

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010421\
 Data File : VD067991.D
 Acq On : 04 Jan 2021 13:21
 Operator : VA/SY
 Sample : L5248-01
 Misc : 7.15G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VR16125

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122220S.M

Title : Sw846 8260

Signal : TIC: VD067991.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.567	951	960	968	rBV4	21151	52560	2.22%	0.401%
2	7.920	1010	1020	1025	rBV	263933	640712	27.04%	4.892%
3	7.985	1025	1031	1041	rVB	397596	899650	37.96%	6.869%
4	8.332	1076	1090	1103	rBV	238350	577404	24.37%	4.409%
5	8.867	1172	1181	1193	rBV	654295	1337066	56.42%	10.209%
6	10.343	1424	1432	1439	rBV	1095707	1926172	81.28%	14.707%
7	10.402	1439	1442	1450	rVB	48188	87427	3.69%	0.668%
8	10.520	1458	1462	1470	rVB4	20846	39988	1.69%	0.305%
9	11.649	1643	1654	1665	rBV	906352	1572076	66.34%	12.003%
10	11.855	1680	1689	1699	rBV5	17744	43971	1.86%	0.336%
11	12.179	1735	1744	1751	rBV3	23948	43850	1.85%	0.335%
12	12.490	1785	1797	1802	rBV	122141	228936	9.66%	1.748%
13	12.631	1814	1821	1832	rVB	692711	1203223	50.78%	9.187%
14	12.737	1832	1839	1845	rBV6	21874	40613	1.71%	0.310%
15	12.949	1870	1875	1879	rVV7	32332	70955	2.99%	0.542%
16	12.990	1879	1882	1887	rVV2	28669	55805	2.35%	0.426%
17	13.049	1887	1892	1898	rVB	72557	126081	5.32%	0.963%
18	13.296	1925	1934	1941	rVB4	85340	168165	7.10%	1.284%
19	13.402	1943	1952	1955	rBV4	11513	34214	1.44%	0.261%
20	13.490	1955	1967	1976	rBV3	370561	887732	37.46%	6.778%
21	13.578	1976	1982	1991	rVV2	1011095	2369699	100.00%	18.094%
22	13.737	2000	2009	2012	rBV7	27939	47278	2.00%	0.361%
23	13.896	2031	2036	2041	rBV2	65849	103545	4.37%	0.791%
24	14.026	2052	2058	2062	rBV8	15440	29362	1.24%	0.224%
25	14.102	2066	2071	2078	rVB4	42603	85276	3.60%	0.651%
26	14.408	2116	2123	2127	rBV9	17844	35775	1.51%	0.273%
27	14.749	2176	2181	2187	rVB4	47027	71452	3.02%	0.546%
28	14.825	2189	2194	2199	rVV6	19847	43561	1.84%	0.333%
29	14.873	2199	2202	2209	rVB5	22751	42975	1.81%	0.328%
30	15.290	2268	2273	2281	rVB10	14387	36149	1.53%	0.276%
31	15.361	2281	2285	2288	rBV3	24448	42308	1.79%	0.323%
32	15.596	2320	2325	2330	rVB4	36179	52223	2.20%	0.399%
33	16.555	2483	2488	2495	rVB4	37618	71248	3.01%	0.544%
34	16.696	2508	2512	2522	rVB4	12508	29442	1.24%	0.225%

