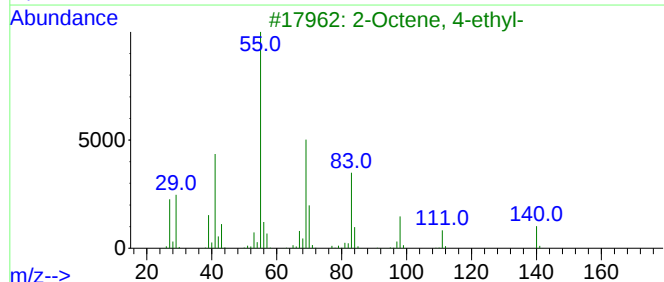
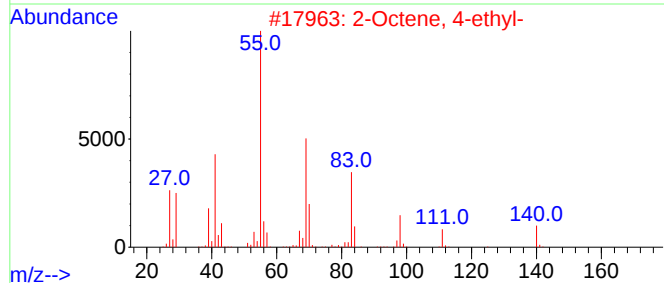
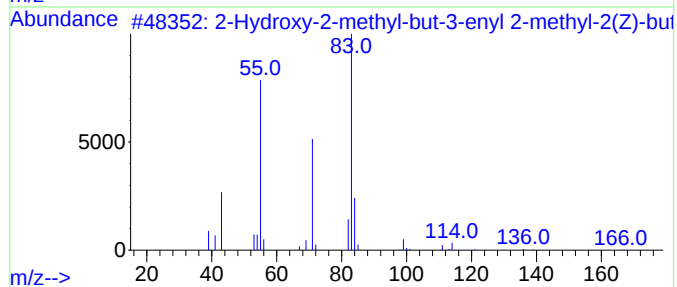
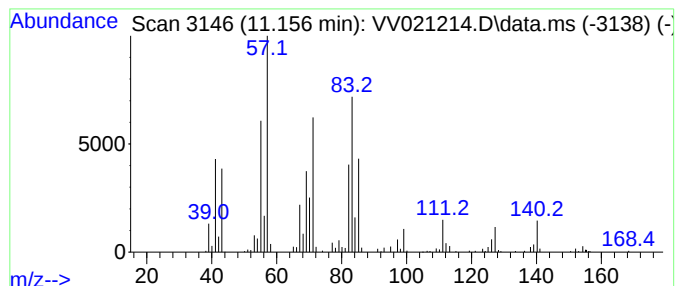
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown-01 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.156	6.24 ug/L	334775	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hydroxy-2-methyl-but-3-enyl 2-...	184	C10H16O3	080758-67-4	35
2			2-Octene, 4-ethyl-	140	C10H20	053966-52-2	30
3			2-Octene, 4-ethyl-	140	C10H20	053966-52-2	30
4			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	30
5			Cyclohexane, butyl-	140	C10H20	001678-93-9	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

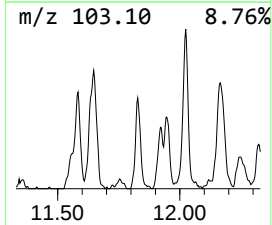
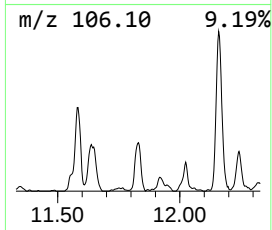
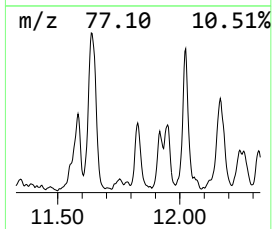
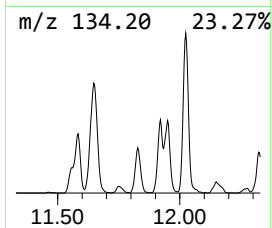
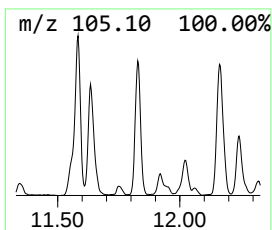
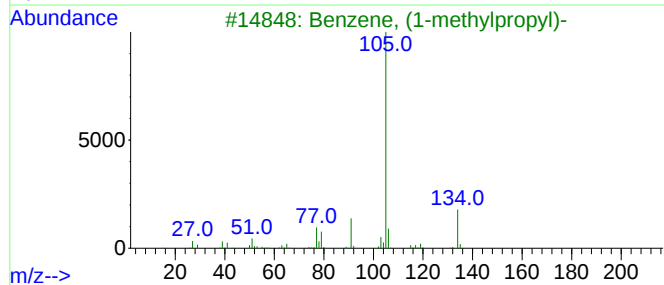
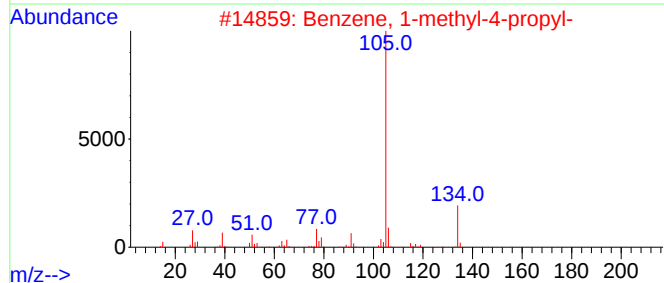
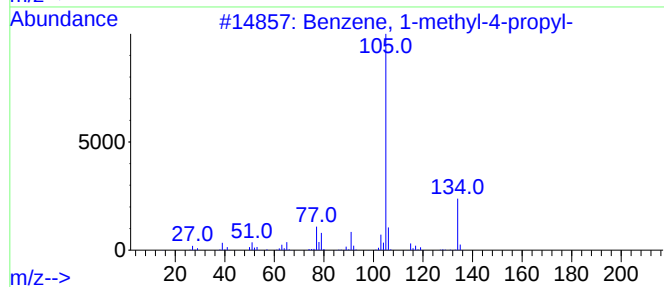
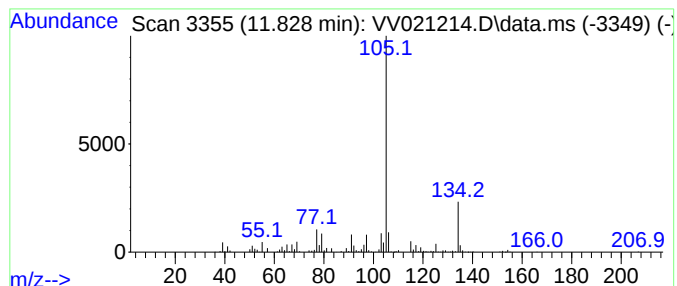
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1-methyl-4-propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.828	9.25 ug/L	496596	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	94
2			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	81
3			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	81
4			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	74
5			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

