

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw121620\
 Data File : Vw017659.D
 Acq On : 16 Dec 2020 13:31
 Operator : SY/VA
 Sample : L5009-05
 Misc : 5.02G/5ML/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 KENS-B5-120920-DP

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\82w121420S.M
 Title : Sw846 8260

Signal : TIC: Vw017659.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	37	41	49	rBV	22693	49027	3.95%	0.677%
2	4.921	482	495	513	rVB2	24331	87682	7.07%	1.210%
3	5.952	654	664	672	rBV4	4718	13833	1.12%	0.191%
4	7.141	846	859	870	rBV	37839	116971	9.44%	1.614%
5	7.884	971	981	986	rBV	167310	393318	31.73%	5.428%
6	7.951	986	992	1002	rVB	287724	639588	51.59%	8.826%
7	8.262	1031	1043	1045	rBV	47075	107226	8.65%	1.480%
8	8.305	1045	1050	1062	rVB	167732	373677	30.14%	5.157%
9	8.841	1129	1138	1148	rBV	449157	878813	70.89%	12.128%
10	10.323	1373	1381	1396	rVB	685993	1239692	100.00%	17.108%
11	10.707	1439	1444	1450	rVB2	12719	22572	1.82%	0.311%
12	11.067	1487	1503	1507	rBV3	11421	23591	1.90%	0.326%
13	11.231	1525	1530	1537	rVB2	8270	14522	1.17%	0.200%
14	11.439	1553	1564	1571	rVB2	26268	52808	4.26%	0.729%
15	11.634	1587	1596	1607	rBV	624381	1049996	84.70%	14.490%
16	11.841	1621	1630	1639	rBV3	21783	50158	4.05%	0.692%
17	12.170	1673	1684	1691	rBV5	7071	22305	1.80%	0.308%
18	12.365	1702	1716	1724	rBV9	7321	26228	2.12%	0.362%
19	12.475	1727	1734	1741	rBV	67140	118799	9.58%	1.639%
20	12.621	1750	1758	1766	rVB2	503759	874508	70.54%	12.068%
21	12.932	1803	1809	1821	rVB8	12362	35847	2.89%	0.495%
22	13.042	1821	1827	1832	rBV6	11636	24738	2.00%	0.341%
23	13.298	1859	1869	1874	rBV4	8355	21934	1.77%	0.303%
24	13.560	1905	1912	1918	rVV	595121	963801	77.75%	13.301%
25	14.066	1991	1995	2002	rVB2	18235	29951	2.42%	0.413%
26	15.438	2216	2220	2225	rVB3	9395	14711	1.19%	0.203%