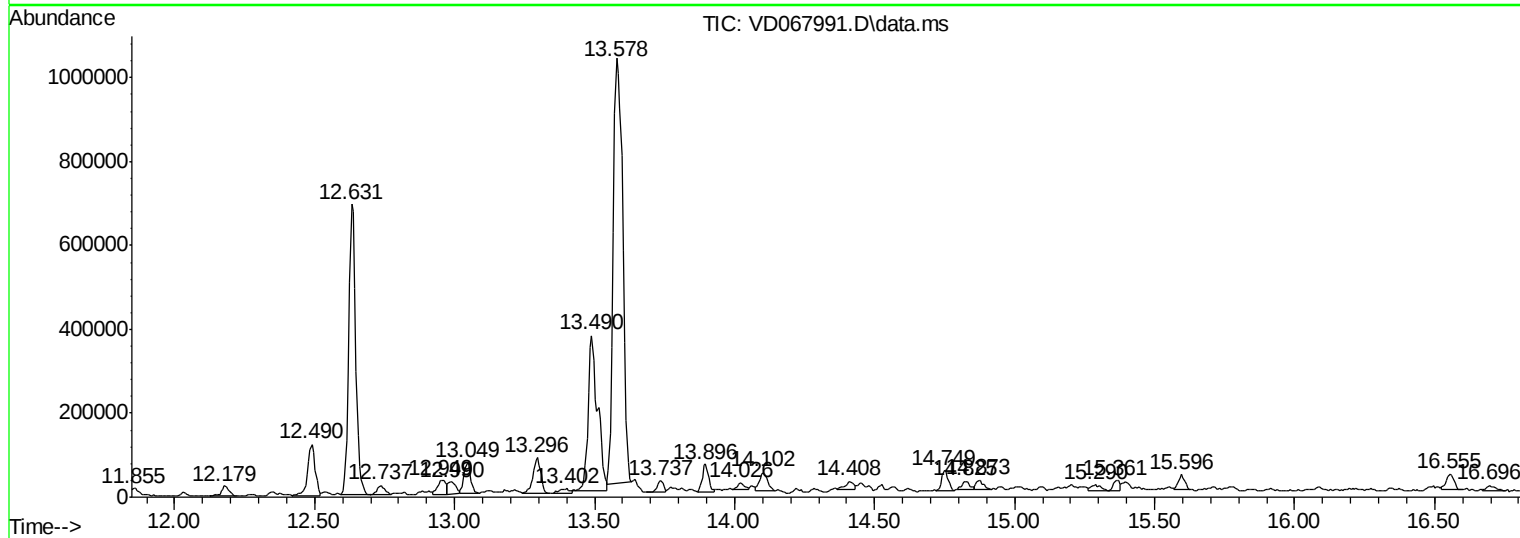
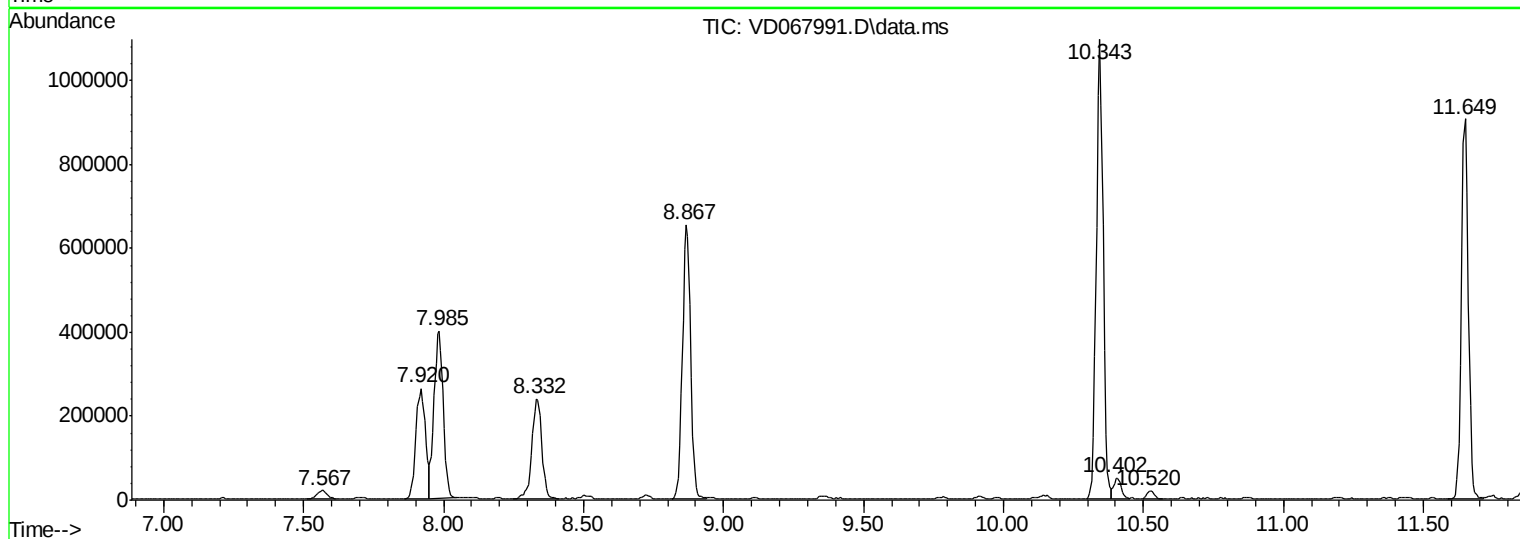