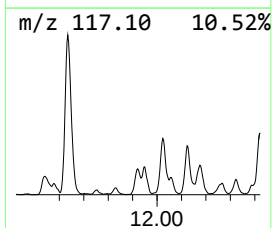
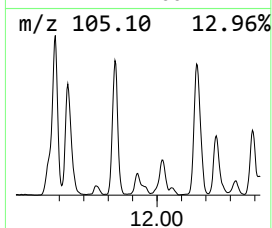
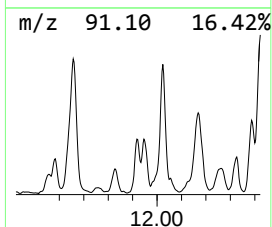
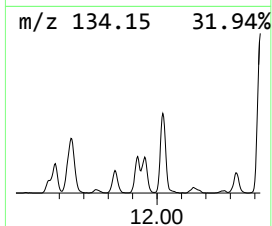
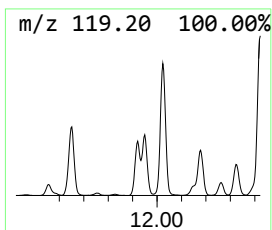
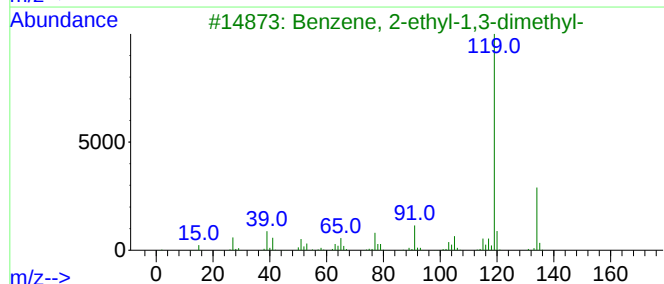
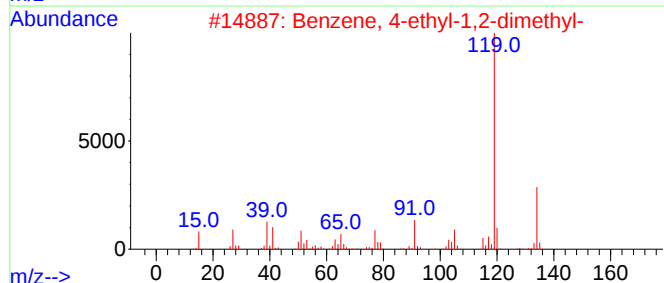
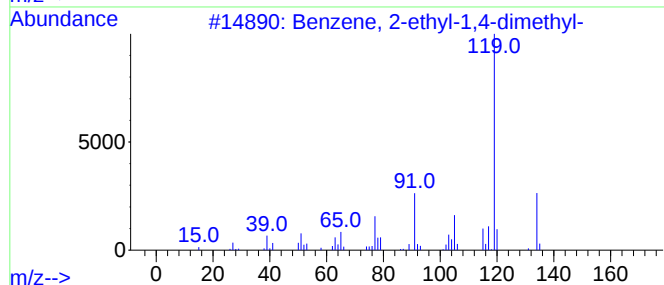
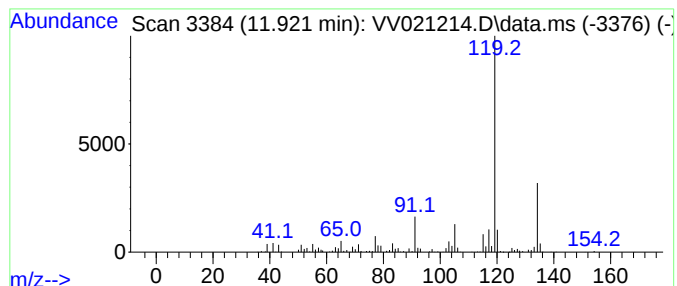
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.921	6.71 ug/L	359843	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
5			p-Cymene	134	C10H14	000099-87-6	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

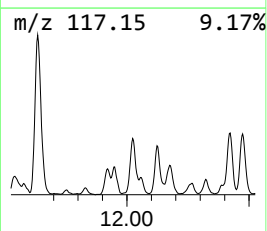
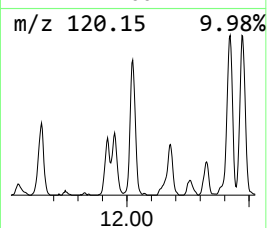
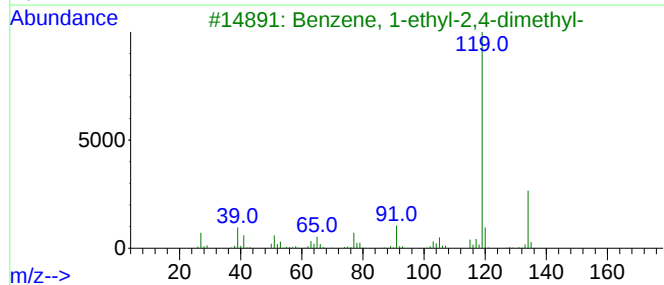
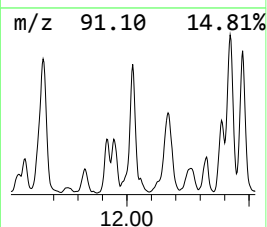
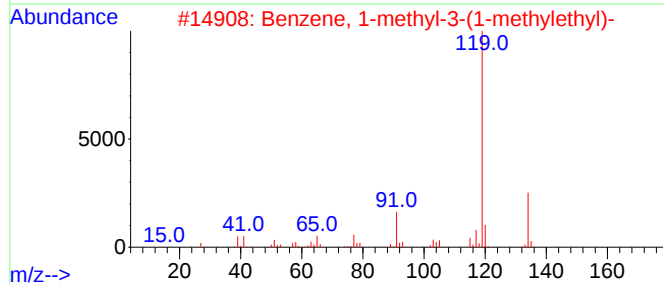
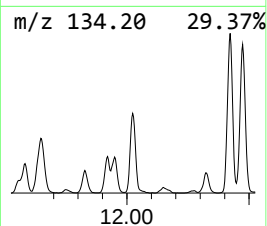
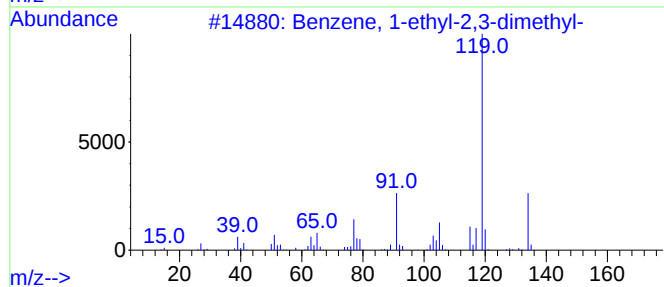
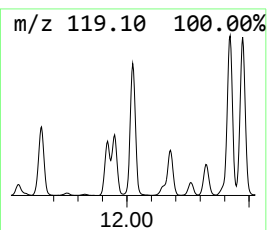
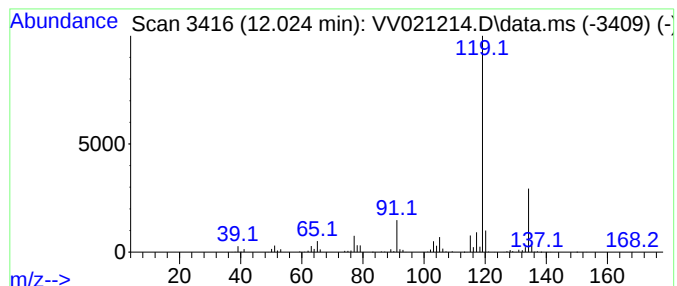
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.024	18.36 ug/L	985355	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

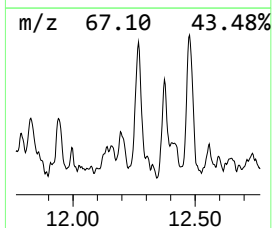
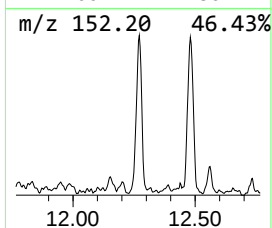
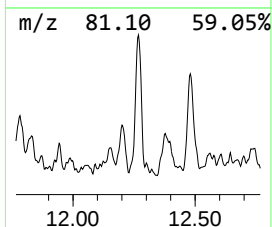
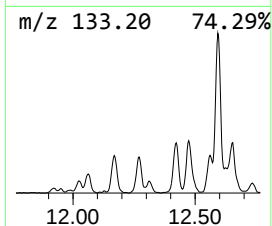
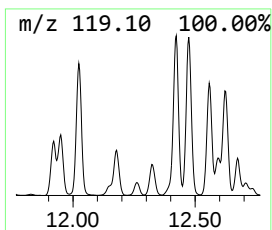
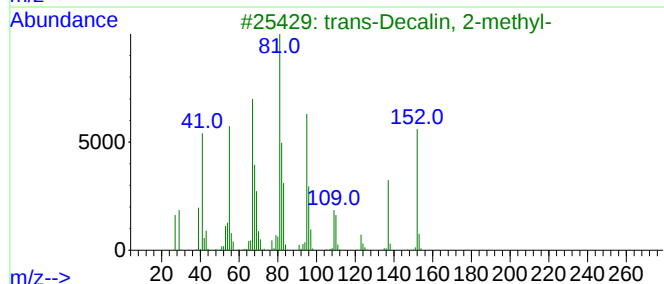
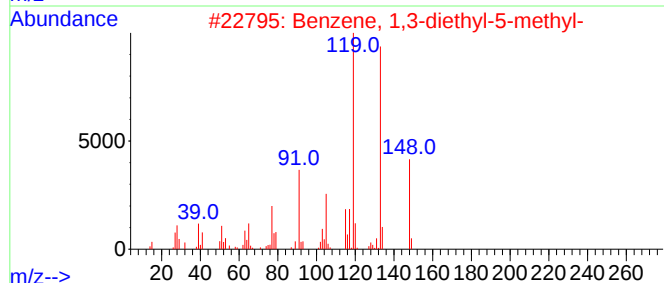
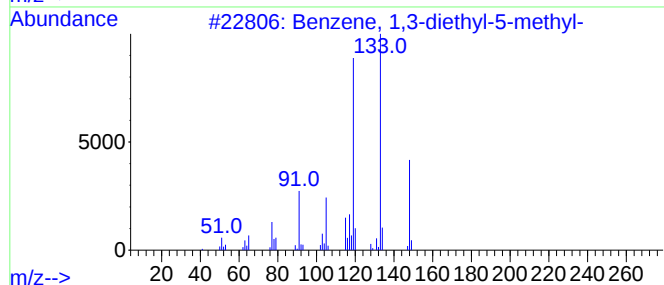
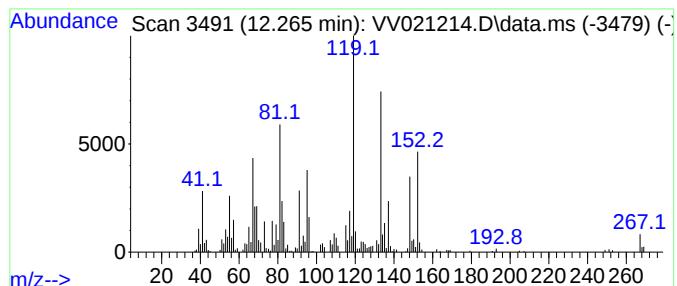
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, 1,3-diethyl-5-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.265	8.22 ug/L	441284	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	60
2			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	49
3			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	47
4			m-Ethylacetophenone	148	C10H12O	022699-70-3	35
5			5H-Cyclopentapyrazine, 6,7-dihyd...	148	C9H12N2	038917-61-2	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