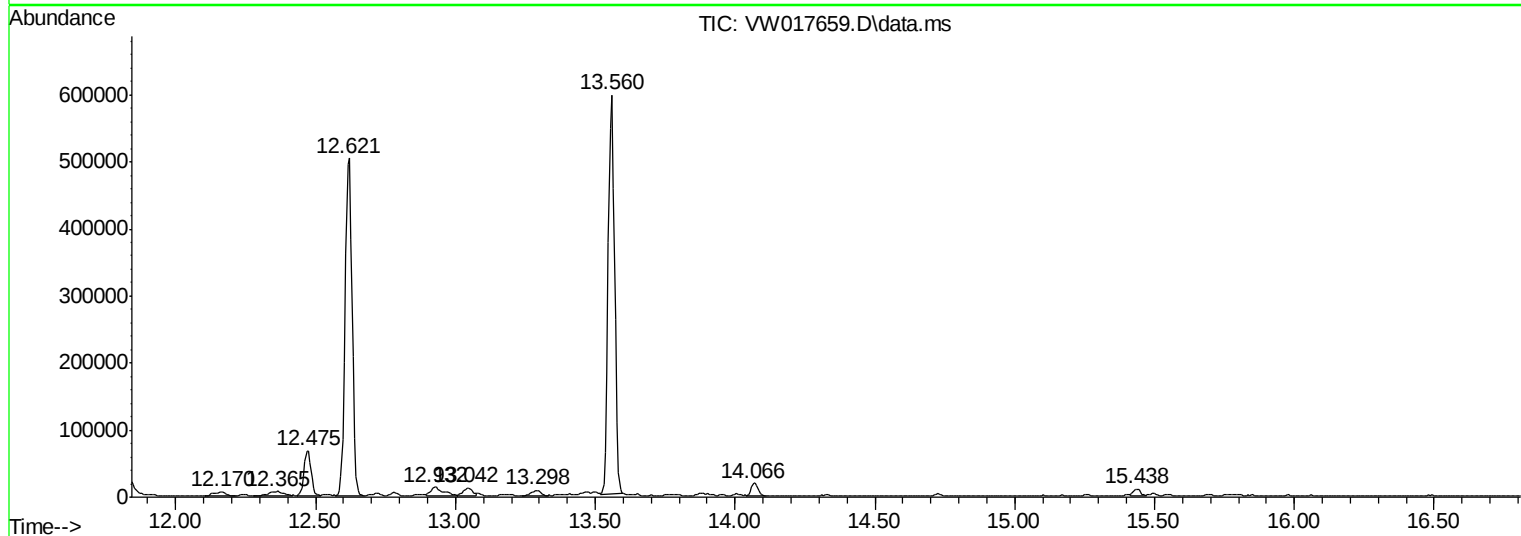
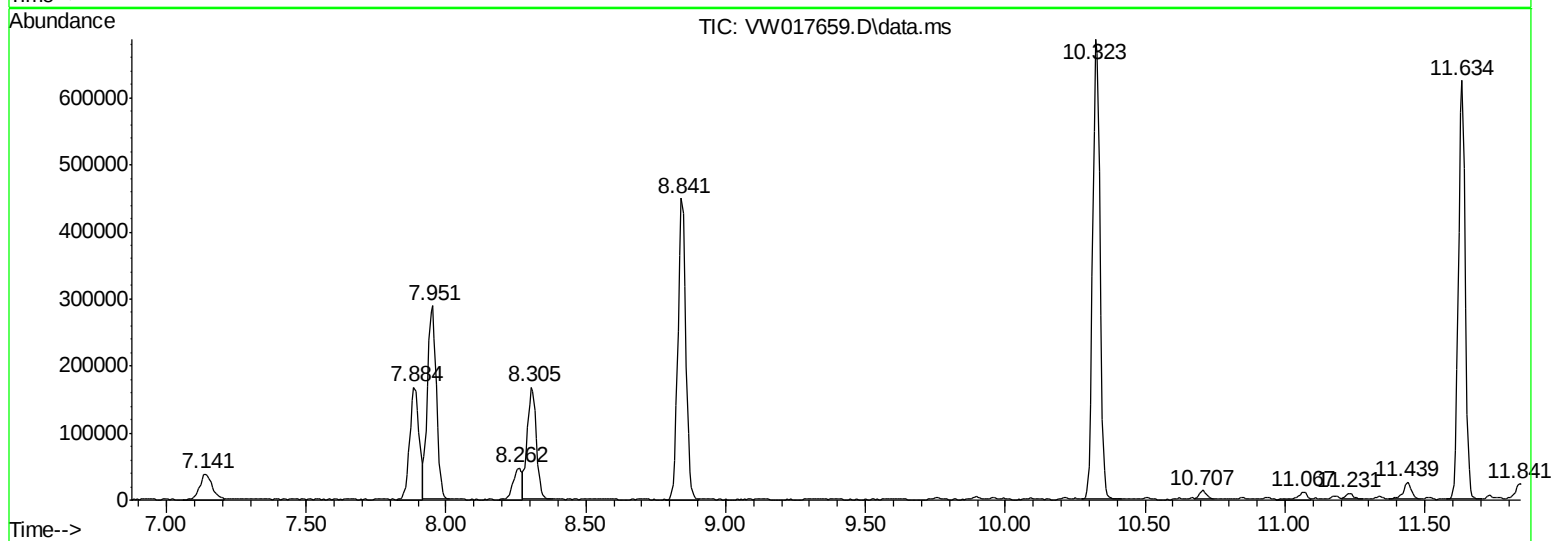
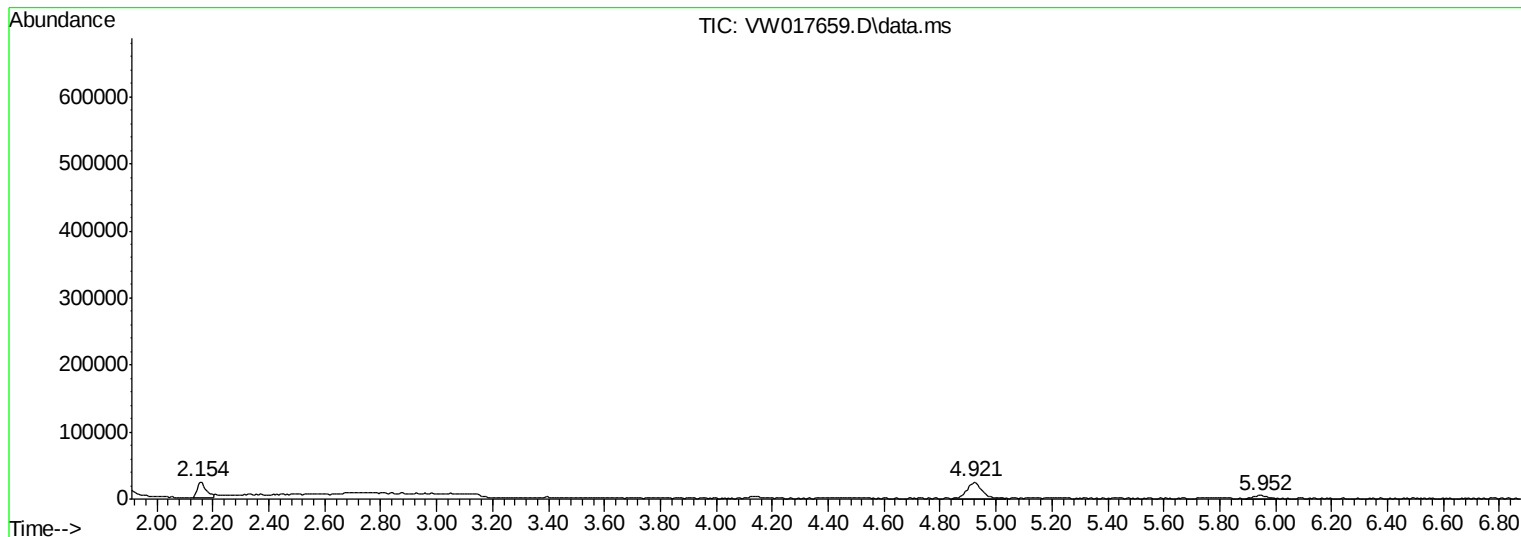
Sum of corrected areas: 7246296