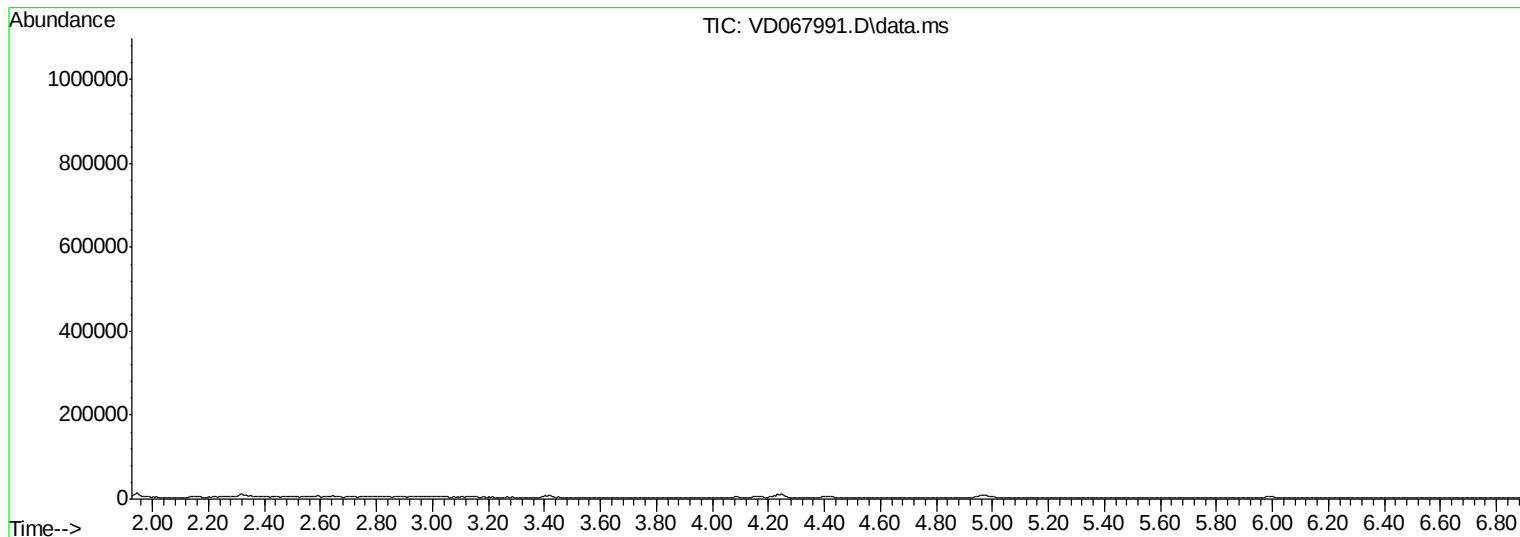
Sum of corrected areas: 13096893

