

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021521\
 Data File : VV020326.D
 Acq On : 15 Feb 2021 14:50
 Operator : SY/MD
 Sample : M1370-14ME
 Misc : 7.23g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBGZOME

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\SOMVLM020521WMA.M

Title : VOC Analysis

Signal : TIC: VV020326.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	96	rVB	222319	258665	2.50%	0.723%
2	1.568	156	164	176	rBV	183942	248362	2.40%	0.694%
3	2.082	314	324	336	rBV	471099	664255	6.42%	1.856%
4	2.494	446	452	466	rVB5	4622	9052	0.09%	0.025%
5	3.912	881	893	961	rBV	89877	460464	4.45%	1.286%
6	4.349	1013	1029	1064	rVB	306047	835652	8.08%	2.335%
7	4.667	1115	1128	1140	rVV9	4304	11047	0.11%	0.031%
8	4.905	1189	1202	1204	rBV7	2585	4948	0.05%	0.014%
9	5.043	1224	1245	1255	rBV2	877507	2161980	20.90%	6.040%
10	5.487	1375	1383	1400	rVB8	6689	13639	0.13%	0.038%
11	5.616	1410	1423	1457	rBV	633802	1369331	13.24%	3.826%
12	5.908	1501	1514	1532	rBV3	19473	45825	0.44%	0.128%
13	6.072	1551	1565	1594	rBV	441774	1000668	9.67%	2.796%
14	6.365	1648	1656	1664	rVB5	2456	4263	0.04%	0.012%
15	6.455	1674	1684	1688	rBV9	2267	3661	0.04%	0.010%
16	6.651	1728	1745	1757	rBV6	11694	28402	0.27%	0.079%
17	6.777	1774	1784	1796	rBV7	6745	15224	0.15%	0.043%
18	6.918	1822	1828	1836	rBV4	5287	7200	0.07%	0.020%
19	6.989	1840	1850	1873	rVV	211686	433146	4.19%	1.210%
20	7.262	1923	1935	1941	rBV3	25368	45197	0.44%	0.126%
21	7.317	1942	1952	1966	rVV	953542	1712970	16.56%	4.786%
22	7.391	1966	1975	2002	rVB	438367	810690	7.84%	2.265%
23	7.571	2025	2031	2038	rVB6	5720	8331	0.08%	0.023%
24	7.629	2038	2049	2082	rVB	143337	322247	3.12%	0.900%
25	7.786	2093	2098	2111	rVB10	4380	7689	0.07%	0.021%
26	7.879	2120	2127	2135	rVB7	3163	4805	0.05%	0.013%
27	7.979	2151	2158	2169	rVB7	4303	7197	0.07%	0.020%
28	8.133	2178	2206	2246	rBV2	279948	1102371	10.66%	3.080%
29	8.355	2267	2275	2283	rBV3	9222	14585	0.14%	0.041%
30	8.506	2313	2322	2329	rBV7	2321	3707	0.04%	0.010%
31	8.577	2334	2344	2346	rBV5	4818	7159	0.07%	0.020%
32	8.670	2366	2373	2381	rVB5	5779	9144	0.09%	0.026%
33	8.793	2402	2411	2419	rVV3	6122	9596	0.09%	0.027%
34	8.860	2419	2432	2467	rVV	894742	1731198	16.74%	4.837%
35	9.021	2476	2482	2492	rVB2	11962	19604	0.19%	0.055%
36	9.104	2501	2508	2515	rVV10	7268	11678	0.11%	0.033%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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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\SOMVLM020521WMA.M
 Title : VOC Analysis

37	9.156	2517	2524	2533	rVB4	8475	15193	0.15%	0.042%
38	9.207	2535	2540	2556	rVB9	7907	15035	0.15%	0.042%
39	9.323	2571	2576	2588	rVB10	1837	2832	0.03%	0.008%
40	9.423	2598	2607	2609	rBV6	3161	3847	0.04%	0.011%
41	9.555	2640	2648	2653	rBV7	4225	7249	0.07%	0.020%
42	9.715	2694	2698	2702	rBV5	4096	4047	0.04%	0.011%
43	9.757	2703	2711	2721	rVV3	32397	50329	0.49%	0.141%
44	9.854	2734	2741	2750	rVB6	6367	11494	0.11%	0.032%
45	9.908	2750	2758	2762	rBV4	9976	14875	0.14%	0.042%
46	10.021	2786	2793	2800	rVB8	5801	8256	0.08%	0.023%
47	10.146	2823	2832	2838	rBV4	40317	67678	0.65%	0.189%
48	10.188	2839	2845	2849	rVV2	76730	113016	1.09%	0.316%
49	10.233	2850	2859	2876	rVB	598204	1056141	10.21%	2.951%
50	10.410	2895	2914	2917	rBV7	21955	44753	0.43%	0.125%
51	10.458	2918	2929	2948	rVV	2089488	3164220	30.59%	8.841%
52	10.574	2949	2965	2976	rVV7	206554	499073	4.83%	1.394%
53	10.673	2987	2996	3010	rVB2	68756	110975	1.07%	0.310%
54	10.751	3013	3020	3029	rVV2	10035	14427	0.14%	0.040%
55	10.879	3052	3060	3067	rBV4	18692	29721	0.29%	0.083%
56	10.927	3068	3075	3095	rVB	36849	68320	0.66%	0.191%
57	11.043	3103	3111	3115	rBV8	3869	5896	0.06%	0.016%
58	11.091	3117	3126	3137	rVB4	19983	37624	0.36%	0.105%
59	11.165	3140	3149	3154	rBV9	7940	13868	0.13%	0.039%
60	11.204	3154	3161	3167	rVV2	18080	25351	0.25%	0.071%
61	11.259	3167	3178	3197	rVV	1170130	1873250	18.11%	5.234%
62	11.355	3198	3208	3221	rVB4	30927	75518	0.73%	0.211%
63	11.464	3234	3242	3255	rVB3	19010	30470	0.29%	0.085%
64	11.542	3261	3266	3269	rBV5	4812	5173	0.05%	0.014%
65	11.635	3283	3295	3320	rVB	1090530	1724958	16.68%	4.819%
66	11.796	3338	3345	3351	rBV4	7933	11604	0.11%	0.032%
67	11.924	3375	3385	3388	rBV3	8756	13396	0.13%	0.037%
68	12.027	3410	3417	3423	rBV	19059	25150	0.24%	0.070%
69	12.172	3454	3462	3472	rVB3	14147	22388	0.22%	0.063%
70	12.255	3480	3488	3498	rBV2	6345	11212	0.11%	0.031%
71	12.320	3500	3508	3509	rBV5	4748	4725	0.05%	0.013%
72	12.394	3522	3531	3548	rVB3	56861	112921	1.09%	0.315%
73	12.474	3549	3556	3565	rVB	16837	23797	0.23%	0.066%
74	12.567	3578	3585	3589	rBV7	3427	4609	0.04%	0.013%
75	12.731	3630	3636	3648	rVB6	9547	17452	0.17%	0.049%
76	12.818	3653	3663	3669	rBV10	4406	6951	0.07%	0.019%

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Instrument :
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 ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