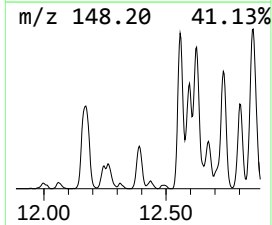
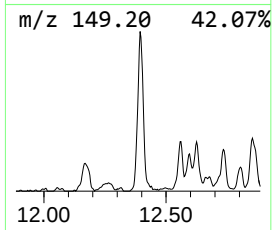
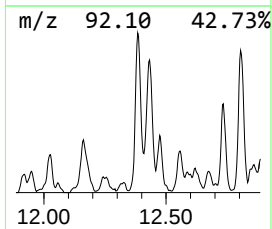
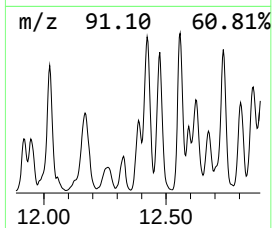
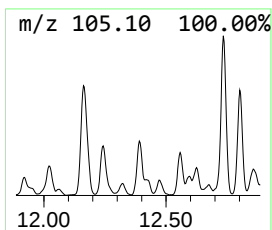
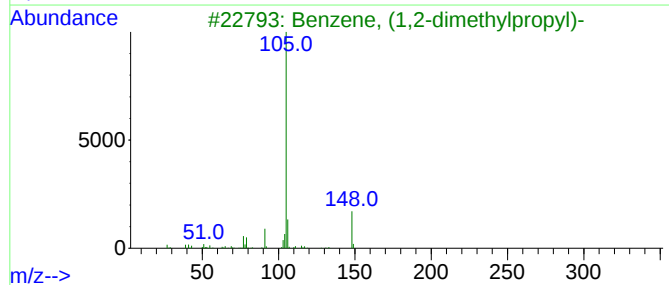
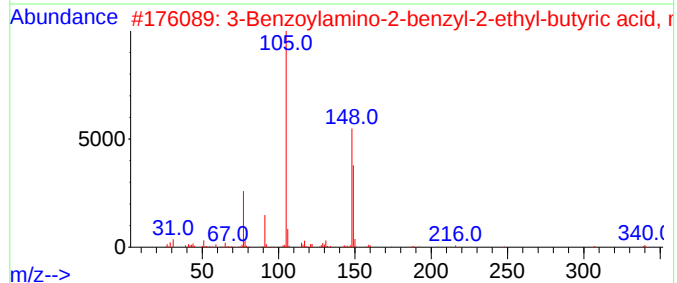
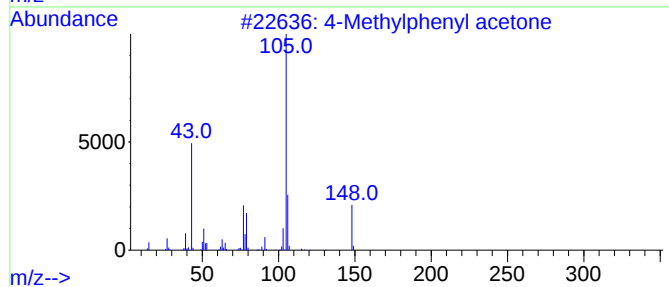
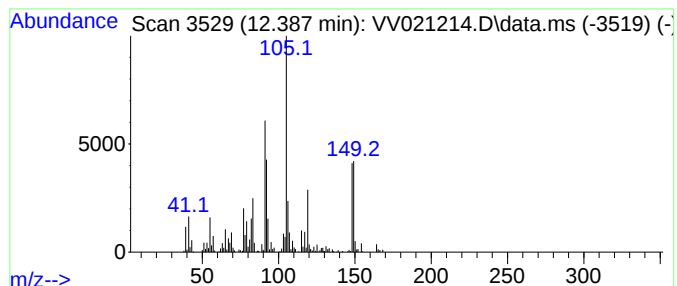
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown-02 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.387	8.34 ug/L	447720	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methylphenyl acetone	148	C10H12O	002096-86-8	38
2			3-Benzoylamino-2-benzyl-2-ethyl-...	339	C21H25NO3	1000193-11-1	35
3			Benzene, (1,2-dimethylpropyl)-	148	C11H16	004481-30-5	27
4			Benzamide, N-ethyl-	149	C9H11NO	000614-17-5	27
5			Benzene, (1-ethylpropyl)-	148	C11H16	001196-58-3	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

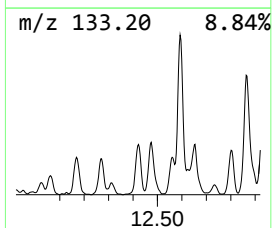
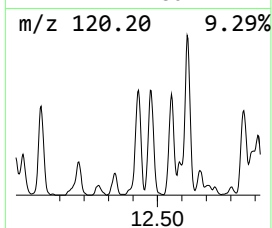
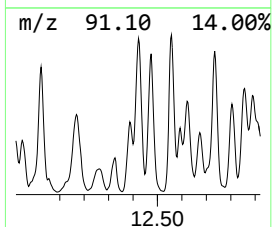
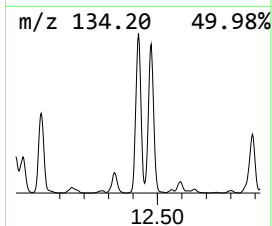
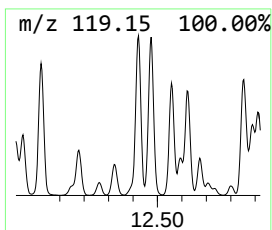
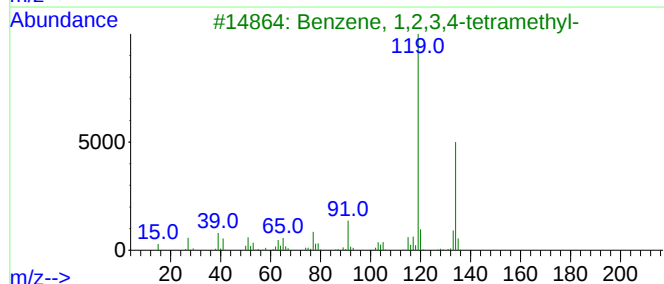
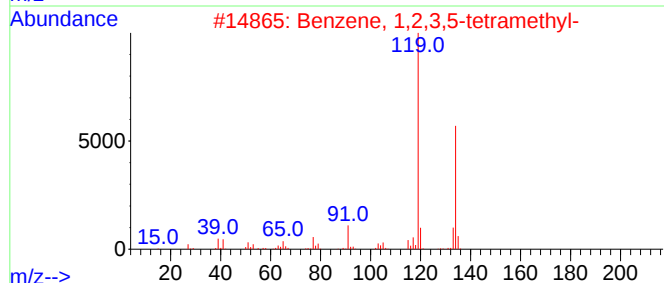
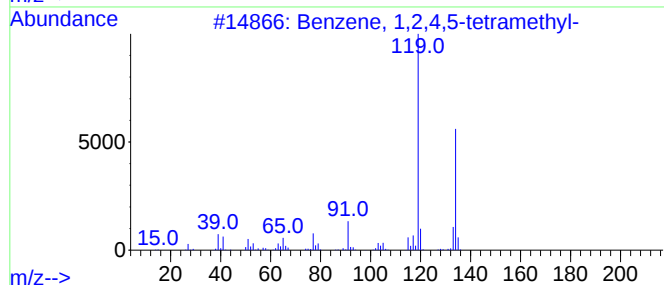
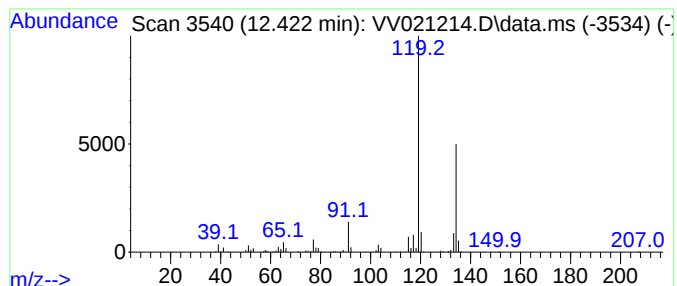
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.422	19.16 ug/L	1028410	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

