

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010821\
 Data File : VD068048.D
 Acq On : 08 Jan 2021 14:49
 Operator : VA/SY
 Sample : M1043-01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BALL-1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_D\Method\82D122220S.M

Title : SW846 8260

Signal : TIC: VD068048.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.920	1006	1020	1025	rBV2	210593	514581	1.14%	0.952%
2	7.985	1025	1031	1041	rVB	369292	817010	1.80%	1.512%
3	8.867	1170	1181	1193	rBV	582662	1146422	2.53%	2.122%
4	10.344	1423	1432	1441	rBV	911638	1627759	3.59%	3.012%
5	11.649	1645	1654	1666	rBV	801557	1375137	3.03%	2.545%
6	12.638	1811	1822	1829	rBV	584457	976958	2.16%	1.808%
7	12.979	1871	1880	1888	rBV	457338	765929	1.69%	1.418%
8	13.490	1959	1967	1976	rBV	28038809	45319098	100.00%	83.872%
9	13.579	1976	1982	1990	rVB	896749	1490773	3.29%	2.759%

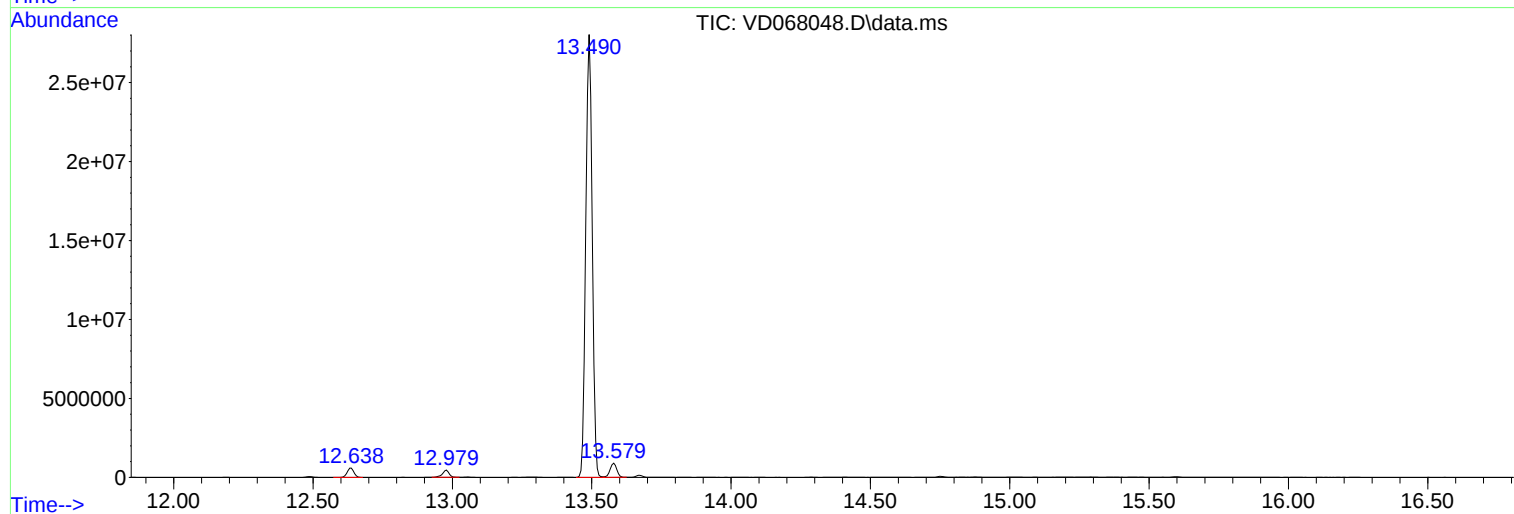
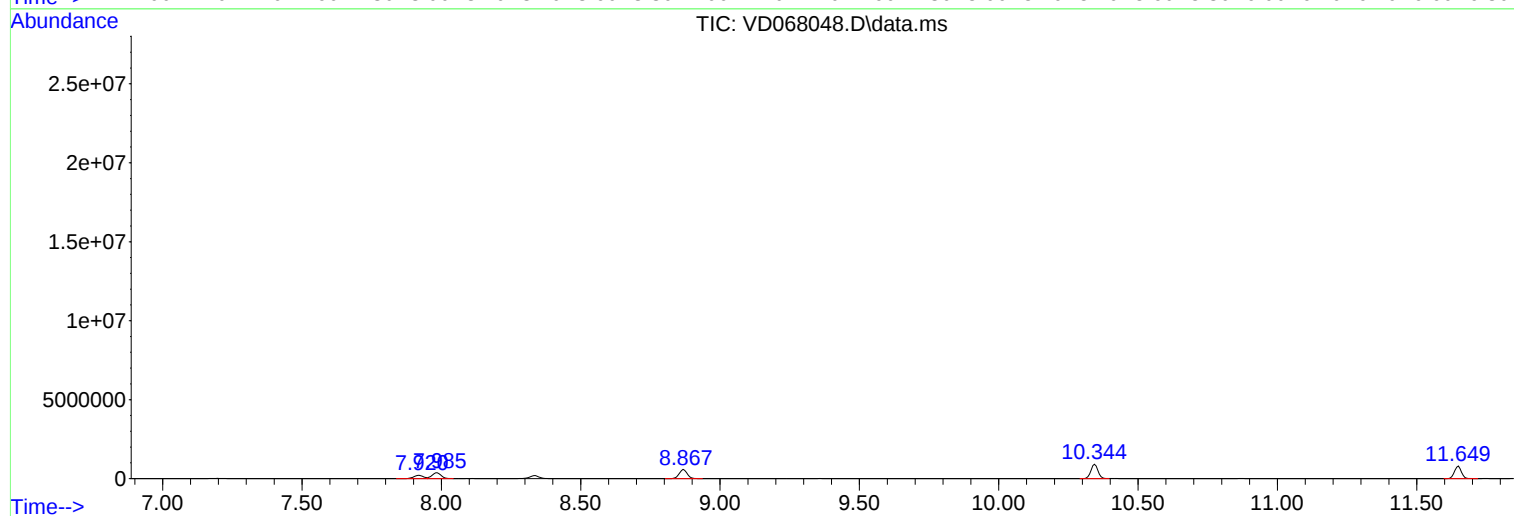
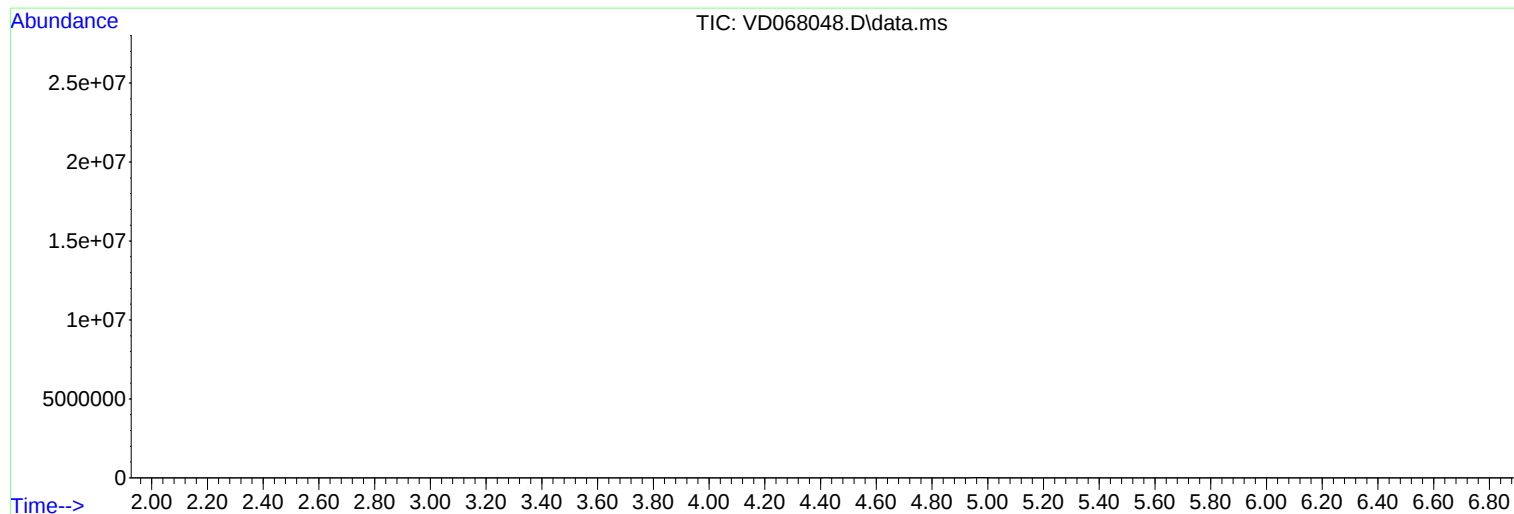
Sum of corrected areas: 54033667

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122220S.M
Quant Title : SW846 8260