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Title : VOC Analysis

77	12.857	3669	3675	3676	rBV5	2993	2704	0.03%	0.008%
78	12.895	3680	3687	3700	rVB5	14709	24463	0.24%	0.068%
79	13.059	3731	3738	3746	rVB5	3728	5849	0.06%	0.016%
80	13.124	3751	3758	3764	rVV9	11441	19591	0.19%	0.055%
81	13.172	3767	3773	3787	rVB5	27603	48694	0.47%	0.136%
82	13.275	3800	3805	3808	rBV7	3734	4152	0.04%	0.012%
83	13.378	3834	3837	3843	rVV6	2822	3356	0.03%	0.009%
84	13.490	3864	3872	3873	rBV6	3531	4164	0.04%	0.012%
85	13.516	3874	3880	3896	rVB2	14234	25333	0.24%	0.071%
86	13.712	3932	3941	3952	rBV2	44178	78669	0.76%	0.220%
87	14.487	4178	4182	4191	rVB10	3183	4062	0.04%	0.011%
88	14.558	4196	4204	4215	rVV10	9854	15331	0.15%	0.043%
89	14.677	4236	4241	4253	rVB8	22513	40068	0.39%	0.112%
90	14.831	4284	4289	4294	rBV6	9362	9550	0.09%	0.027%
91	14.892	4301	4308	4320	rVB6	29314	47424	0.46%	0.132%
92	14.963	4323	4330	4336	rBV8	15852	22962	0.22%	0.064%
93	15.008	4337	4344	4346	rBV3	26681	31903	0.31%	0.089%
94	15.149	4374	4388	4394	rBV3	77204	196472	1.90%	0.549%
95	15.323	4430	4442	4452	rBV	1061475	1666926	16.12%	4.657%
96	15.374	4453	4458	4464	rVV	39203	49073	0.47%	0.137%
97	15.516	4490	4502	4526	rVB	7020167	10343437	100.00%	28.899%
98	15.689	4548	4556	4570	rVB8	31531	65892	0.64%	0.184%
99	15.914	4617	4626	4655	rVB	104379	234687	2.27%	0.656%
100	16.300	4737	4746	4758	rVB2	57299	95779	0.93%	0.268%

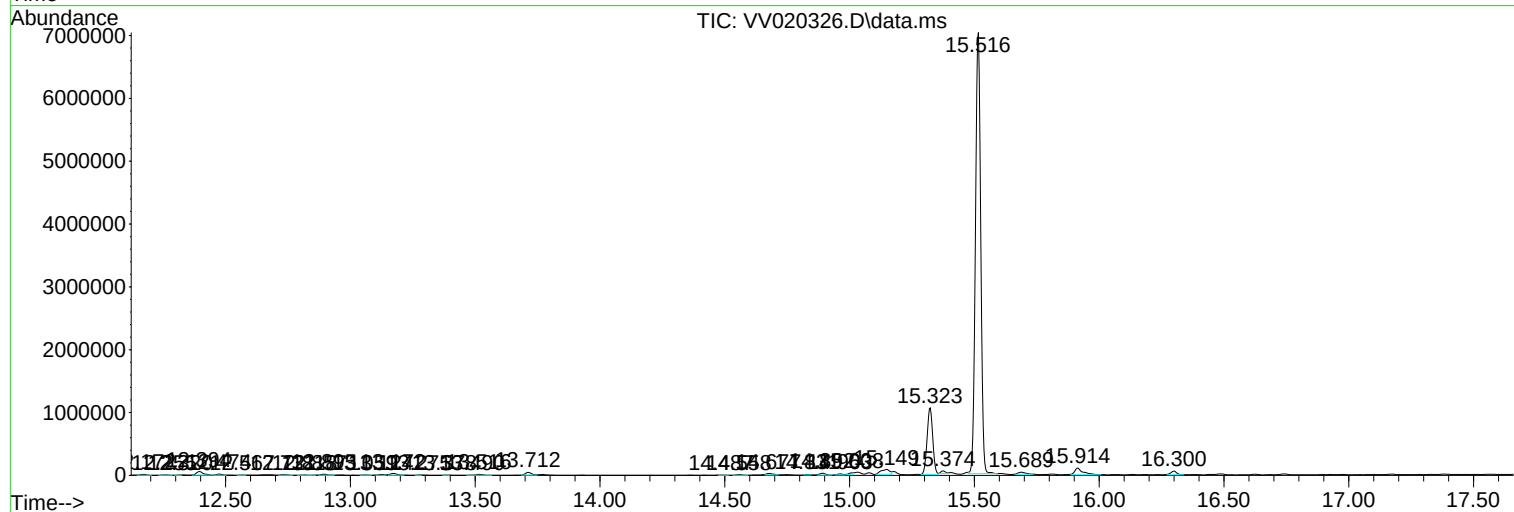
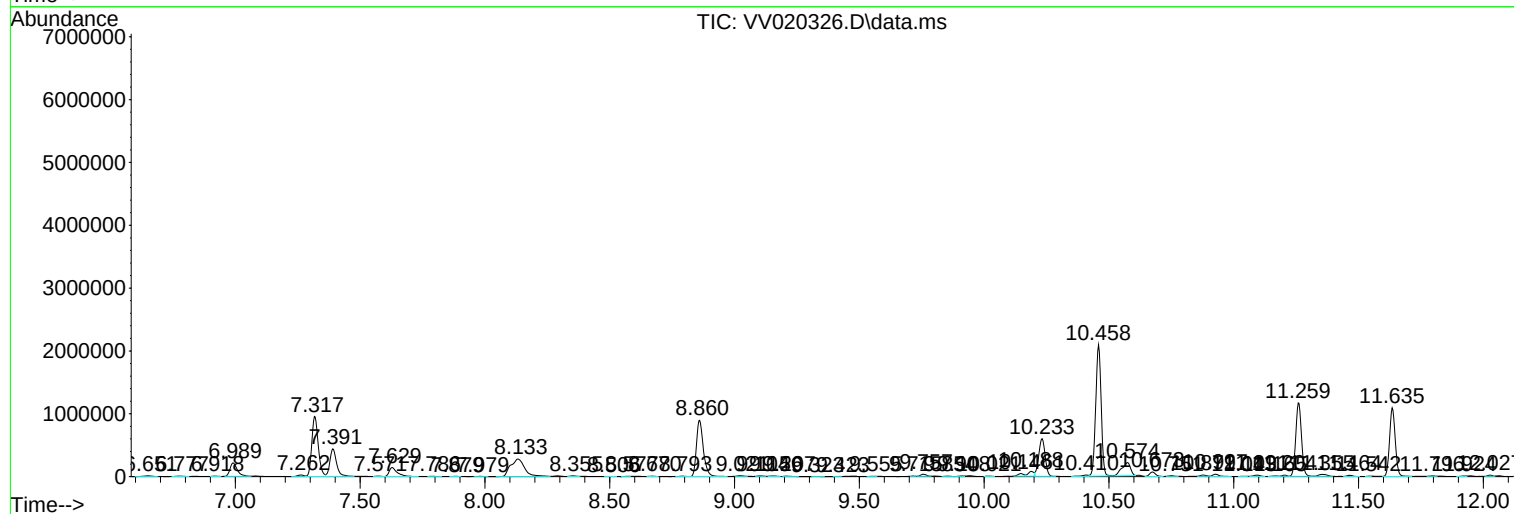
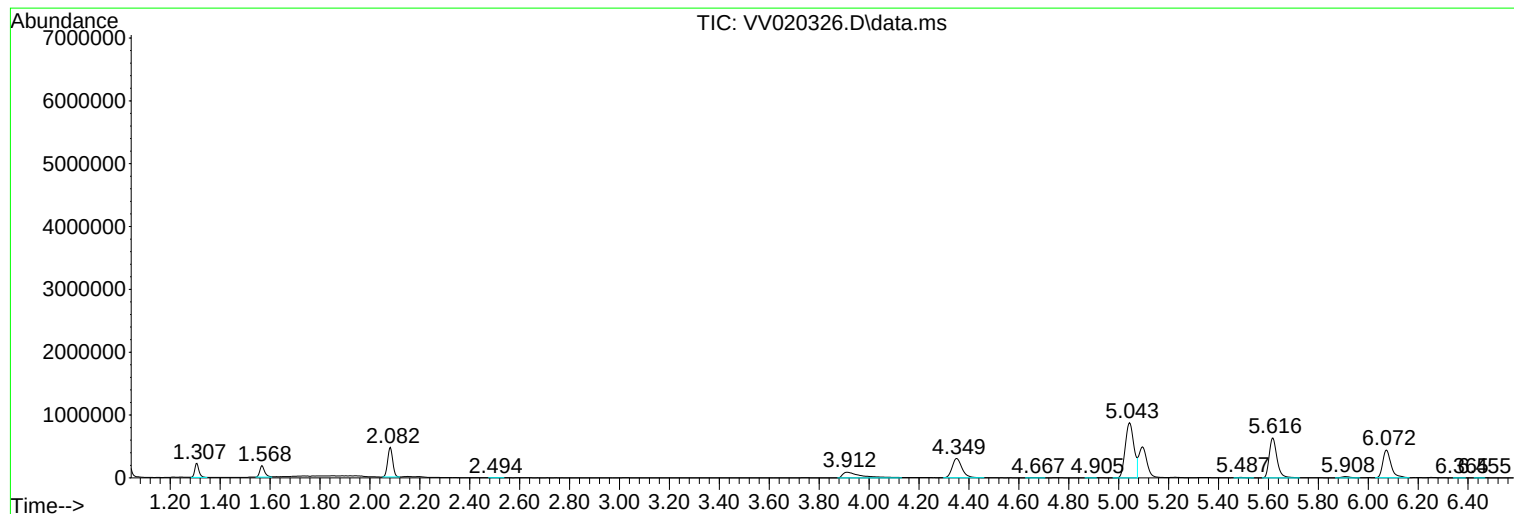
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Acq On : 15 Feb 2021 14:50
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Misc : 7.23g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBGZOME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021521\
Data File : VV020326.D
Acq On : 15 Feb 2021 14:50
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Sample : M1370-14ME
Misc : 7.23g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBGZOME

