

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031722\
 Data File : VD072246.D
 Acq On : 17 Mar 2022 15:42
 Operator : VA/SY
 Sample : N2007-01
 Misc : 5.59G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP1

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\82D031122S.M
 Title : SW846 8260

Signal : TIC: VD072246.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.914	1008	1019	1024	rBV	309550	767166	21.93%	5.018%
2	7.973	1024	1029	1039	rVB	565859	1270437	36.32%	8.309%
3	8.326	1081	1089	1100	rVB	281987	629117	17.99%	4.115%
4	8.861	1171	1180	1192	rBV	837055	1690020	48.31%	11.054%
5	10.338	1422	1431	1439	rBV	1281198	2328230	66.56%	15.228%
6	11.638	1643	1652	1662	rBV	1304714	2207187	63.10%	14.436%
7	12.479	1788	1795	1804	rBV	290051	492347	14.08%	3.220%
8	12.620	1811	1819	1827	rBV	2064662	3497927	100.00%	22.878%
9	12.726	1832	1837	1845	rVB2	63856	113897	3.26%	0.745%
10	13.479	1958	1965	1973	rBV2	83807	180830	5.17%	1.183%
11	13.561	1973	1979	1988	rVB	1152622	1926088	55.06%	12.598%
12	14.085	2062	2068	2075	rVB	112433	186199	5.32%	1.218%