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



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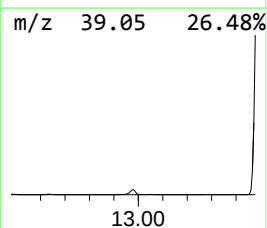
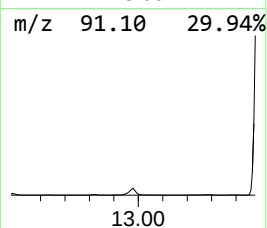
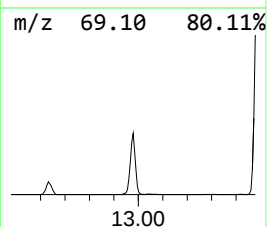
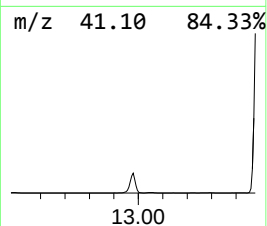
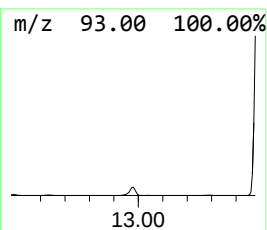
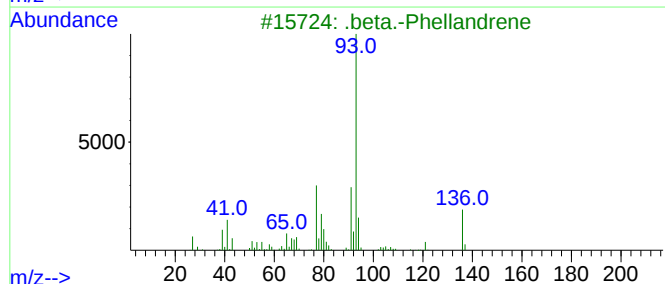
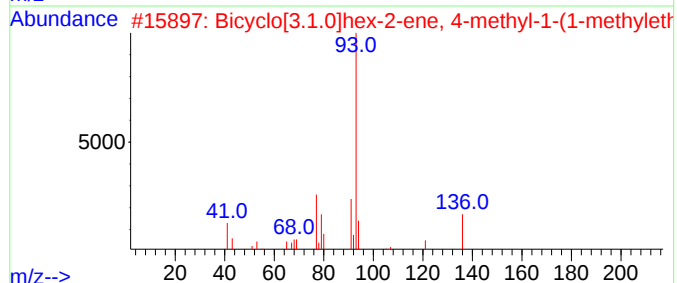
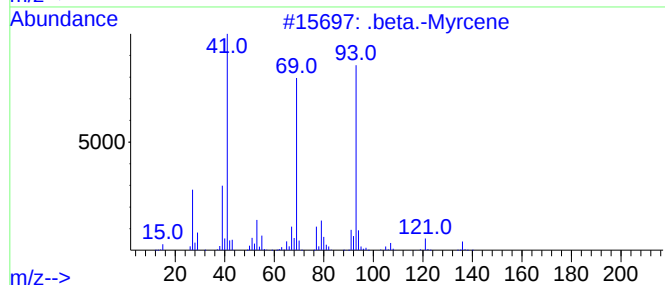
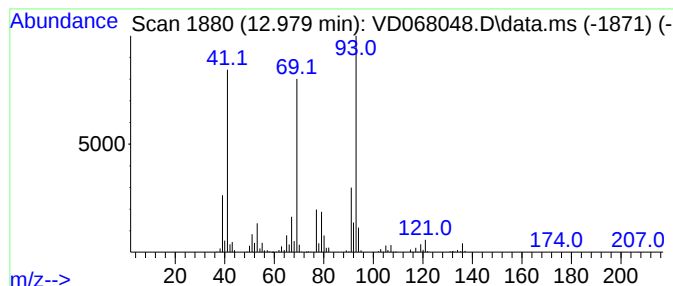
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D12220S.M
Quant Title : SW846 8260

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

Peak Number 1 .beta.-Myrcene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.979	25.69 ug/l	765929	1,4-Dichlorobenzene-d4	13.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.	beta.-Myrcene	136	C10H16	000123-35-3	90	
2	Bicyclo[3.1.0]hex-2-ene, 4-methy...	136	C10H16	028634-89-1	49		
3	.beta.-Phellandrene	136	C10H16	000555-10-2	49		
4	.beta.-Pinene	136	C10H16	000127-91-3	49		
5	2-Pyridinemethanamine, N-methyl-	122	C7H10N2	021035-59-6	38		