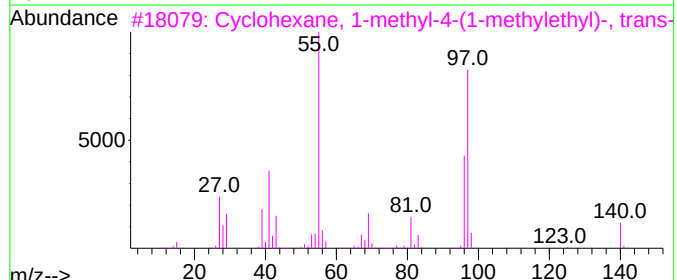
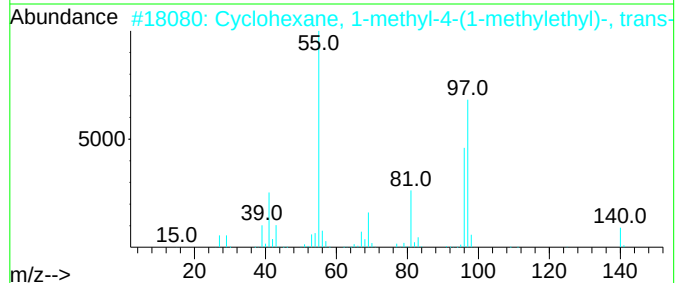
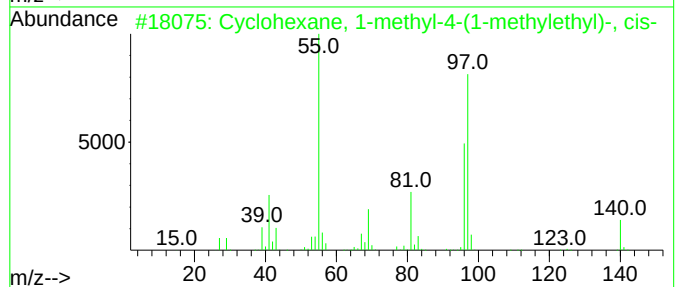
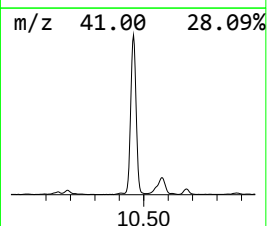
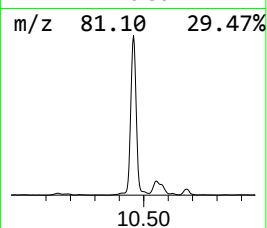
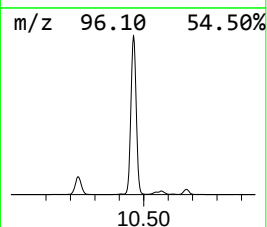
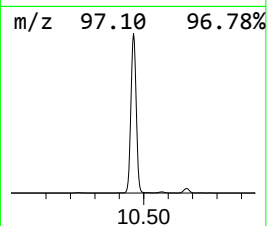
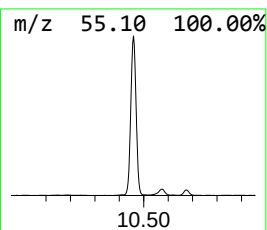
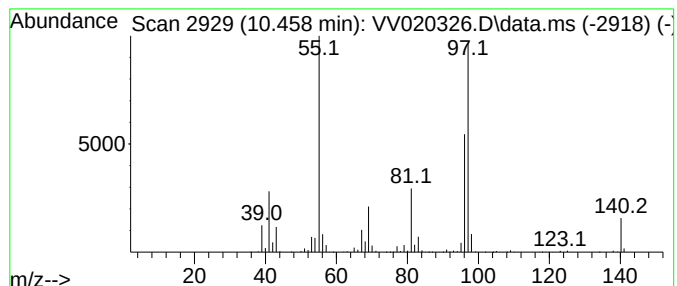
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Cyclic10.458 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.458	84.46 ug/L	3164220	1,4-Dichlorobenzene-d4	11.262

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	97
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	95
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	91
4			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	91
5			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	91