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_w\Method\82w121420S.M
Quant Title : SW846 8260

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



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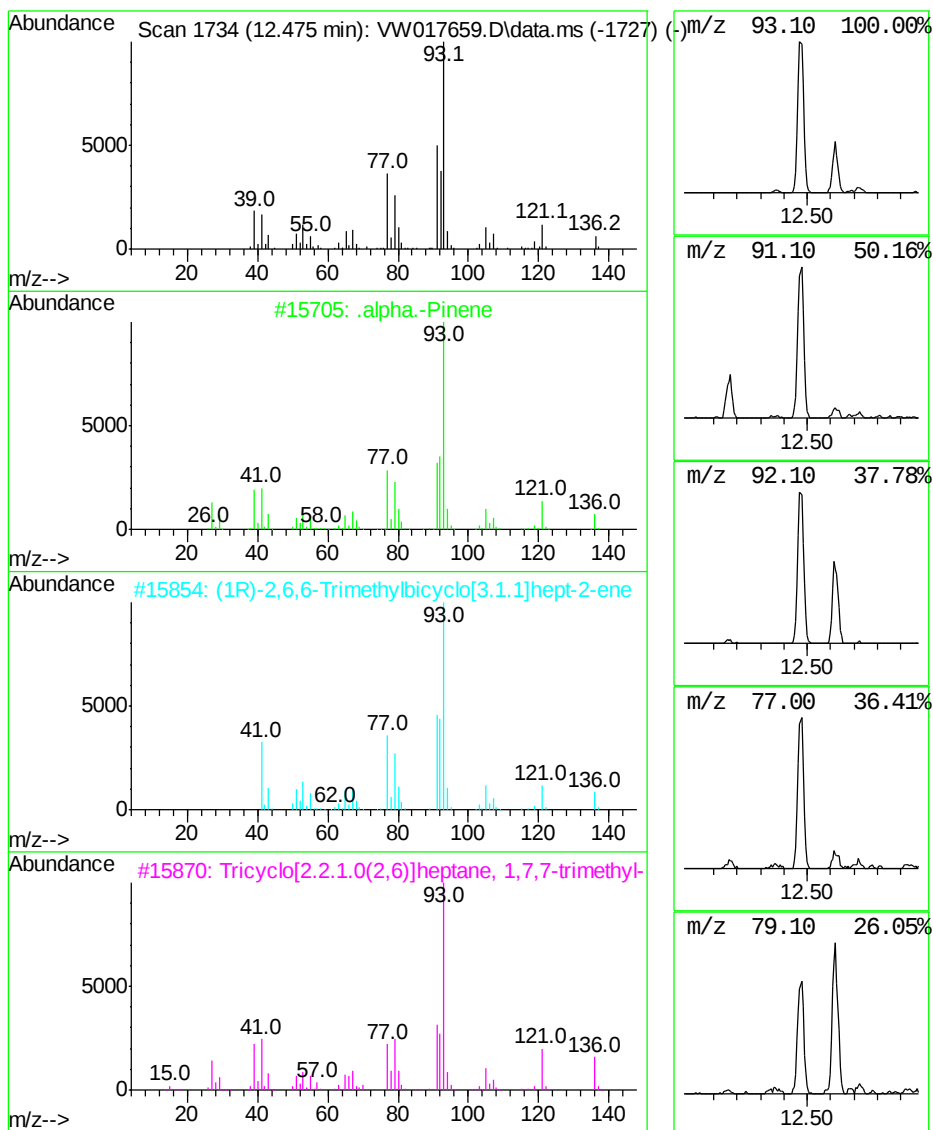
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Peak Number 3 .alpha.-Pinene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.475	5.66 ug/l	118799	Chlorobenzene-d5	11.634

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	.alpha.-Pinene	136	C10H16	000080-56-8	97
2	(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	96
3	Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	91
4	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	91
5	.gamma.-Terpinene	136	C10H16	000099-85-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.alpha.-Pinene	12.475	5.7	ug/l	118799	3	11.634	1050000	50.0