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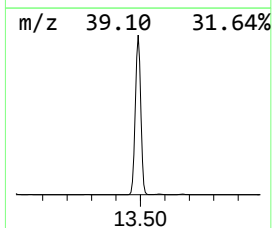
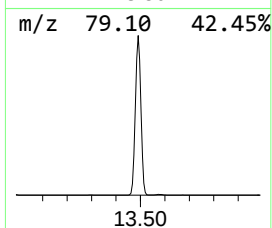
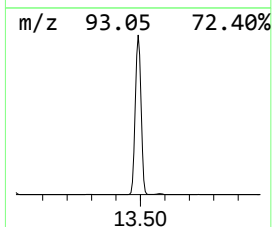
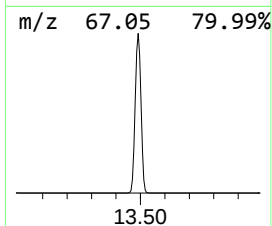
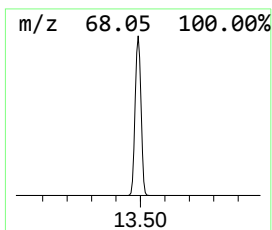
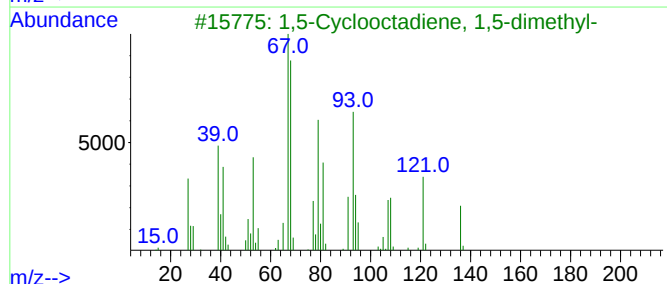
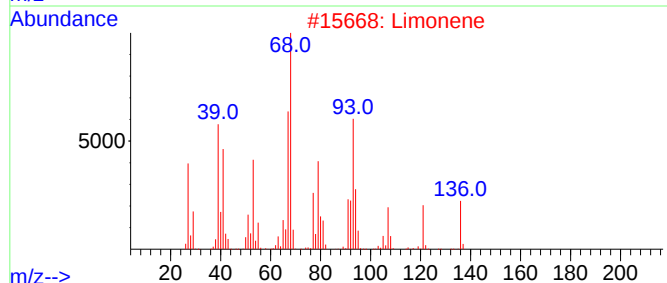
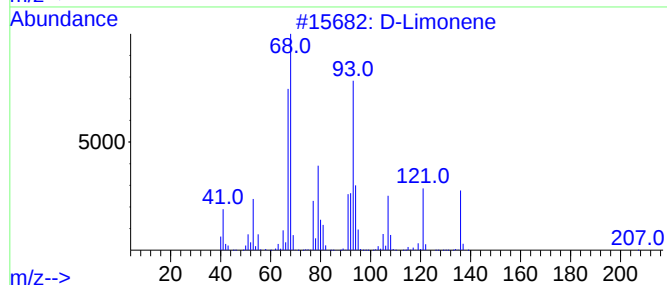
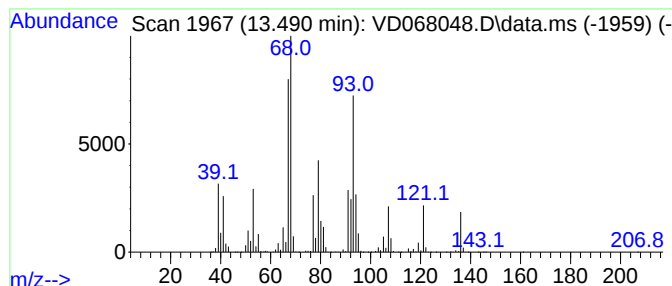
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TIC Integration Parameters: LSCINT.P

Peak Number 2 D-Limonene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.490	1519.99 ug/l	45319100	1,4-Dichlorobenzene-d4	13.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Limonene	136	C10H16	005989-27-5	98
2			Limonene	136	C10H16	000138-86-3	91
3			1,5-Cyclooctadiene, 1,5-dimethyl-	136	C10H16	003760-14-3	76
4			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	68
5			Cyclohexene, 4-ethenyl-1,4-dimet...	136	C10H16	001743-61-9	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.beta.-Myrcene	12.979	25.7	ug/l	765929	4	13.579	1490770	50.0
D-Limonene	13.490	1520.0	ug/l	45319100	4	13.579	1490770	50.0