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Instrument :
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ClientSampleId :
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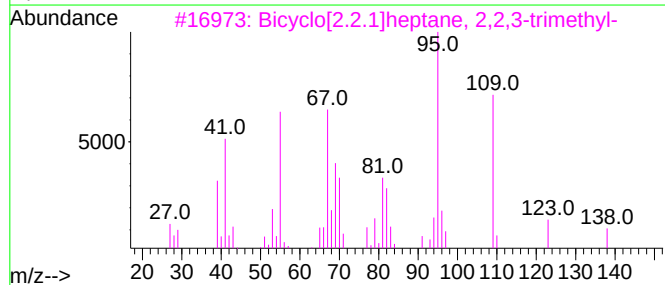
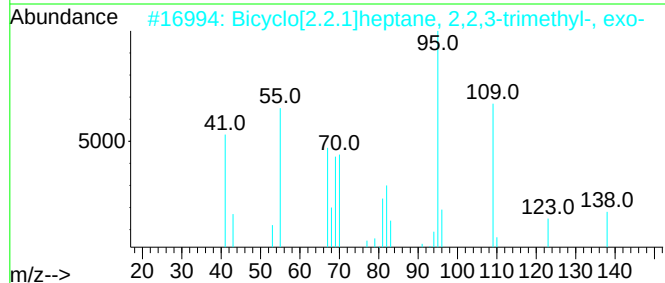
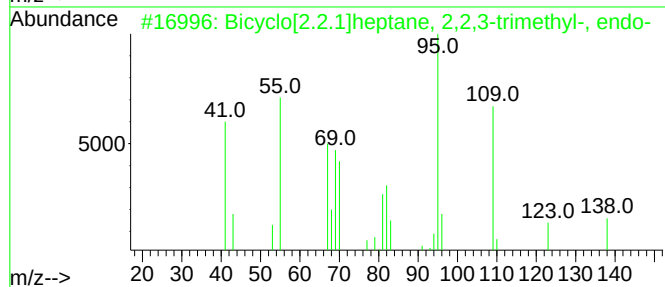
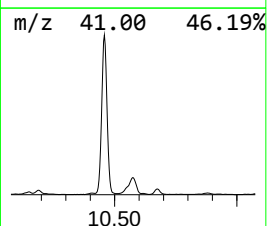
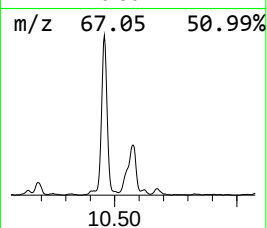
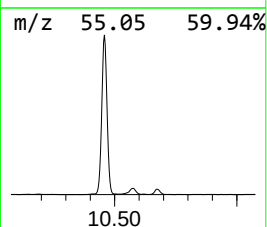
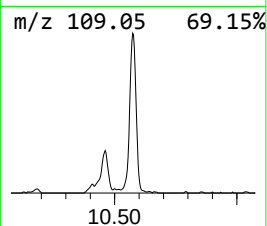
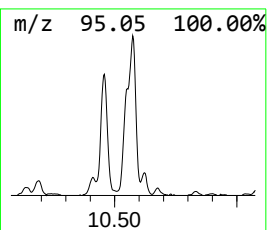
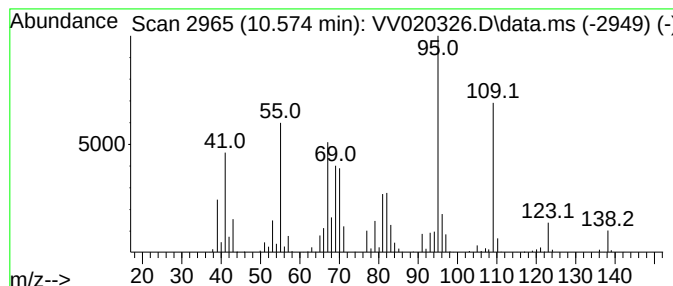
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 Bicyclo[2.2.1]heptane, 2,2,... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.574	13.32 ug/L	499073	1,4-Dichlorobenzene-d4	11.262

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-40-7	96
2			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-41-8	95
3			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	000473-19-8	68
4			Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	000554-59-6	58
5			Cyclopentane, (3-methylbutylidene)-	138	C10H18	053366-51-1	58



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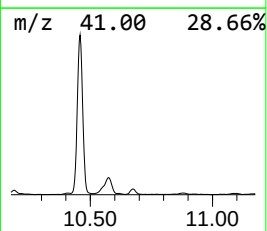
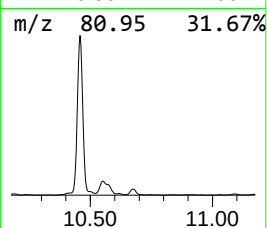
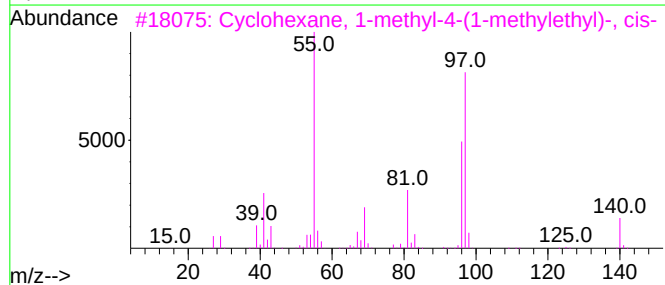
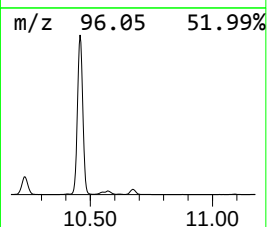
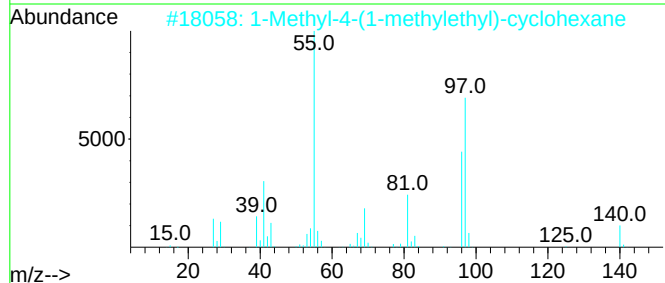
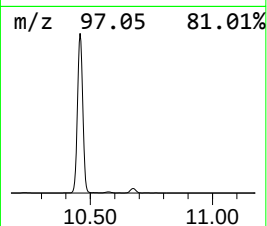
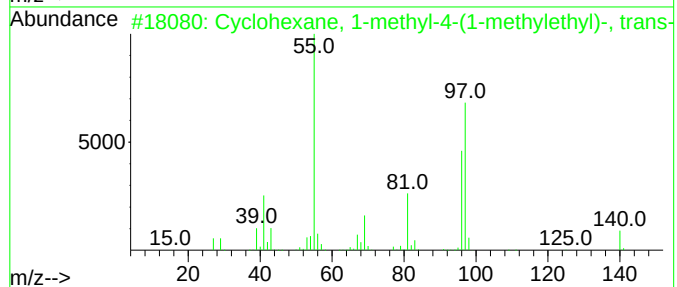
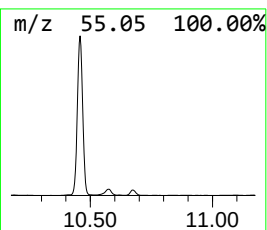
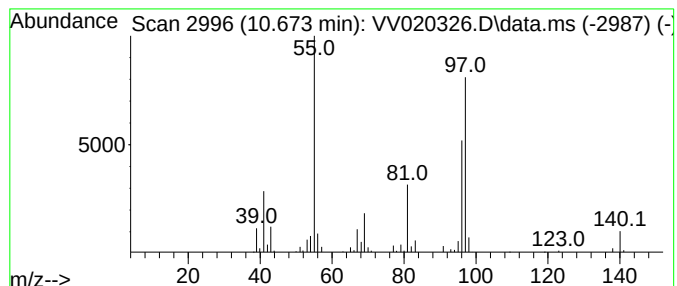
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Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Cyclic10.674 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.674	2.96 ug/L	110975	1,4-Dichlorobenzene-d4	11.262