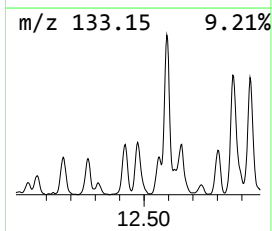
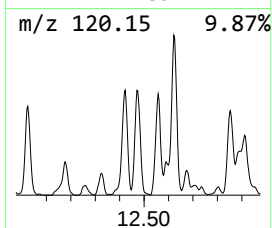
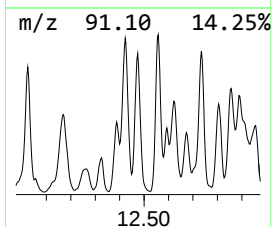
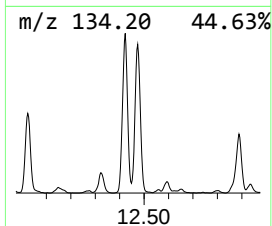
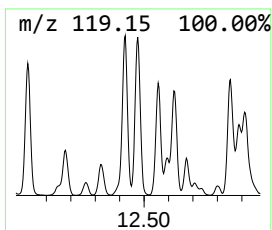
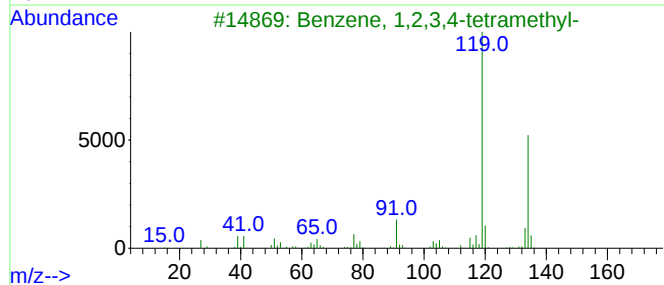
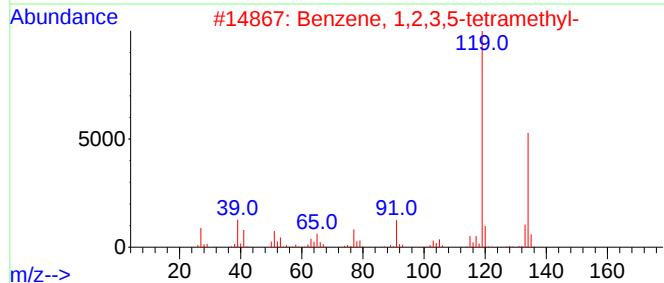
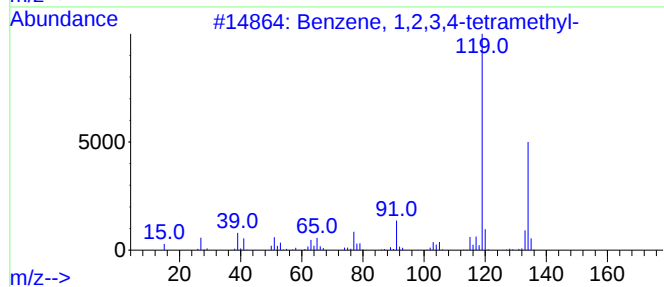
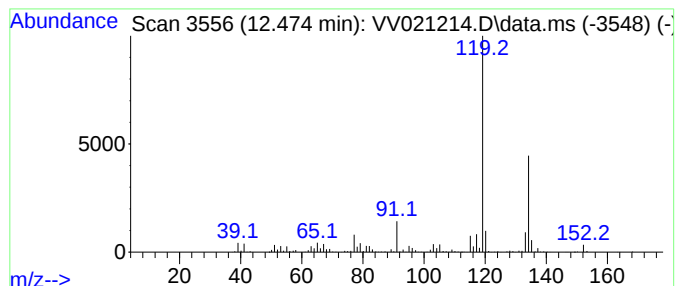
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.474	24.50 ug/L	1314640	1,4-Dichlorobenzene-d4	11.259

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

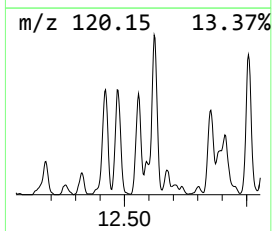
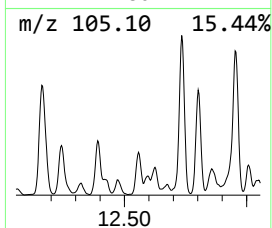
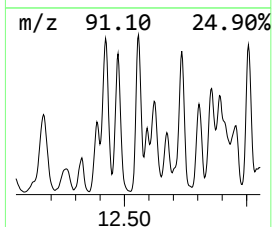
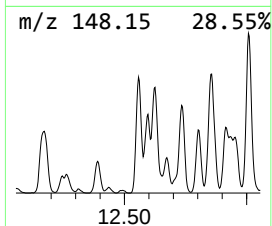
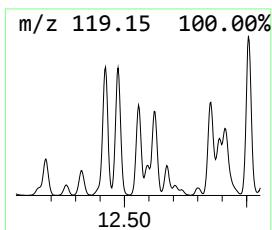
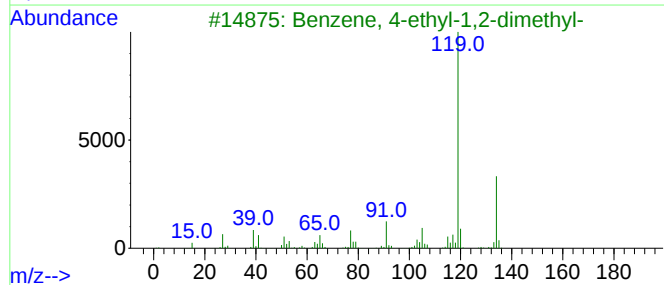
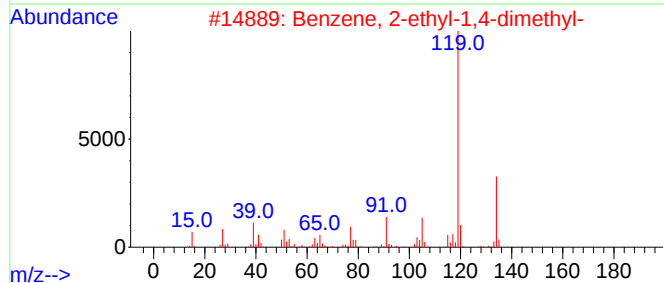
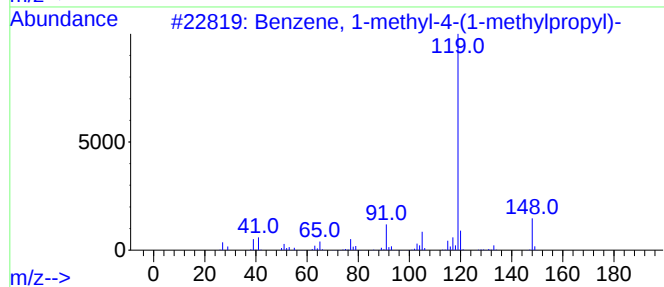
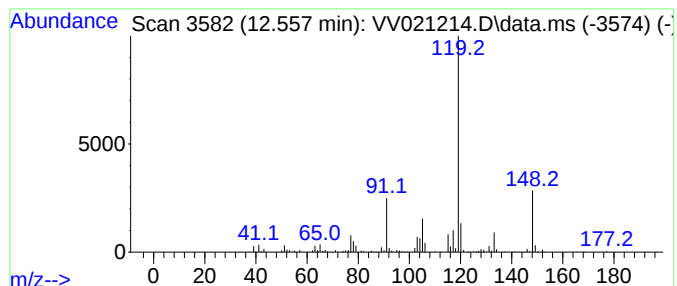
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Benzene, 1-methyl-4-(1-meth... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.557	15.67 ug/L	841028	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	83
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	81
3			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	72
4			o-Cymene	134	C10H14	000527-84-4	70
5			o-Cymene	134	C10H14	000527-84-4	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

