

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062221\
 Data File : VW019272.D
 Acq On : 22 Jun 2021 16:34
 Operator : SY/VA
 Sample : M2772-04
 Misc : 5.47G/5ML/MSVOA_W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-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_W\Method\82W062121S.M
 Title : SW846 8260

Signal : TIC: VW019272.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.928	483	496	523	rBV	190977	729971	40.96%	6.492%
2	7.891	971	982	986	rBV	257602	599213	33.62%	5.329%
3	7.952	986	992	1003	rVB	480830	1044393	58.60%	9.289%
4	8.305	1040	1050	1062	rBV	263751	593569	33.30%	5.279%
5	8.842	1127	1138	1149	rBV	697573	1380002	77.43%	12.274%
6	9.098	1172	1180	1190	rVB2	20662	42353	2.38%	0.377%
7	10.323	1373	1381	1389	rBV	1001543	1782229	100.00%	15.851%
8	10.860	1460	1469	1478	rVB4	26311	49934	2.80%	0.444%
9	11.634	1586	1596	1605	rBV	909610	1522975	85.45%	13.546%
10	12.615	1747	1757	1767	rBV2	913169	1653004	92.75%	14.702%
11	13.408	1879	1887	1891	rBV2	12160	24235	1.36%	0.216%
12	13.469	1891	1897	1903	rBV	195831	304202	17.07%	2.706%
13	13.560	1905	1912	1918	rBV	767764	1227068	68.85%	10.914%
14	13.871	1958	1963	1968	rBV	64706	99001	5.55%	0.881%
15	14.066	1990	1995	2002	rVB2	43034	78967	4.43%	0.702%
16	14.261	2022	2027	2033	rVV8	9638	19031	1.07%	0.169%
17	14.328	2033	2038	2040	rVV5	11445	20659	1.16%	0.184%
18	14.383	2043	2047	2051	rVV3	24066	42343	2.38%	0.377%
19	14.719	2098	2102	2110	rVB2	16901	30215	1.70%	0.269%

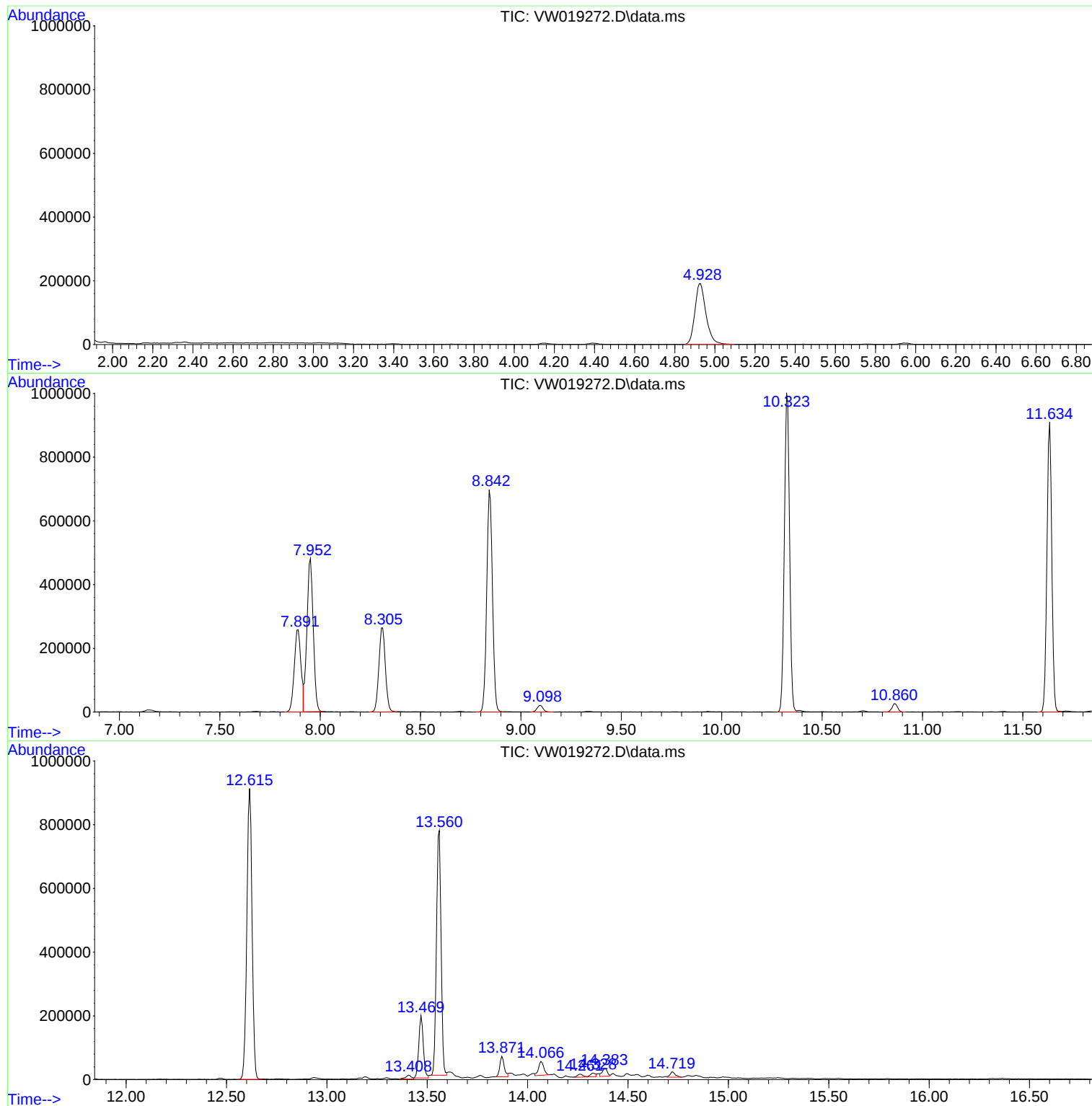
Sum of corrected areas: 11243364

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W062121S.M
Quant Title : SW846 8260