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	95
2			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	95
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	94
4			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	91
5			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021521\
Data File : VV020326.D
Acq On : 15 Feb 2021 14:50
Operator : SY/MD
Sample : M1370-14ME
Misc : 7.23g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBGZOME

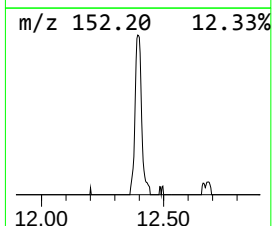
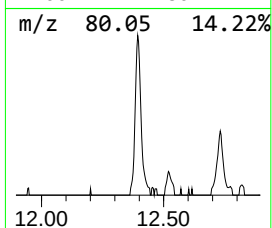
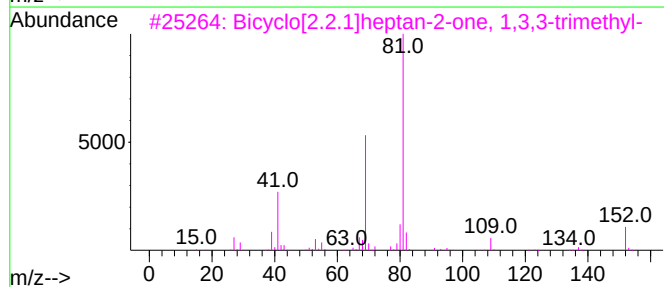
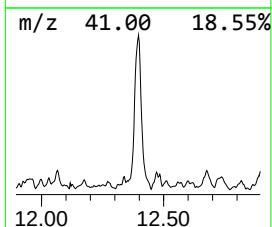
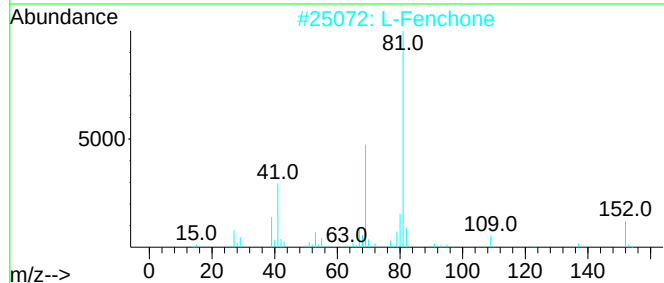
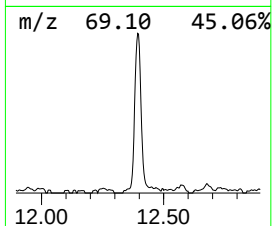
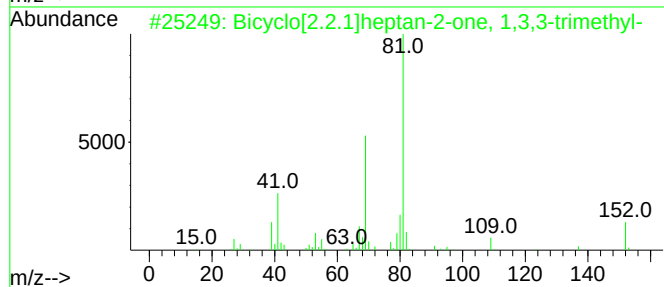
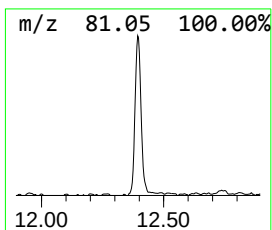
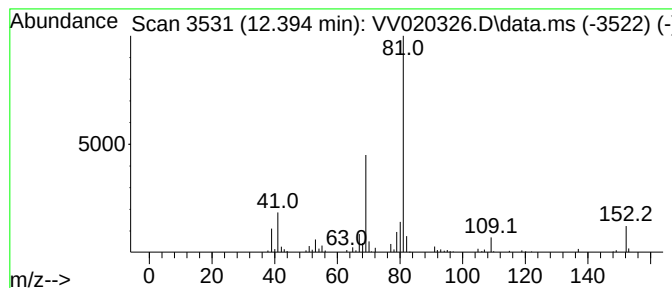
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Quant Title : VOC Analysis

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

Peak Number 5 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.394	3.01 ug/L	112921	1,4-Dichlorobenzene-d4	11.262

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	95
2			L-Fenchone	152	C10H16O	007787-20-4	95
3			Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	94
4			L-Fenchone	152	C10H16O	007787-20-4	93
5			D-Fenchone	152	C10H16O	004695-62-9	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021521\
Data File : VV020326.D
Acq On : 15 Feb 2021 14:50
Operator : SY/MD
Sample : M1370-14ME
Misc : 7.23g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBGZOME

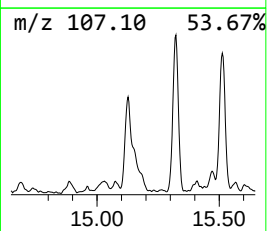
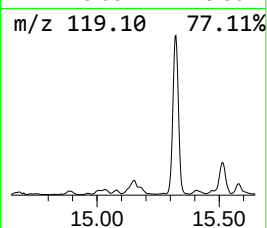
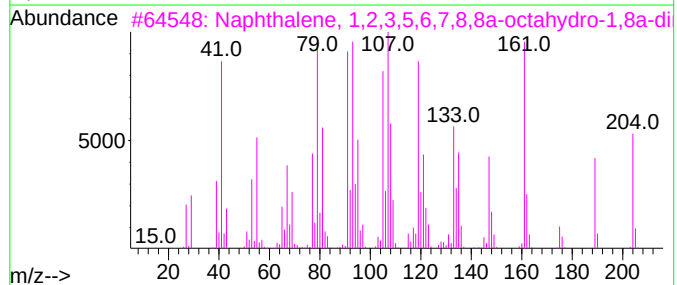
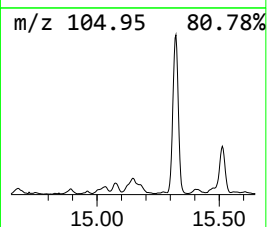
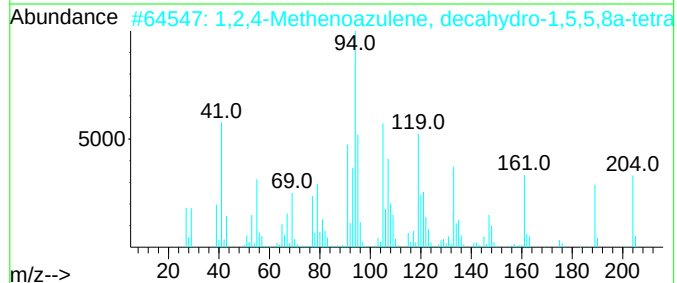
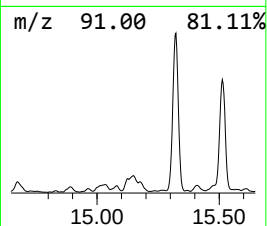
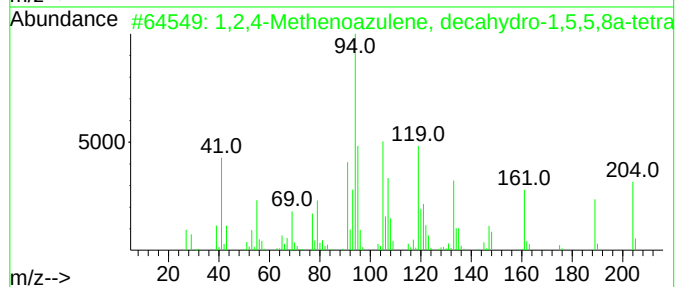
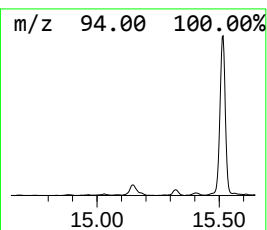
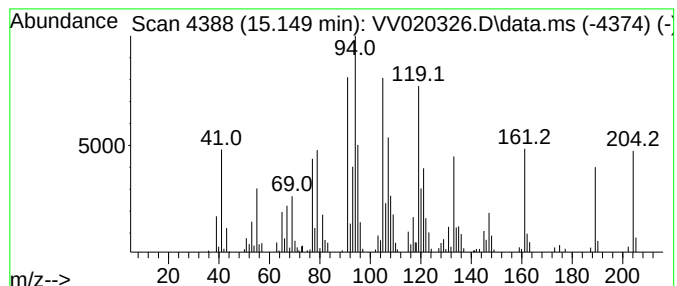
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Quant Title : VOC Analysis