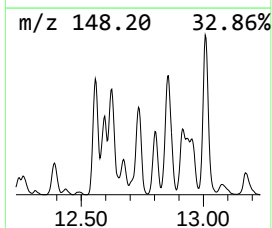
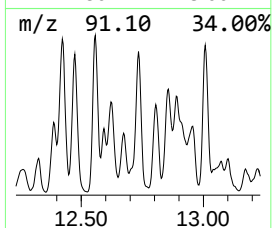
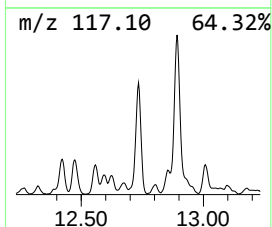
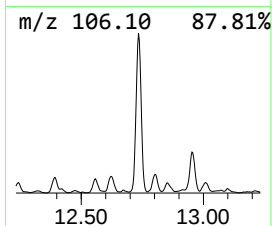
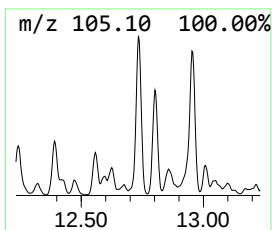
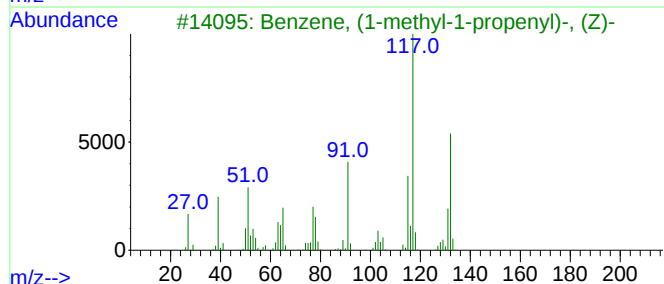
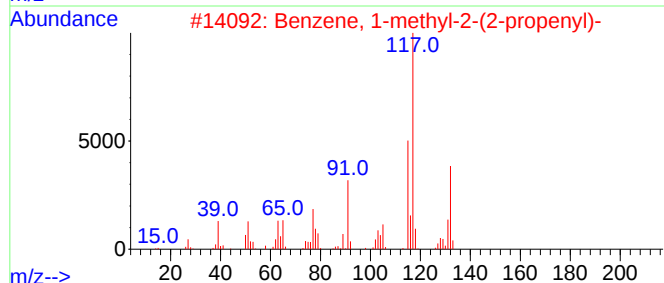
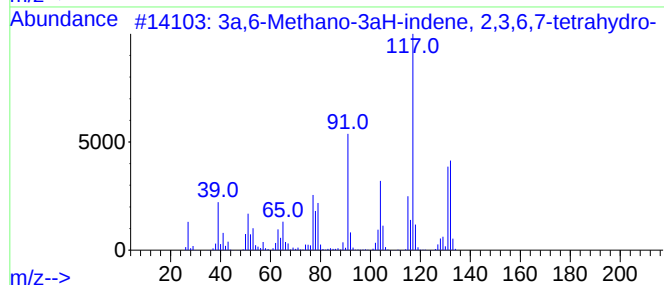
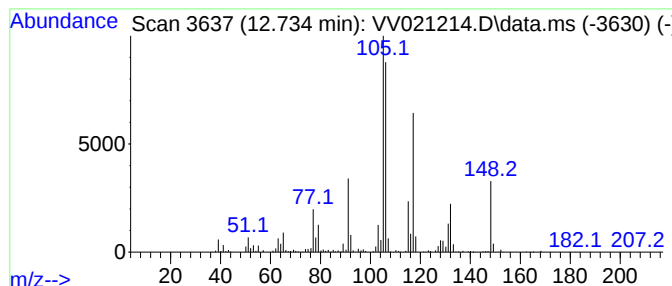
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 unknown-03 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.734	18.75 ug/L	1006490	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3a,6-Methano-3aH-indene, 2,3,6,7...	132	C10H12	098640-29-0	42
2			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	42
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	38
4			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	38
5			Pentacyclo[5.2.1.0(1,5).0(5,9).0...	132	C10H12	1000185-59-0	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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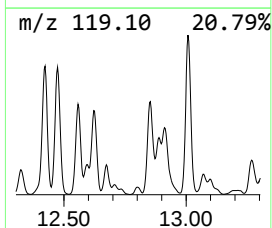
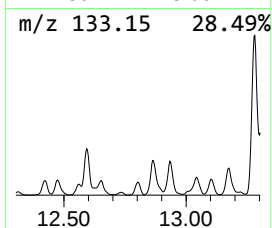
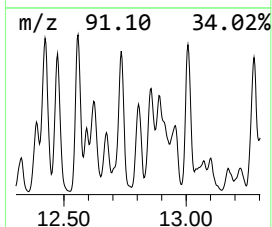
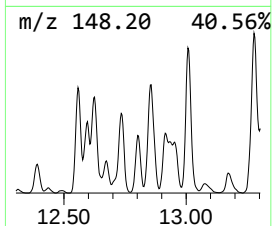
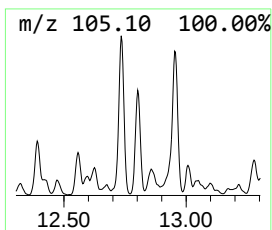
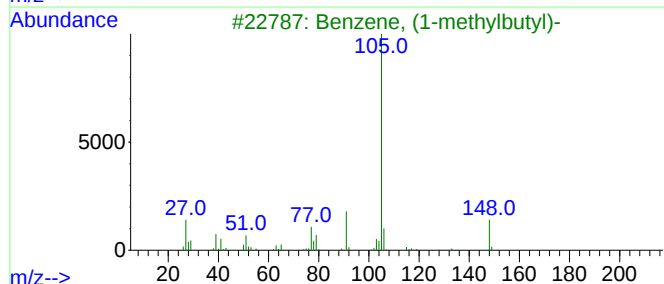
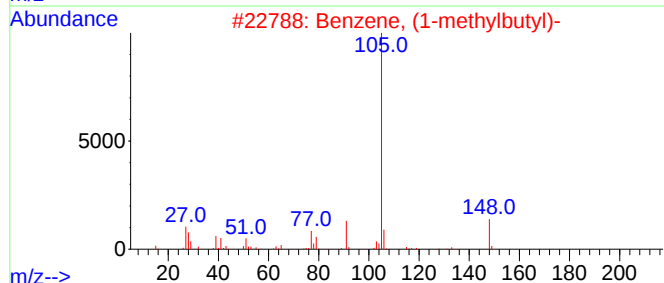
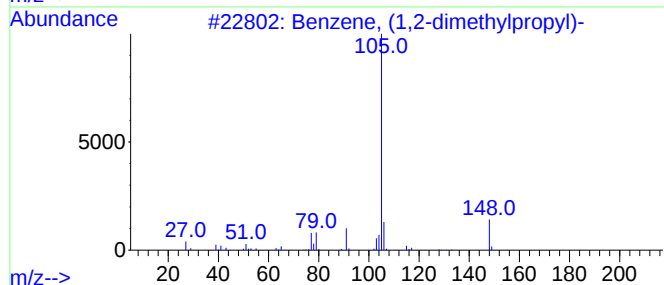
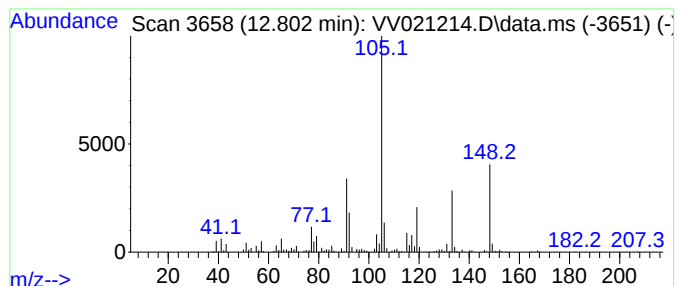
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 unknown-04 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.802	8.05 ug/L	431748	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,2-dimethylpropyl)-	148	C11H16	004481-30-5	43
2			Benzene, (1-methylbutyl)-	148	C11H16	002719-52-0	43
3			Benzene, (1-methylbutyl)-	148	C11H16	002719-52-0	43
4			4-Methylphenyl acetone	148	C10H12O	002096-86-8	38
5			Benzoic acid, 4-isopropenylcyclo...	256	C17H20O2	1000196-48-6	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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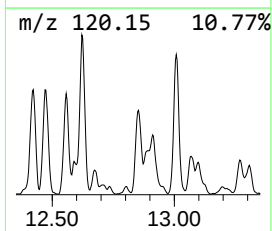
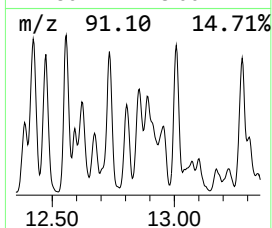
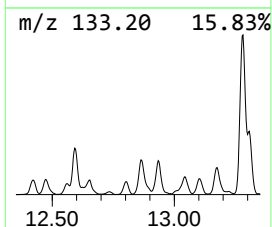
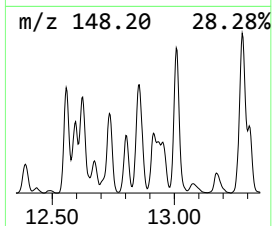
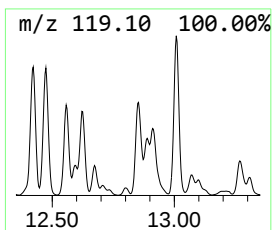
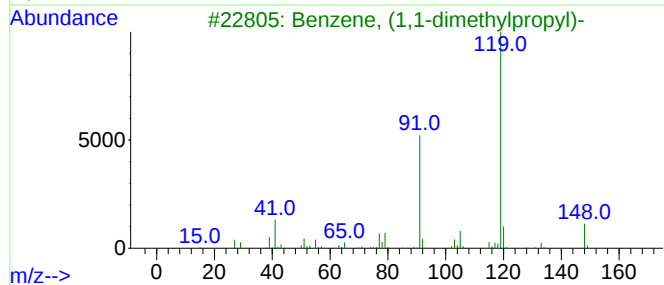
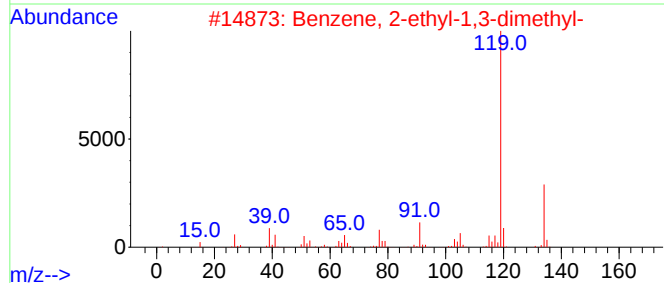
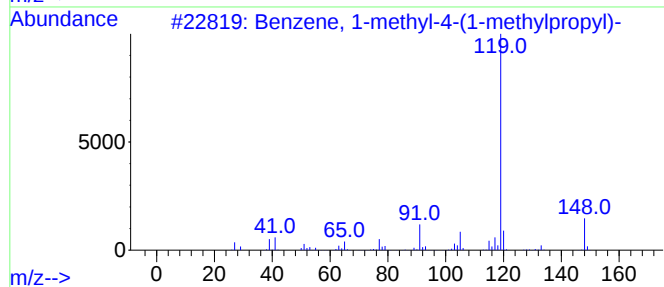
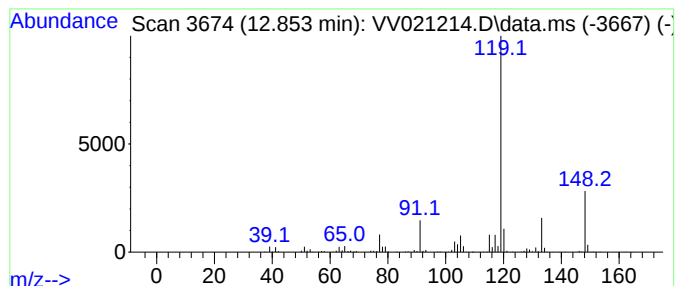
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 unknown-05 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.853	15.05 ug/L	807862	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	90
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	76
3			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	72
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	68
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

