

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091321\
 Data File : VD070334.D
 Acq On : 13 Sep 2021 18:50
 Operator : VA/SY
 Sample : M3687-23
 Misc : 5.70G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A010015

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\82D090821S.M

Title : SW846 8260

Signal : TIC: VD070334.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.967	505	518	519	rBV5	9862	23615	1.03%	0.221%
2	7.708	973	984	993	rBV4	28180	72503	3.15%	0.677%
3	7.908	1007	1018	1024	rBV	398401	962728	41.85%	8.992%
4	7.979	1024	1030	1042	rVB	494603	1107224	48.13%	10.342%
5	8.326	1079	1089	1103	rBV	314568	721165	31.35%	6.736%
6	8.861	1170	1180	1193	rBV	752876	1533721	66.67%	14.325%
7	10.338	1422	1431	1445	rBV	1257921	2300513	100.00%	21.487%
8	11.638	1643	1652	1664	rBV	1000714	1718228	74.69%	16.049%
9	12.479	1788	1795	1802	rBV	143747	260420	11.32%	2.432%
10	12.626	1813	1820	1828	rBV	672459	1154505	50.18%	10.783%
11	12.943	1866	1874	1879	rBV9	10718	25598	1.11%	0.239%
12	13.567	1972	1980	1988	rBV	505443	826211	35.91%	7.717%