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

Peak Number 6 1,2,4-Methenoazulene, decah... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.149	5.24 ug/L	196472	1,4-Dichlorobenzene-d4	11.262

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,4-Methenoazulene, decahydro-...	204	C15H24	001137-12-8	97		
2	1,2,4-Methenoazulene, decahydro-...	204	C15H24	001137-12-8	76		
3	Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	010219-75-7	53		
4	1,2,4-Metheno-1H-indene, octahyd...	204	C15H24	022469-52-9	53		
5	Di-epi-.alpha.-cedrene	204	C15H24	050894-66-1	50		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021521\
Data File : VV020326.D
Acq On : 15 Feb 2021 14:50
Operator : SY/MD
Sample : M1370-14ME
Misc : 7.23g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBGZOME

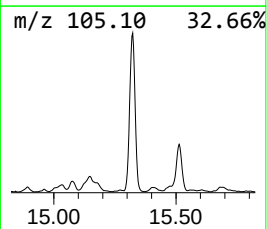
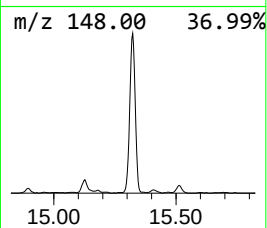
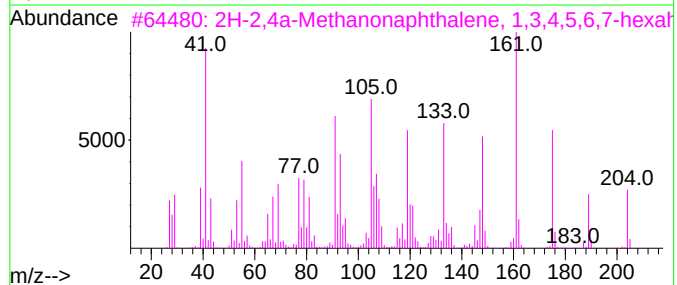
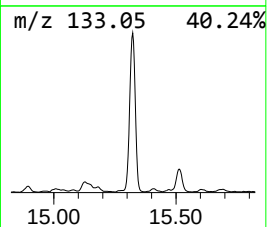
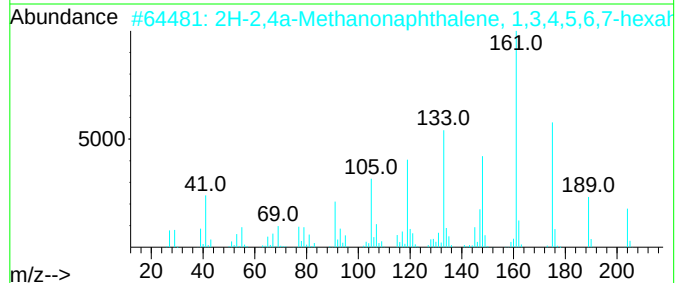
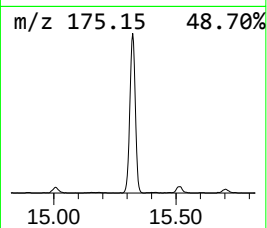
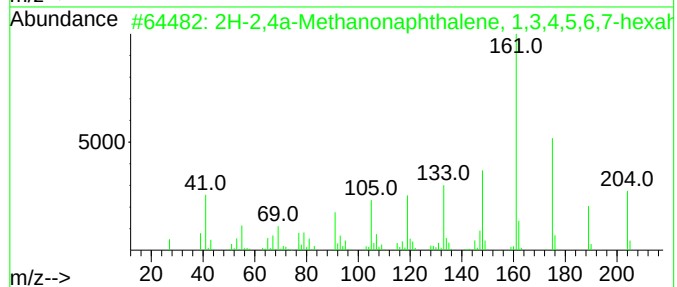
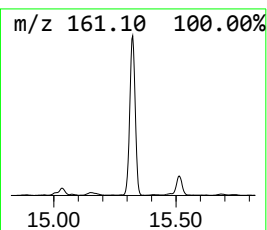
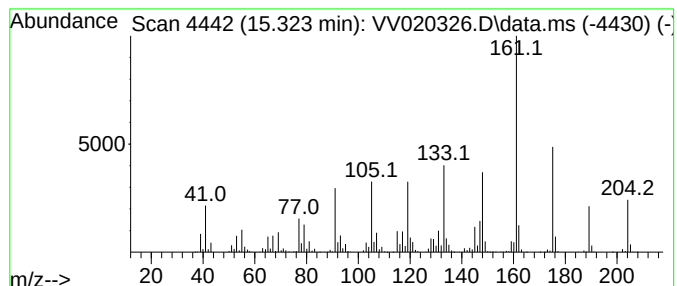
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Quant Title : VOC Analysis

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

Peak Number 7 2H-2,4a-Methanonaphthalene,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.323	44.49 ug/L	1666930	1,4-Dichlorobenzene-d4	11.262

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-2,4a-Methanonaphthalene, 1,3,...	204	C15H24	001135-66-6	97
2			2H-2,4a-Methanonaphthalene, 1,3,...	204	C15H24	001135-66-6	91
3			2H-2,4a-Methanonaphthalene, 1,3,...	204	C15H24	001135-66-6	90
4			Cyclohexene, 6-ethenyl-6-methyl-...	204	C15H24	005951-67-7	83
5			.beta.-Panasinsene	204	C15H24	1000159-39-0	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021521\
Data File : VV020326.D
Acq On : 15 Feb 2021 14:50
Operator : SY/MD
Sample : M1370-14ME
Misc : 7.23g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBGZOME