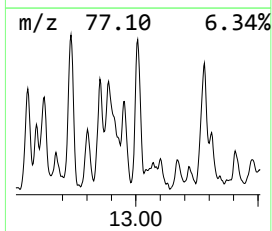
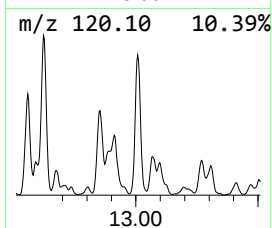
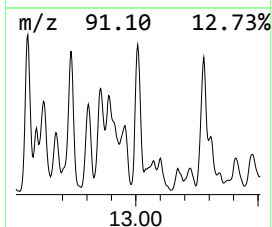
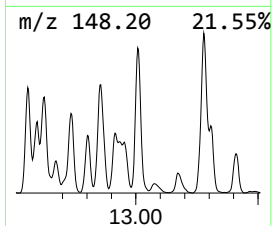
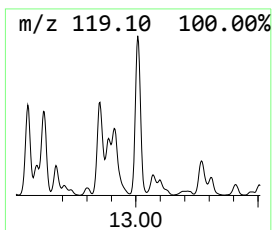
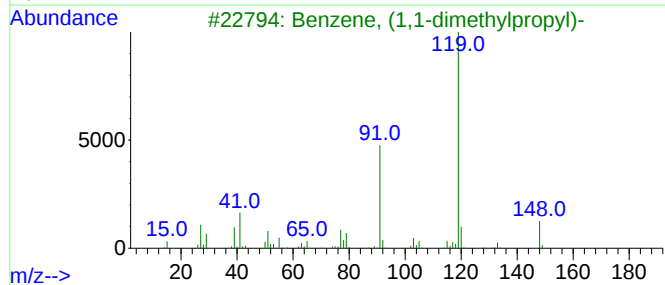
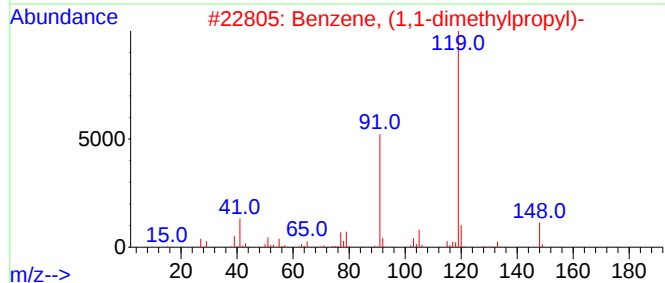
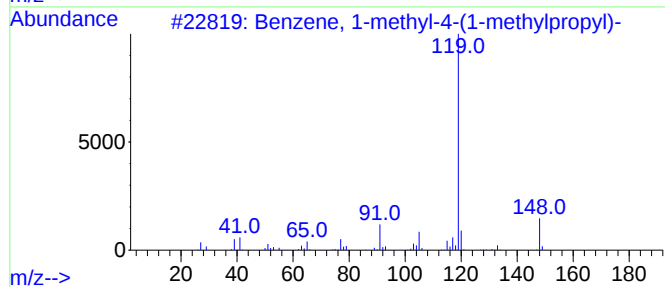
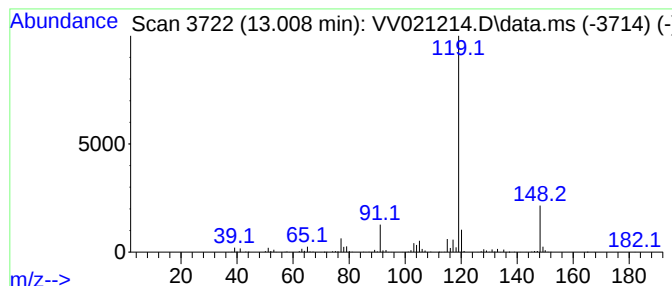
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 unknown-06 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.008	19.73 ug/L	1058790	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	91
2			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	78
3			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	78
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	64
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