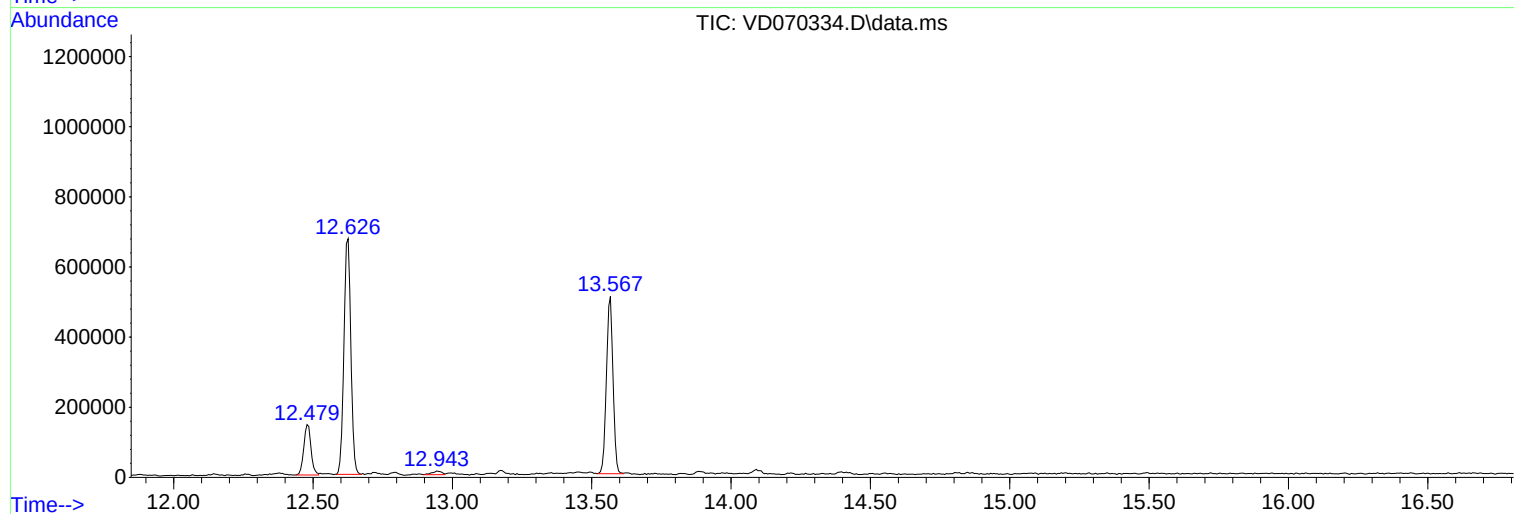
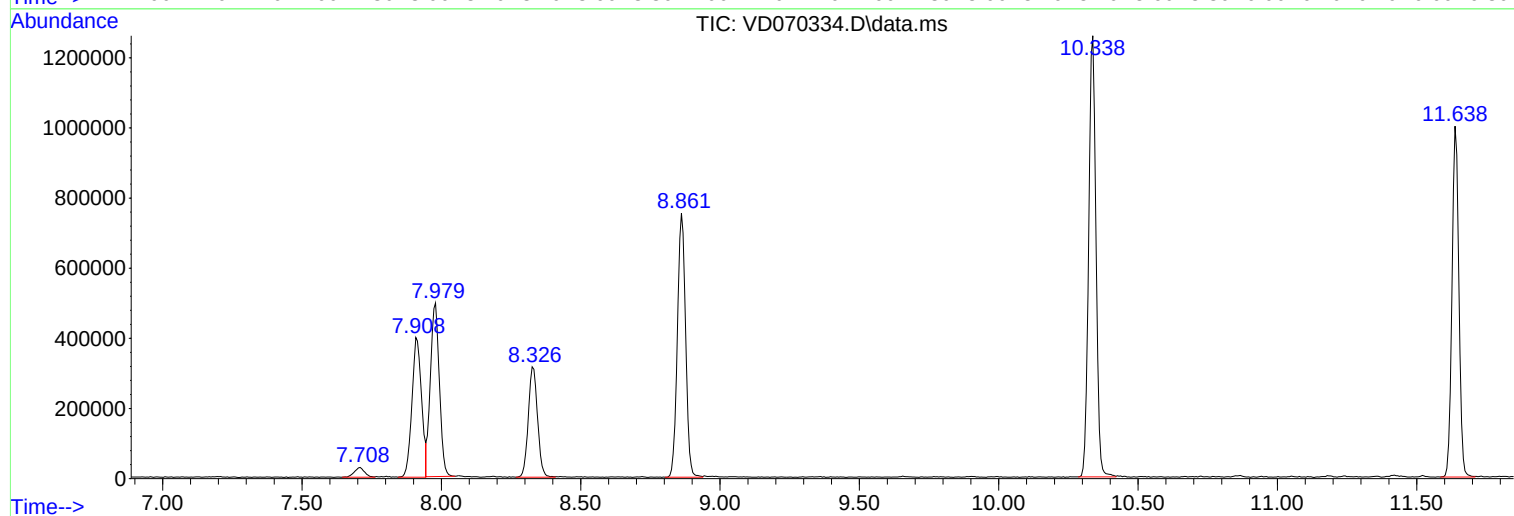
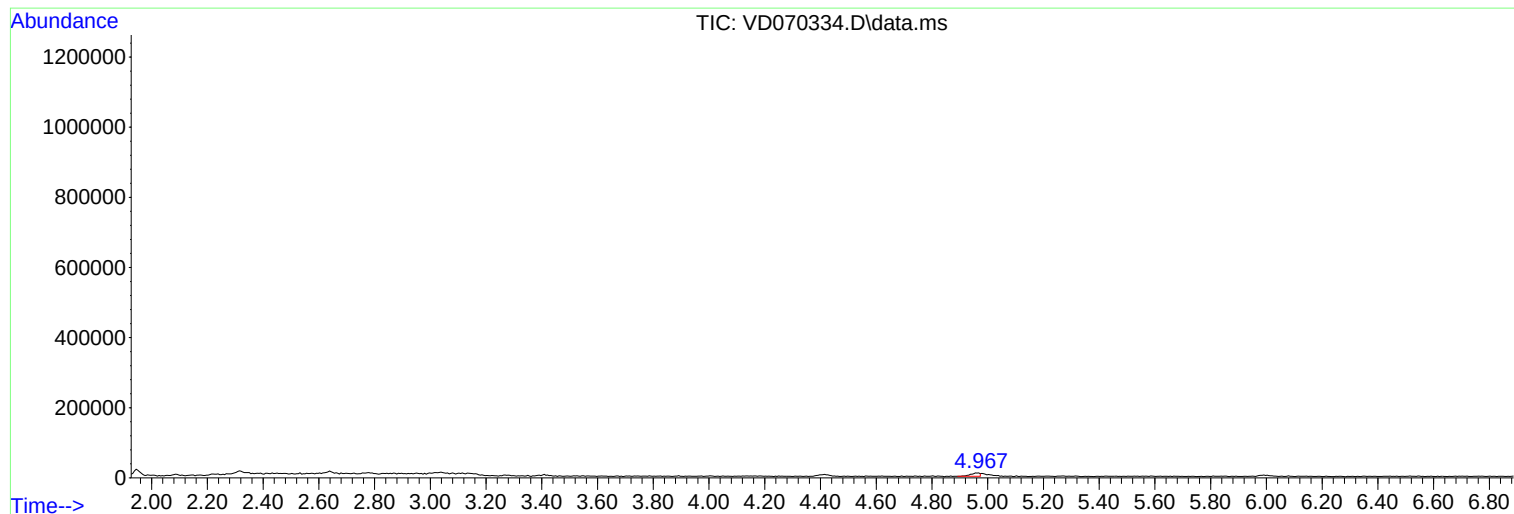
Sum of corrected areas: 10706431