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122220S.M
Quant Title : SW846 8260

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



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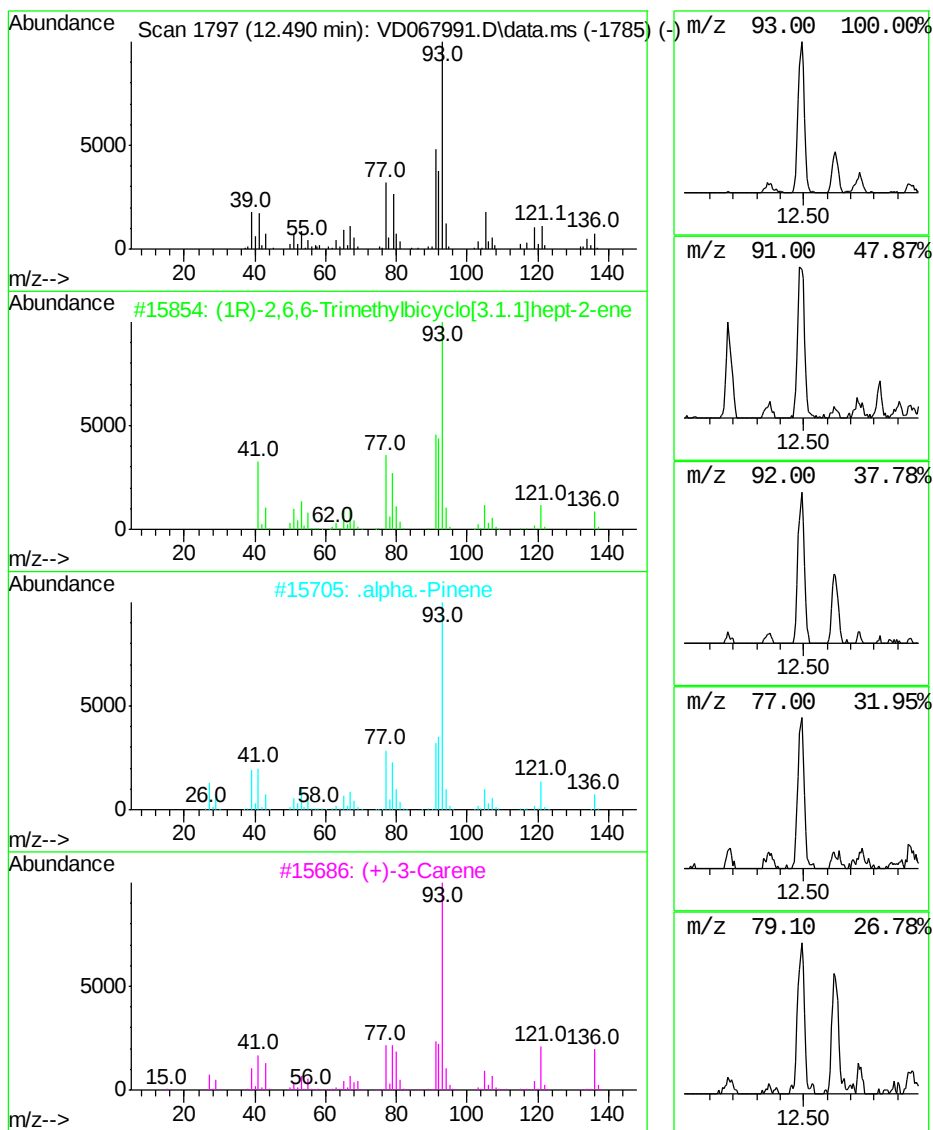
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Peak Number 1 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.490	7.28 ug/l	228936	Chlorobenzene-d5	11.649

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	94
2	.alpha.-Pinene	136	C10H16	000080-56-8	93
3	(+)-3-Carene	136	C10H16	000498-15-7	90
4	3-Carene	136	C10H16	013466-78-9	90
5	Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1R)-2,6,6-Trim...	12.490	7.3	ug/l	228936	3	11.649	1572080	50.0