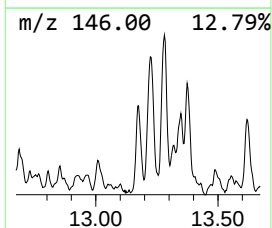
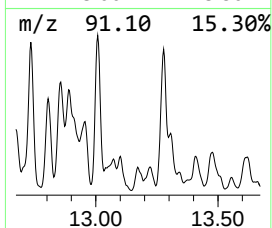
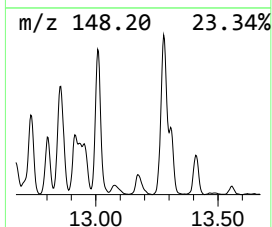
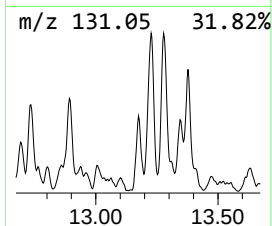
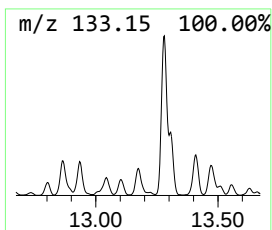
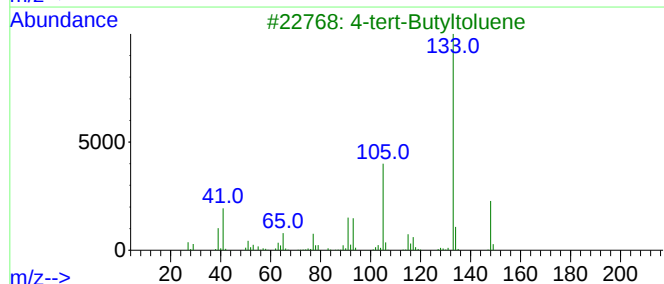
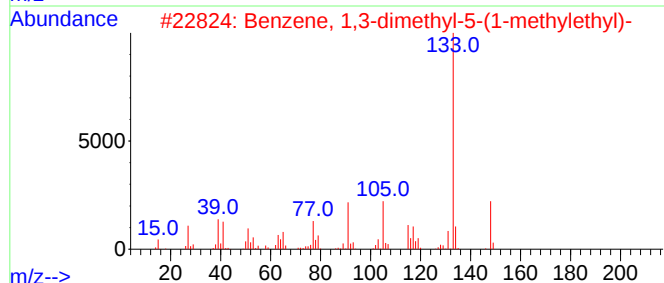
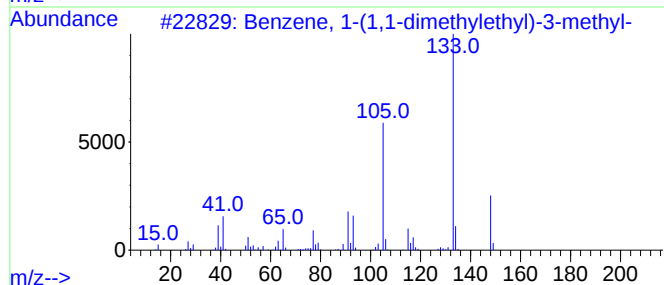
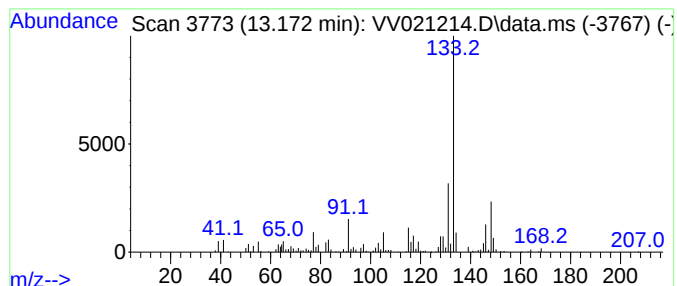
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Benzene, 1-(1,1-dimethyleth... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.172	4.03 ug/L	216441	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-(1,1-dimethylethyl)-3...	148	C11H16	001075-38-3	58
2			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	58
3			4-tert-Butyltoluene	148	C11H16	000098-51-1	58
4			4-tert-Butyltoluene	148	C11H16	000098-51-1	58
5			3,4-Dimethylcumene	148	C11H16	1000370-34-1	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

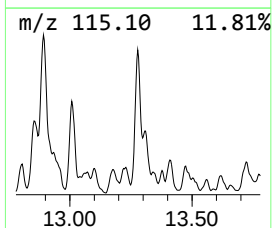
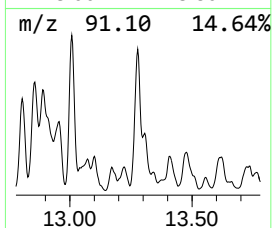
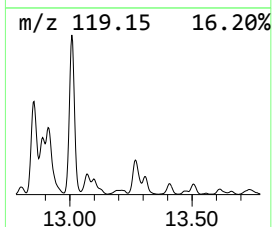
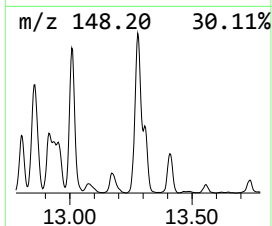
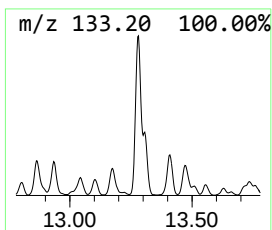
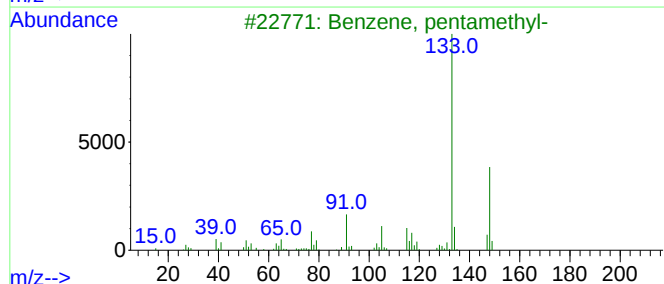
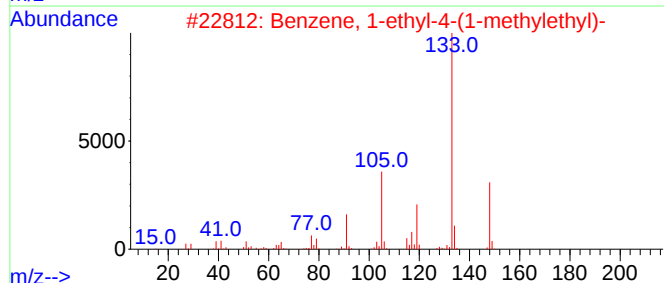
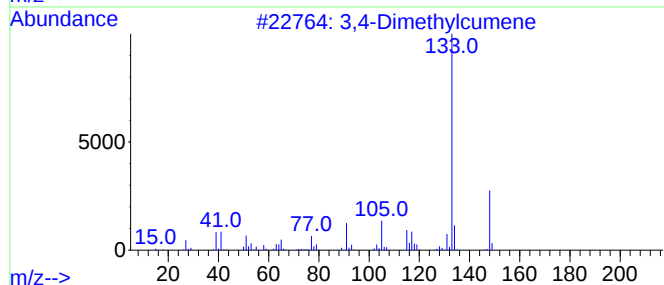
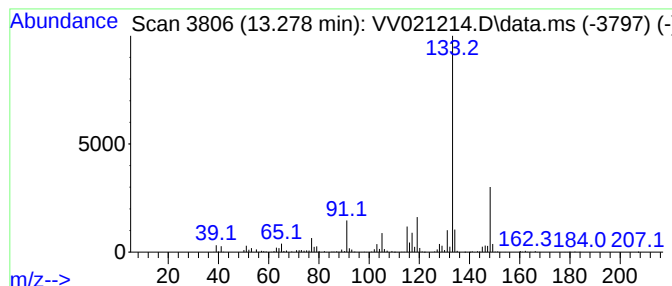
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 3,4-Dimethylcumene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.278	25.72 ug/L	1380090	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Dimethylcumene	148	C11H16	1000370-34-1	90
2			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	87
3			Benzene, pentamethyl-	148	C11H16	000700-12-9	87
4			4-tert-Butyltoluene	148	C11H16	000098-51-1	87
5			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