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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



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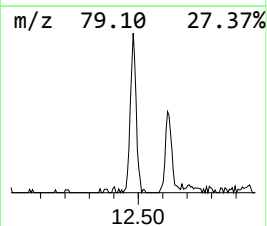
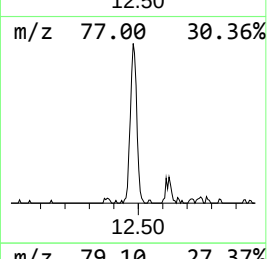
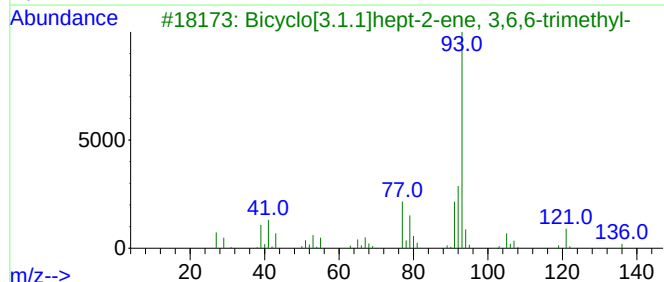
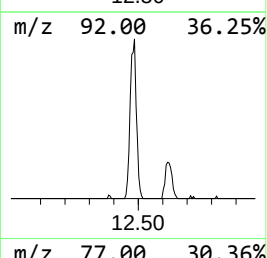
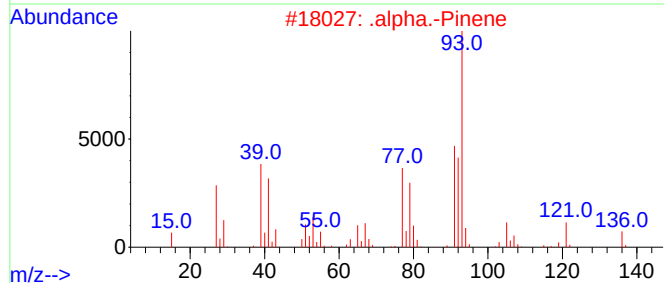
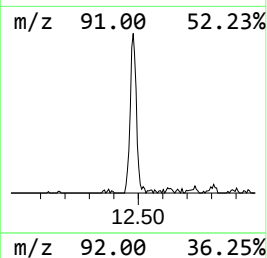
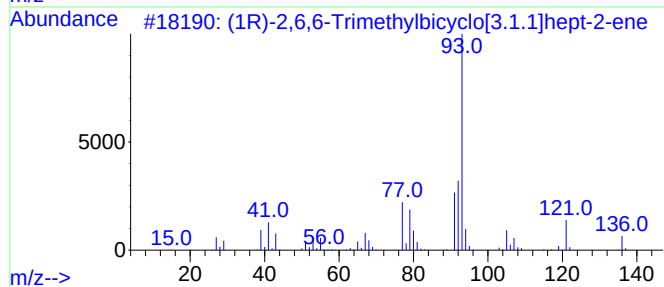
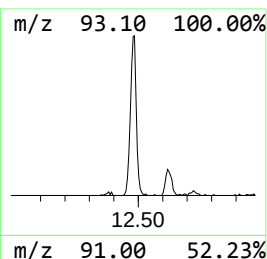
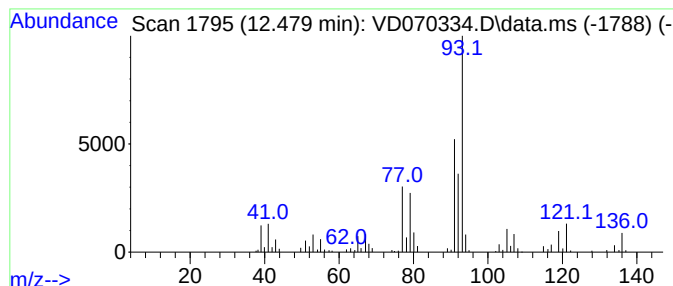
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Peak Number 1 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.479	7.58 ug/l	260420	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	93
2	.alpha.-Pinene	136	C10H16	000080-56-8	93
3	Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	90
4	Tricyclo[2.2.1.0(2,6)]heptane, 1,1,1-trimethyl-	136	C10H16	000488-97-1	87
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	7.6	ug/l	260420	3	11.638	1718230	50.0