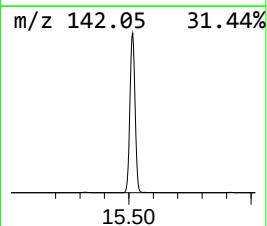
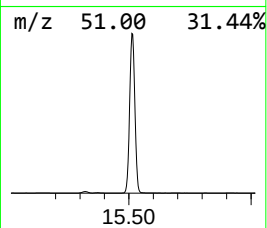
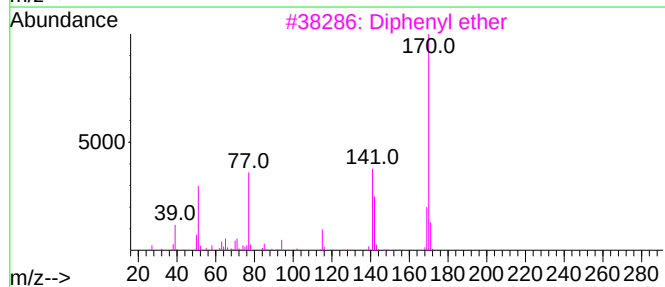
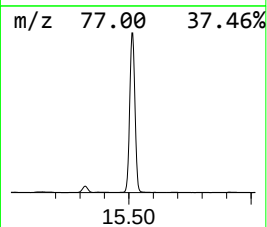
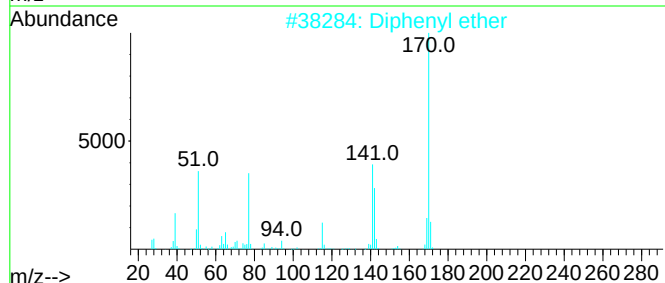
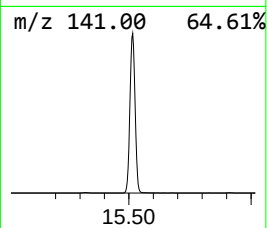
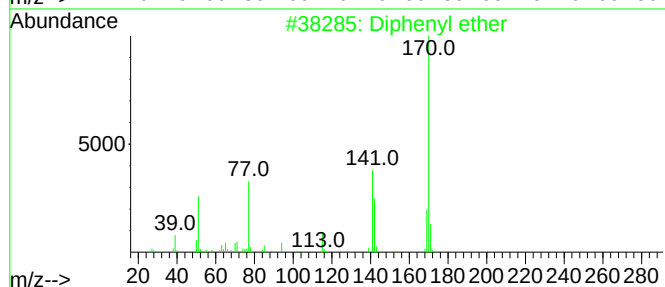
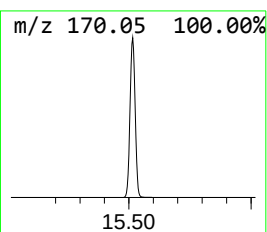
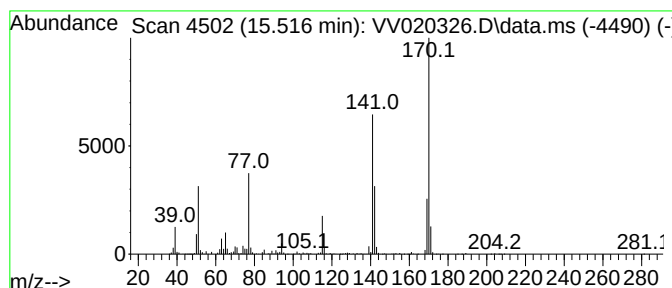
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Quant Title : VOC Analysis

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

Peak Number 8 Diphenyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.516	276.08 ug/L	10343400	1,4-Dichlorobenzene-d4	11.262

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Diphenyl ether	170	C12H10O	000101-84-8	93
2		Diphenyl ether	170	C12H10O	000101-84-8	91
3		Diphenyl ether	170	C12H10O	000101-84-8	90
4		Spiro[cyclopropane-1,1' (4'H)-nap...	170	C12H10O	033498-24-7	68
5		Diphenyl ether	170	C12H10O	000101-84-8	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021521\
Data File : VV020326.D
Acq On : 15 Feb 2021 14:50
Operator : SY/MD
Sample : M1370-14ME
Misc : 7.23g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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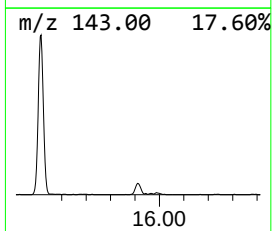
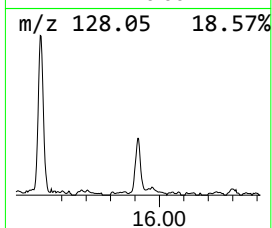
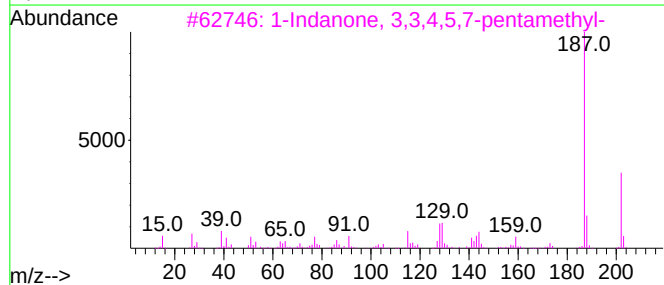
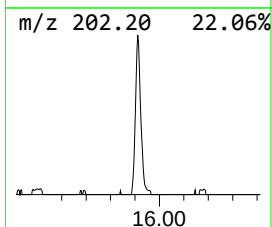
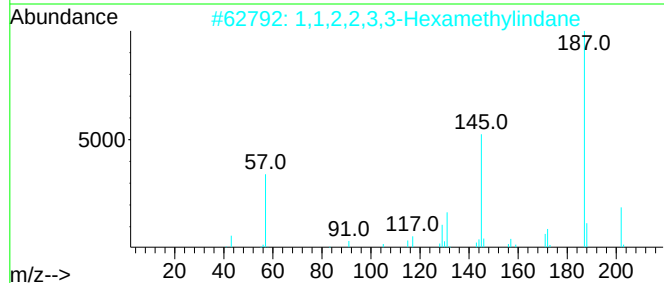
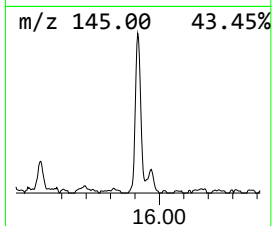
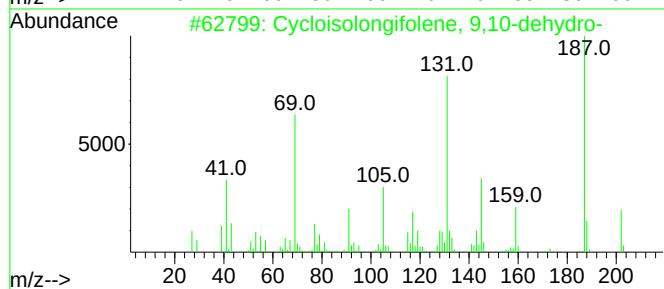
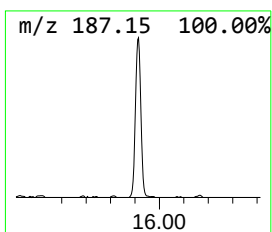
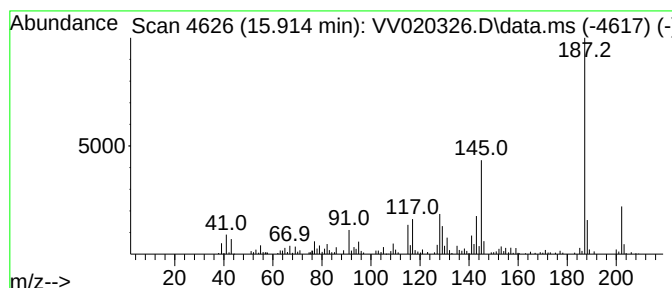
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Quant Title : VOC Analysis