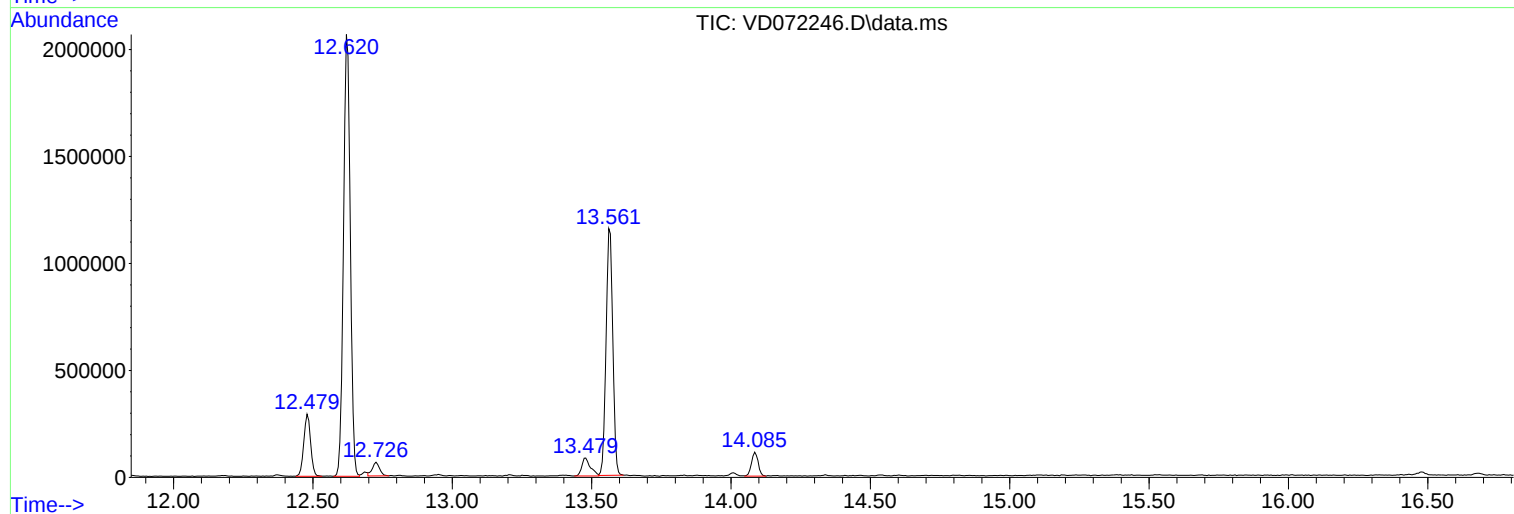
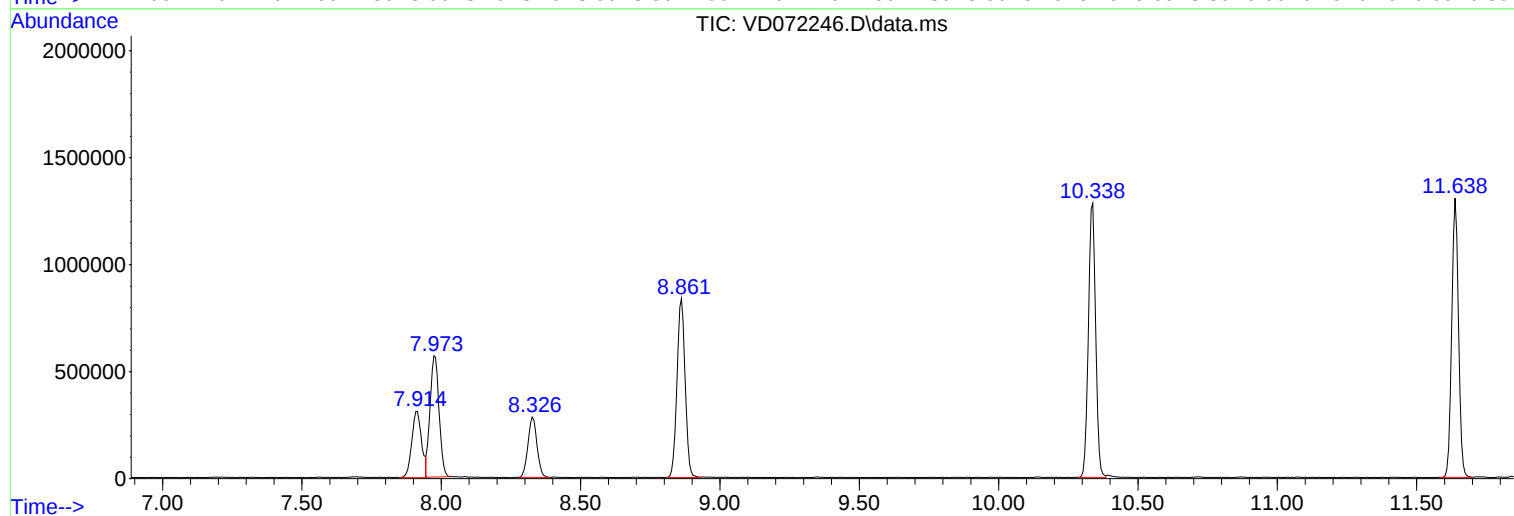
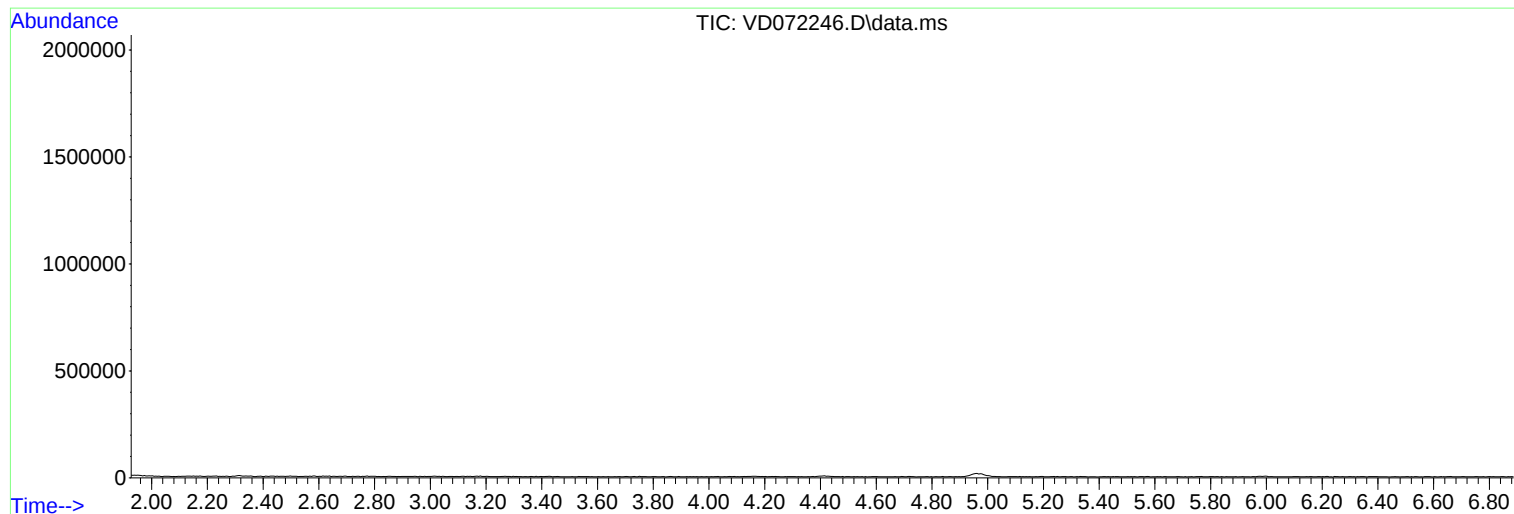
Sum of corrected areas: 15289445

