

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060221\
 Data File : VD069314.D
 Acq On : 02 Jun 2021 21:11
 Operator : VA/SY
 Sample : M2580-14
 Misc : 5.50G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 18-B5(2-4)

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\82D060121S.M

Title : SW846 8260

Signal : TIC: VD069314.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	508	518	526	rBV6	9283	28250	1.18%	0.253%
2	7.914	1008	1019	1025	rBV	285451	694715	28.95%	6.227%
3	7.979	1025	1030	1042	rVB	371356	811814	33.82%	7.277%
4	8.332	1081	1090	1102	rBV	246871	563181	23.46%	5.048%
5	8.867	1170	1181	1191	rBV	635764	1309301	54.55%	11.736%
6	10.337	1423	1431	1440	rBV	1015596	1865257	77.72%	16.720%
7	11.643	1642	1653	1663	rVB	908349	1575807	65.66%	14.125%
8	11.849	1683	1688	1693	rBV5	20799	41266	1.72%	0.370%
9	12.484	1789	1796	1806	rBV	98299	187949	7.83%	1.685%
10	12.626	1813	1820	1830	rVB	1435655	2400104	100.00%	21.514%
11	12.790	1843	1848	1856	rVB7	17785	37644	1.57%	0.337%
12	12.879	1856	1863	1866	rBV8	11316	25314	1.05%	0.227%
13	12.943	1866	1874	1882	rBV5	41152	101848	4.24%	0.913%
14	13.279	1924	1931	1936	rBV9	11074	27291	1.14%	0.245%
15	13.384	1940	1949	1954	rBV7	14435	45624	1.90%	0.409%
16	13.567	1973	1980	1990	rVB	746687	1244975	51.87%	11.160%
17	13.890	2030	2035	2039	rBV6	13448	24640	1.03%	0.221%
18	14.090	2064	2069	2075	rBV3	26796	44119	1.84%	0.395%
19	14.996	2214	2223	2234	rVB7	26274	89652	3.74%	0.804%
20	15.390	2285	2290	2296	rVB2	22029	37350	1.56%	0.335%