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

Peak Number 9 Cycloisolongifolene, 9,10-d... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.914	6.26 ug/L	234687	1,4-Dichlorobenzene-d4	11.262

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cycloisolongifolene, 9,10-dehydro-	202	C15H22	1000156-81-6	94
2			1,1,2,2,3,3-Hexamethylindane	202	C15H22	091324-94-6	72
3			1-Indanone, 3,3,4,5,7-pentamethyl-	202	C14H18O	010425-83-9	58
4			Ethanone, 1-(4-cyclohexylphenyl)-	202	C14H18O	018594-05-3	53
5			4-(2,3,4,6-Tetramethylphenyl)-3-...	202	C14H18O	094112-30-8	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021521\
Data File : VV020326.D
Acq On : 15 Feb 2021 14:50
Operator : SY/MD
Sample : M1370-14ME
Misc : 7.23g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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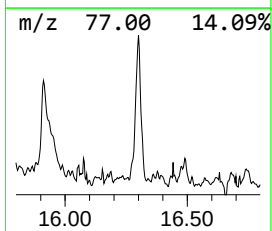
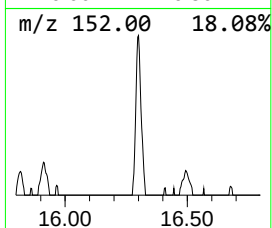
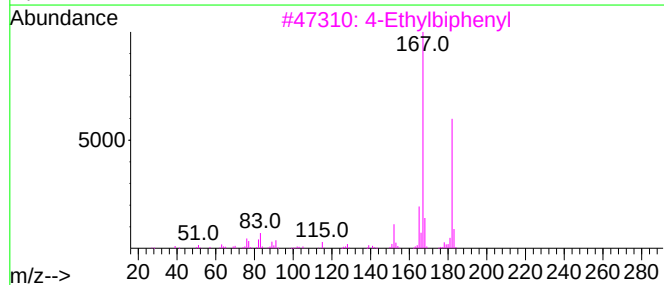
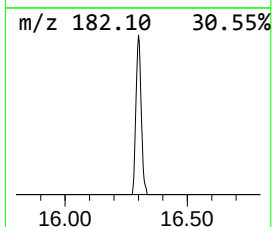
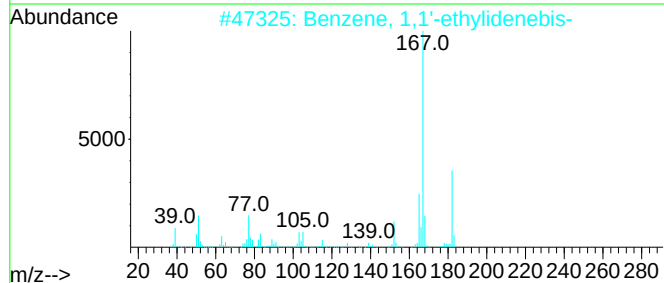
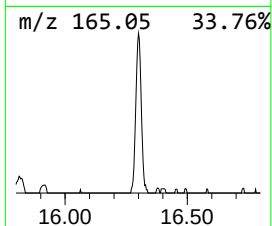
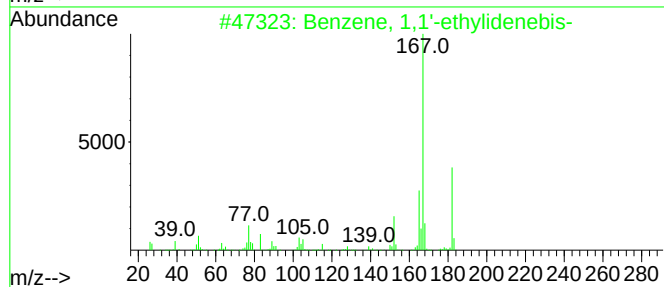
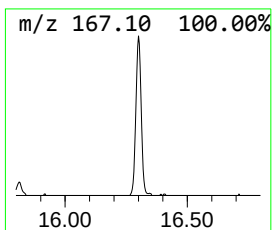
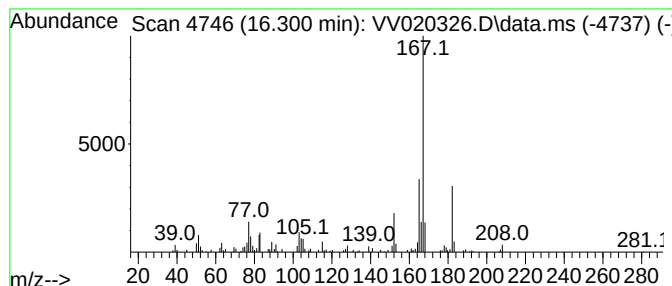
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Quant Title : VOC Analysis

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

Peak Number 10 Benzene, 1,1'-ethylidenebis- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.300	2.56 ug/L	95779	1,4-Dichlorobenzene-d4	11.262

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,1'-ethylidenebis-	182	C14H14	000612-00-0	95
2			Benzene, 1,1'-ethylidenebis-	182	C14H14	000612-00-0	95
3			4-Ethylbiphenyl	182	C14H14	005707-44-8	90
4			Benzene, 1-methyl-2-(phenylmethyl)-	182	C14H14	000713-36-0	86
5			Benzene, 1-methyl-4-(phenylmethyl)-	182	C14H14	000620-83-7	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021521\
Data File : VV020326.D
Acq On : 15 Feb 2021 14:50
Operator : SY/MD
Sample : M1370-14ME
Misc : 7.23g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBGZ0ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.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: C...	10.458	84.5	ug/L	3164220	3	11.262	1873250	50.0
Bicyclo[2.2.1]h...	10.574	13.3	ug/L	499073	3	11.262	1873250	50.0
(DEL) Alkane: C...	10.674	3.0	ug/L	110975	3	11.262	1873250	50.0
Bicyclo[2.2.1]h...	12.394	3.0	ug/L	112921	3	11.262	1873250	50.0
1,2,4-Methenoaz...	15.149	5.2	ug/L	196472	3	11.262	1873250	50.0
2H-2,4a-Methano...	15.323	44.5	ug/L	1666930	3	11.262	1873250	50.0
Diphenyl ether	15.516	276.1	ug/L	10343400	3	11.262	1873250	50.0
Cycloisolongifo...	15.914	6.3	ug/L	234687	3	11.262	1873250	50.0
Benzene, 1,1'-e...	16.300	2.6	ug/L	95779	3	11.262	1873250	50.0