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



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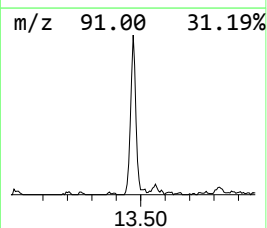
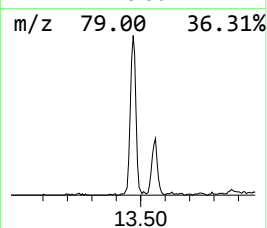
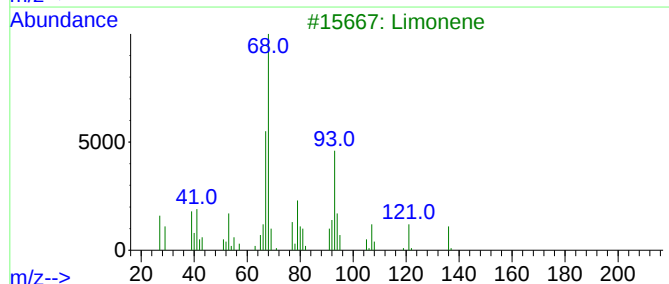
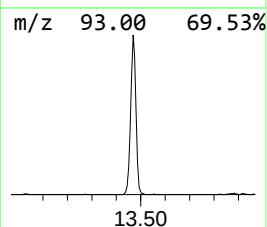
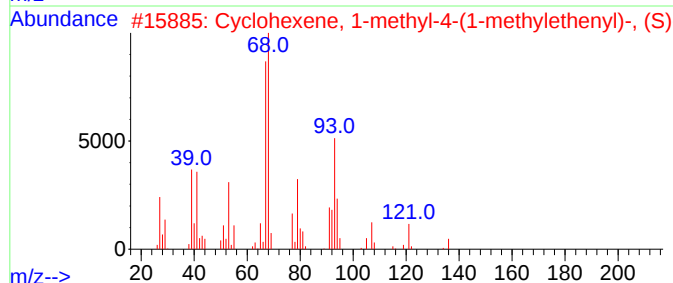
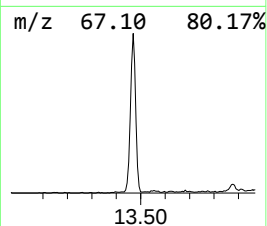
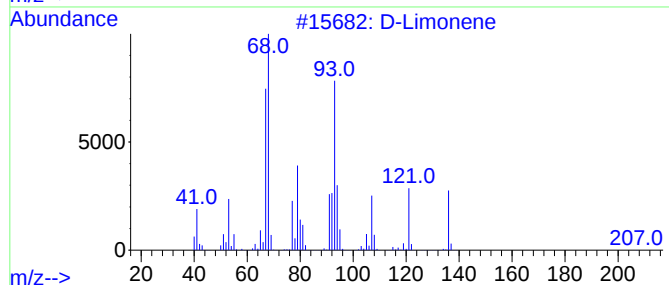
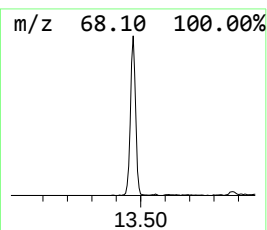
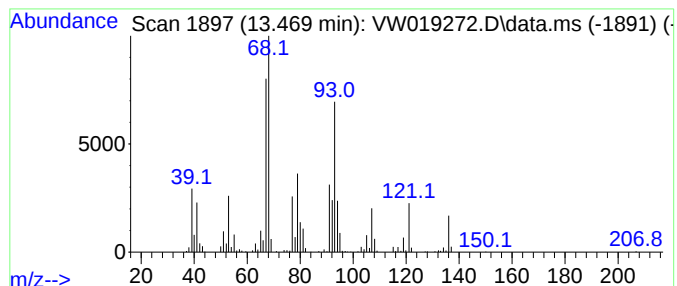
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W062121S.M
Quant Title : SW846 8260

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Peak Number 1 D-Limonene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.469	12.40 ug/l	304202	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Limonene	136	C10H16	005989-27-5	98
2			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	93
3			Limonene	136	C10H16	000138-86-3	90
4			1,5-Cyclooctadiene, 1,5-dimethyl-	136	C10H16	003760-14-3	76
5			Cyclohexene, 4-ethenyl-1,4-dimet...	136	C10H16	001743-61-9	62



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
D-Limonene	13.469	12.4	ug/l	304202	4	13.560	1227070	50.0