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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



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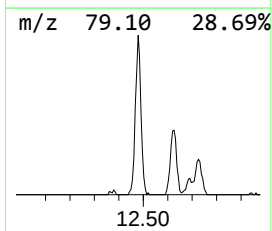
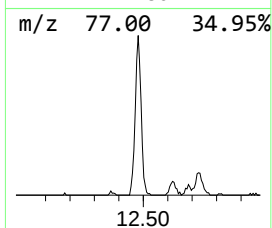
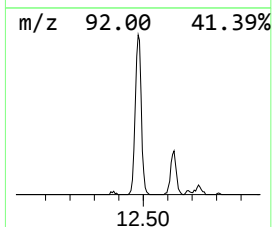
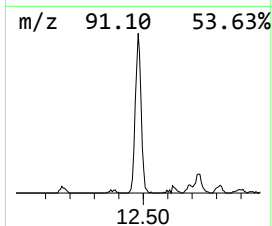
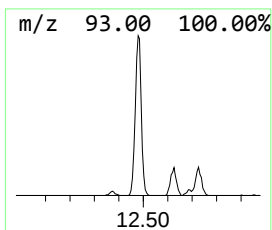
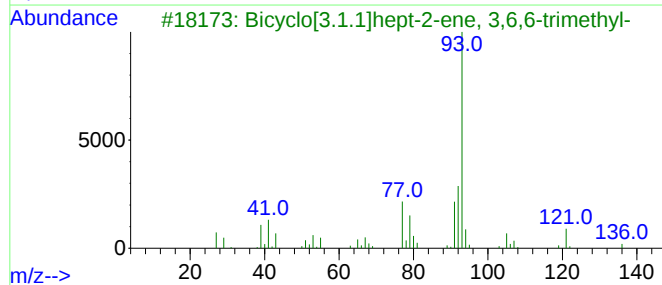
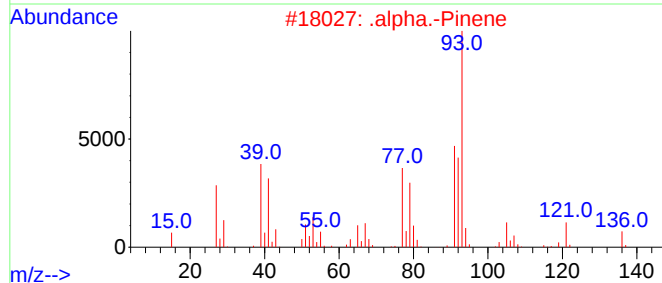
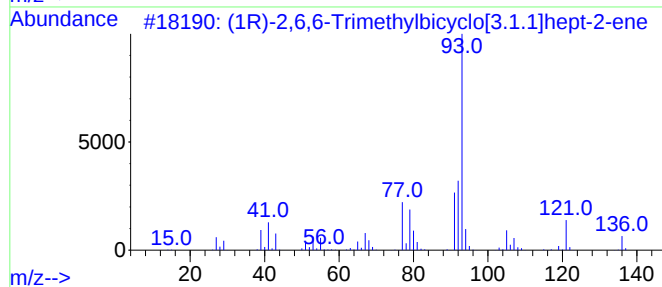
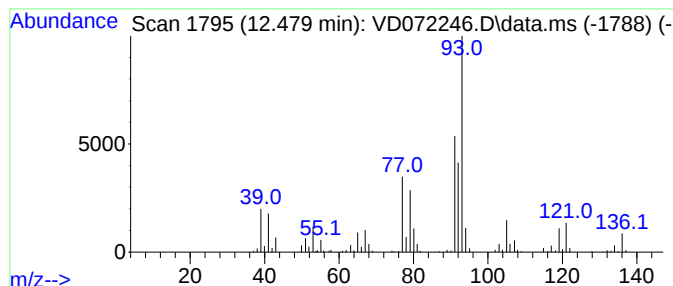
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 1 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.479	11.15 ug/l	492347	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	95		
2	.alpha.-Pinene	136	C10H16	000080-56-8	95		
3	Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	91		
4	Tricyclo[2.2.1.0(2,6)]heptane, 1,1,1-trimethyl-	136	C10H16	000488-97-1	90		
5	.gamma.-Terpinene	136	C10H16	000099-85-4	87		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1R)-2,6,6-Trim...	12.479	11.2	ug/l	492347	3	11.638	2207190	50.0