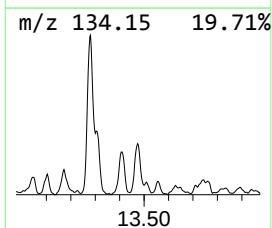
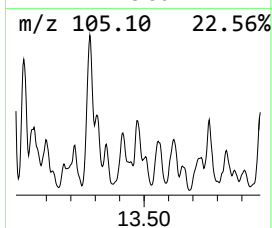
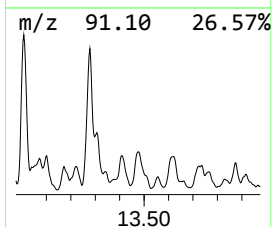
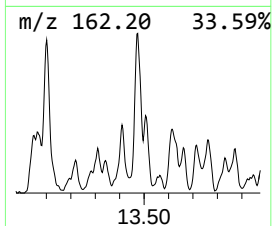
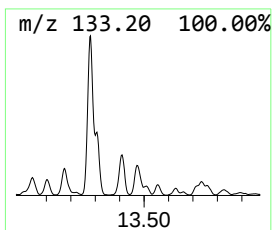
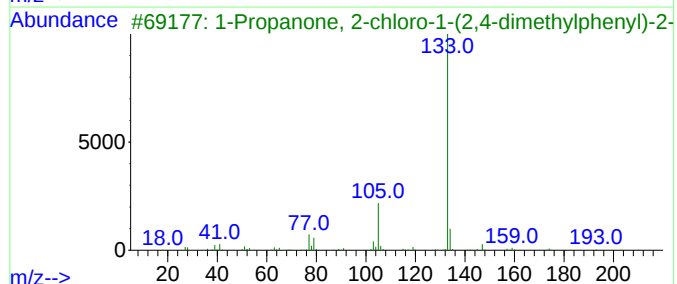
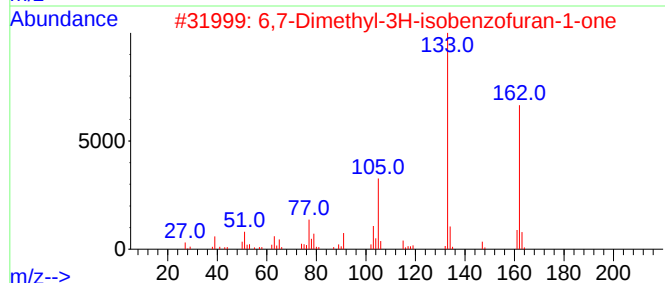
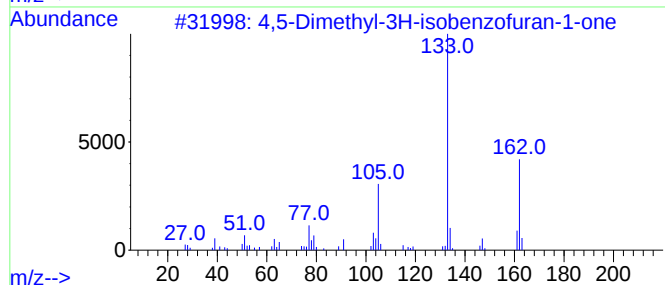
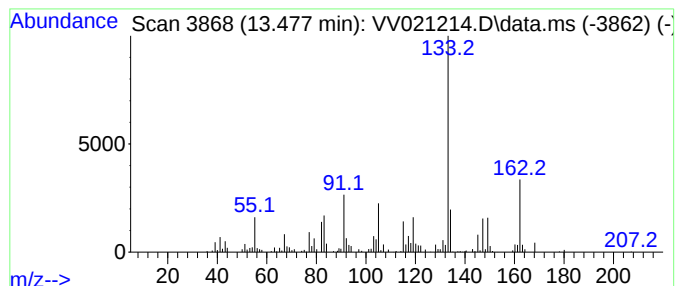
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 4,5-Dimethyl-3H-isobenzofur... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.477	4.40 ug/L	236002	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,5-Dimethyl-3H-isobenzofuran-1-one	162	C10H10O2	1000188-08-0	53
2			6,7-Dimethyl-3H-isobenzofuran-1-one	162	C10H10O2	343852-50-6	53
3			1-Propanone, 2-chloro-1-(2,4-dim...	210	C12H15ClO	054965-53-6	47
4			Benzene, 2,4-dimethyl-1-(1-methy...	162	C12H18	001483-60-9	47
5			Benzamide, 4-[5-(2,4,6-trimethyl...	353	C18H19N5OS	309735-33-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
Data File : VV021214.D
Acq On : 28 Apr 2021 20:33
Operator : SY/MD
Sample : M2177-01ME
Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG514ME

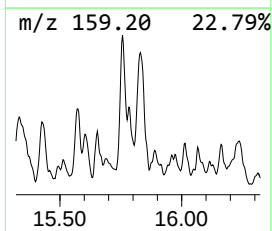
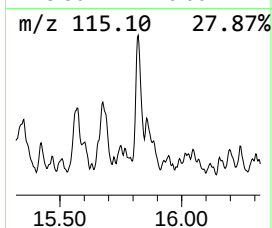
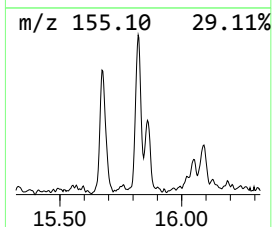
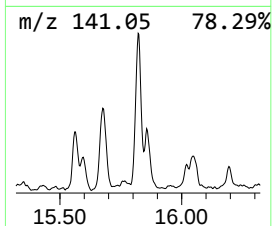
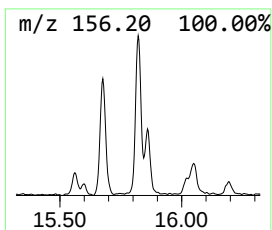
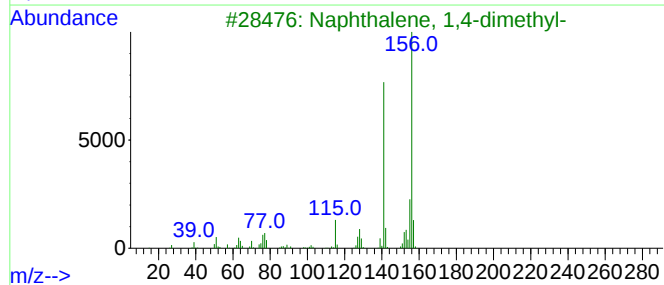
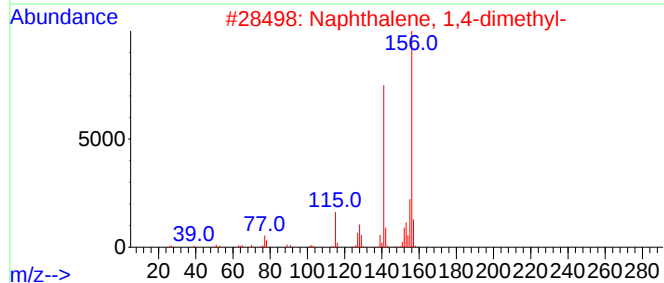
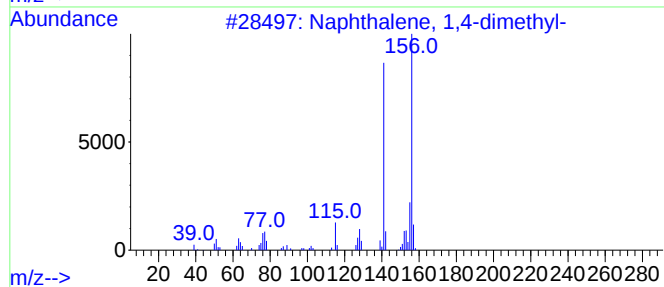
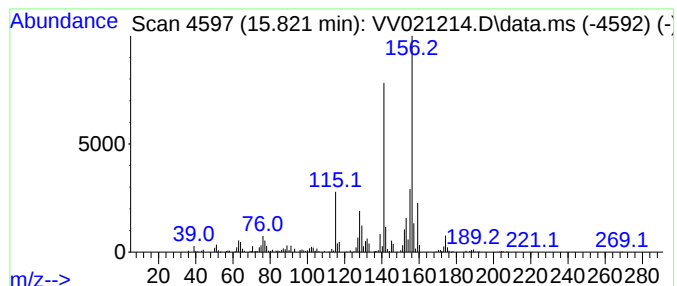
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Naphthalene, 1,4-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.821	4.48 ug/L	240276	1,4-Dichlorobenzene-d4	11.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
2			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	94
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
 Data File : VV021214.D
 Acq On : 28 Apr 2021 20:33
 Operator : SY/MD
 Sample : M2177-01ME
 Misc : 3.83g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG514ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	9.715	2.7	ug/L	123837	2	8.860	2281230	50.0
(DEL) Alkane: S...	10.133	3.7	ug/L	197655	3	11.259	2683320	50.0
(DEL) Alkane: C...	10.458	2.7	ug/L	143093	3	11.259	2683320	50.0
(DEL) Alkane: S...	11.040	2.6	ug/L	138462	3	11.259	2683320	50.0
unknown-01	11.156	6.2	ug/L	334775	3	11.259	2683320	50.0
Benzene, 1-meth...	11.828	9.3	ug/L	496596	3	11.259	2683320	50.0
Benzene, 2-ethy...	11.921	6.7	ug/L	359843	3	11.259	2683320	50.0
Benzene, 1-ethy...	12.024	18.4	ug/L	985355	3	11.259	2683320	50.0
Benzene, 1,3-di...	12.265	8.2	ug/L	441284	3	11.259	2683320	50.0
unknown-02	12.387	8.3	ug/L	447720	3	11.259	2683320	50.0
Benzene, 1,2,4,...	12.422	19.2	ug/L	1028410	3	11.259	2683320	50.0
Benzene, 1,2,3,...	12.474	24.5	ug/L	1314640	3	11.259	2683320	50.0
Benzene, 1-meth...	12.557	15.7	ug/L	841028	3	11.259	2683320	50.0
unknown-03	12.734	18.8	ug/L	1006490	3	11.259	2683320	50.0
unknown-04	12.802	8.1	ug/L	431748	3	11.259	2683320	50.0
unknown-05	12.853	15.1	ug/L	807862	3	11.259	2683320	50.0
unknown-06	13.008	19.7	ug/L	1058790	3	11.259	2683320	50.0
Benzene, 1-(1,1...	13.172	4.0	ug/L	216441	3	11.259	2683320	50.0
3,4-Dimethylcumene	13.278	25.7	ug/L	1380090	3	11.259	2683320	50.0
4,5-Dimethyl-3H...	13.477	4.4	ug/L	236002	3	11.259	2683320	50.0
Naphthalene, 1,...	15.821	4.5	ug/L	240276	3	11.259	2683320	50.0