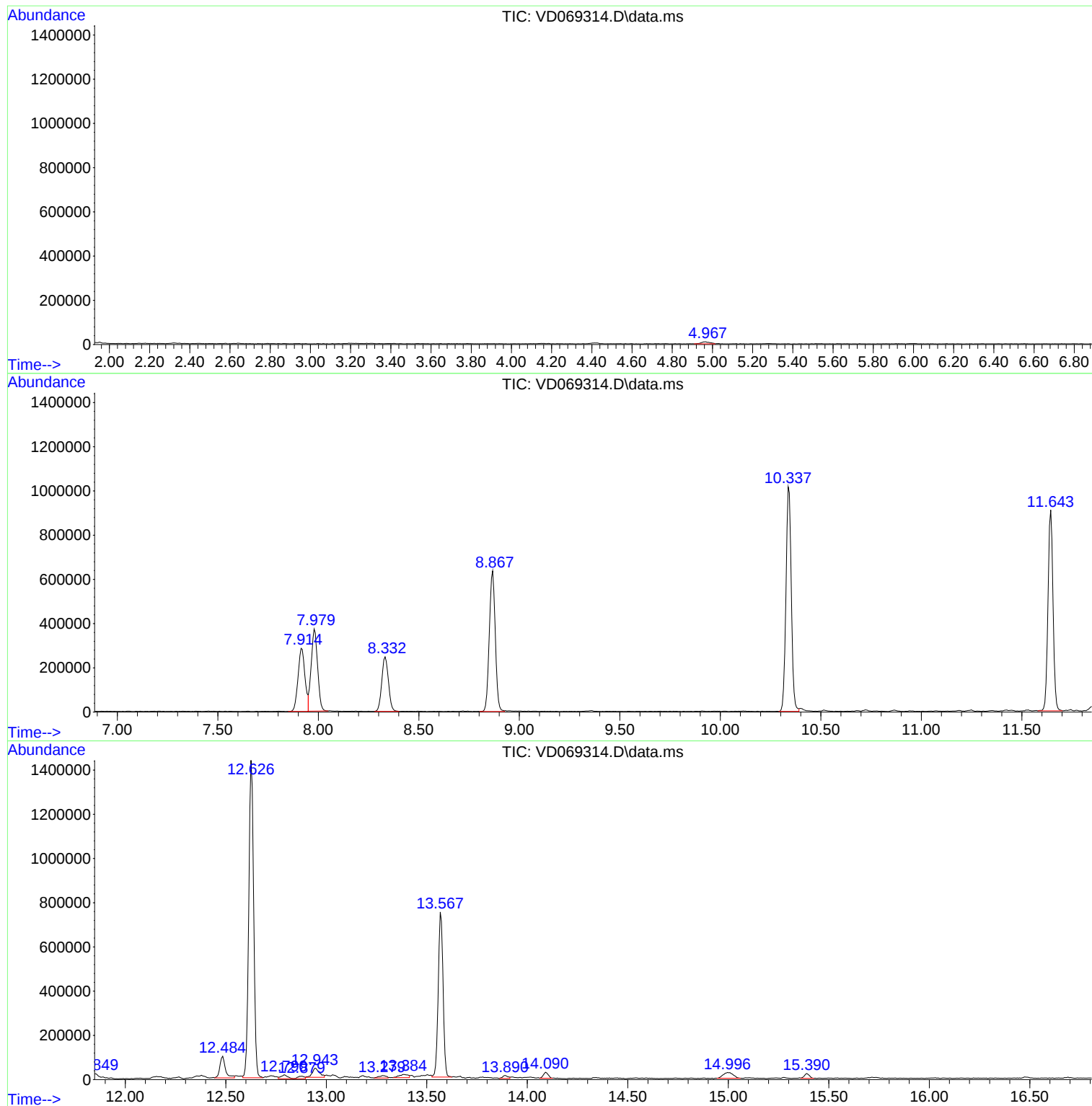
Sum of corrected areas: 11156101

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260

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



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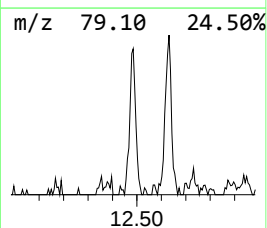
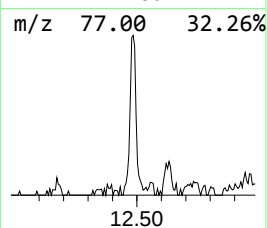
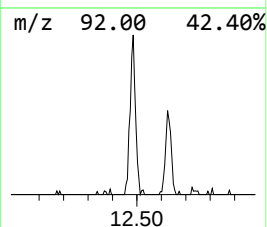
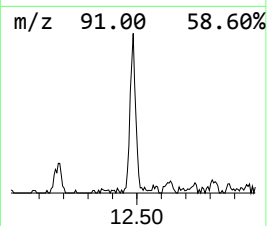
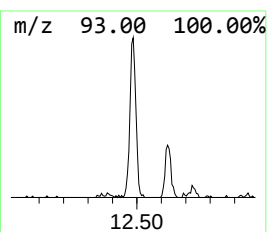
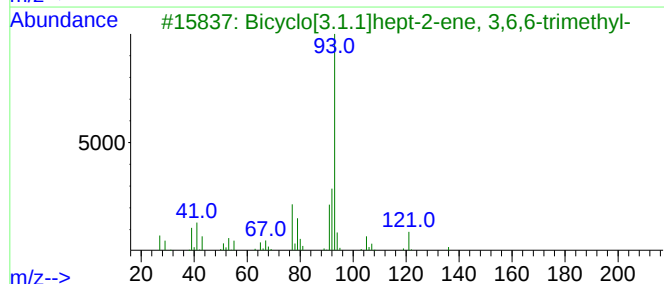
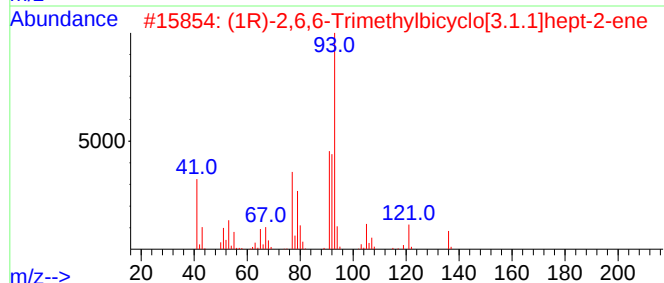
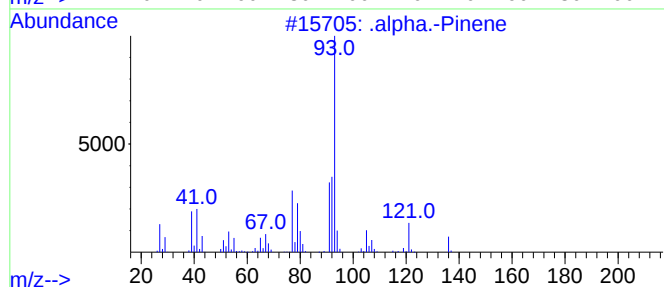
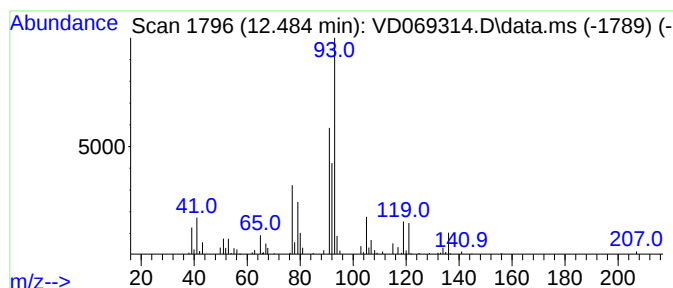
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260

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Peak Number 1 .alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.484	5.96 ug/l	187949	Chlorobenzene-d5	11.643

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Pinene	136	C10H16	000080-56-8	90
2	(1R)-2,6,6-Trimethylbicyclo[3.1...			136	C10H16	007785-70-8	90
3	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...			136	C10H16	004889-83-2	90
4	.gamma.-Terpinene			136	C10H16	000099-85-4	76
5	(1S)-2,6,6-Trimethylbicyclo[3.1...			136	C10H16	007785-26-4	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.alpha.-Pinene	12.484	6.0	ug/l	187949	3	11.643	1575810	50.0