

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW103118\
 Data File : VW006482.D
 Acq On : 30 Oct 2018 05:19
 Operator : SY/AP
 Sample : J5205-05
 Misc : 6.17G/5ML/MSVOA W/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TR-05-102518

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_W\METHOD\82W101518S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.147	359	368	382	rVB2	5437	20128	2.35%	0.362%
2	4.909	482	493	508	rBV4	9984	33528	3.92%	0.602%
3	7.159	850	862	877	rBV	32920	99980	11.68%	1.797%
4	7.885	971	981	986	rBV	153476	357909	41.80%	6.431%
5	7.952	986	992	1002	rVB	262458	570821	66.66%	10.257%
6	8.311	1035	1051	1062	rBV	129731	293547	34.28%	5.275%
7	8.848	1130	1139	1151	rBV	349595	695741	81.25%	12.502%
8	10.329	1374	1382	1388	rBV	479642	856316	100.00%	15.387%
9	10.390	1388	1392	1403	rVB	13491	24212	2.83%	0.435%
10	11.634	1588	1596	1605	rBV	428247	729311	85.17%	13.105%
11	11.841	1622	1630	1638	rVB2	4915	10155	1.19%	0.182%
12	12.475	1727	1734	1741	rBV	77961	128457	15.00%	2.308%
13	12.621	1751	1758	1769	rVV	365703	593532	69.31%	10.665%
14	12.725	1769	1775	1782	rVB2	14212	23469	2.74%	0.422%
15	12.963	1805	1814	1819	rVB4	15404	33611	3.93%	0.604%
16	13.030	1819	1825	1833	rVB2	31210	53253	6.22%	0.957%
17	13.475	1889	1898	1906	rVV5	19886	39981	4.67%	0.718%
18	13.560	1906	1912	1921	rVB	396803	657292	76.76%	11.811%
19	13.883	1960	1965	1970	rBV5	8950	13908	1.62%	0.250%
20	14.085	1994	1998	2005	rVB3	6004	12282	1.43%	0.221%
21	14.213	2013	2019	2024	rVB2	7292	11942	1.39%	0.215%
22	14.603	2079	2083	2088	rBV5	8428	13833	1.62%	0.249%
23	14.700	2093	2099	2103	rBV3	40347	71584	8.36%	1.286%
24	14.810	2110	2117	2122	rBV4	13211	32073	3.75%	0.576%
25	14.859	2122	2125	2131	rVB5	5787	12157	1.42%	0.218%
26	14.963	2139	2142	2149	rVB3	7678	12390	1.45%	0.223%
27	15.072	2155	2160	2164	rBV6	10073	18243	2.13%	0.328%
28	15.188	2173	2179	2186	rVB5	5979	14388	1.68%	0.259%
29	15.340	2197	2204	2208	rBV7	5222	11595	1.35%	0.208%
30	15.566	2237	2241	2251	rVB4	11007	21866	2.55%	0.393%
31	15.670	2251	2258	2263	rBV10	3853	11064	1.29%	0.199%
32	15.877	2288	2292	2298	rVB8	7022	11263	1.32%	0.202%
33	16.054	2312	2321	2327	rVB8	7088	20673	2.41%	0.371%
34	16.188	2336	2343	2348	rBV9	6205	14936	1.74%	0.268%

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Stop Thrs : 0 Peak Location: TOP

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35	16.389	2370	2376	2382	rBV5	8018	17314	2.02%	0.311%
36	16.511	2391	2396	2401	rVB3	6452	11012	1.29%	0.198%
37	16.657	2412	2420	2425	rBV3	3630	11488	1.34%	0.206%

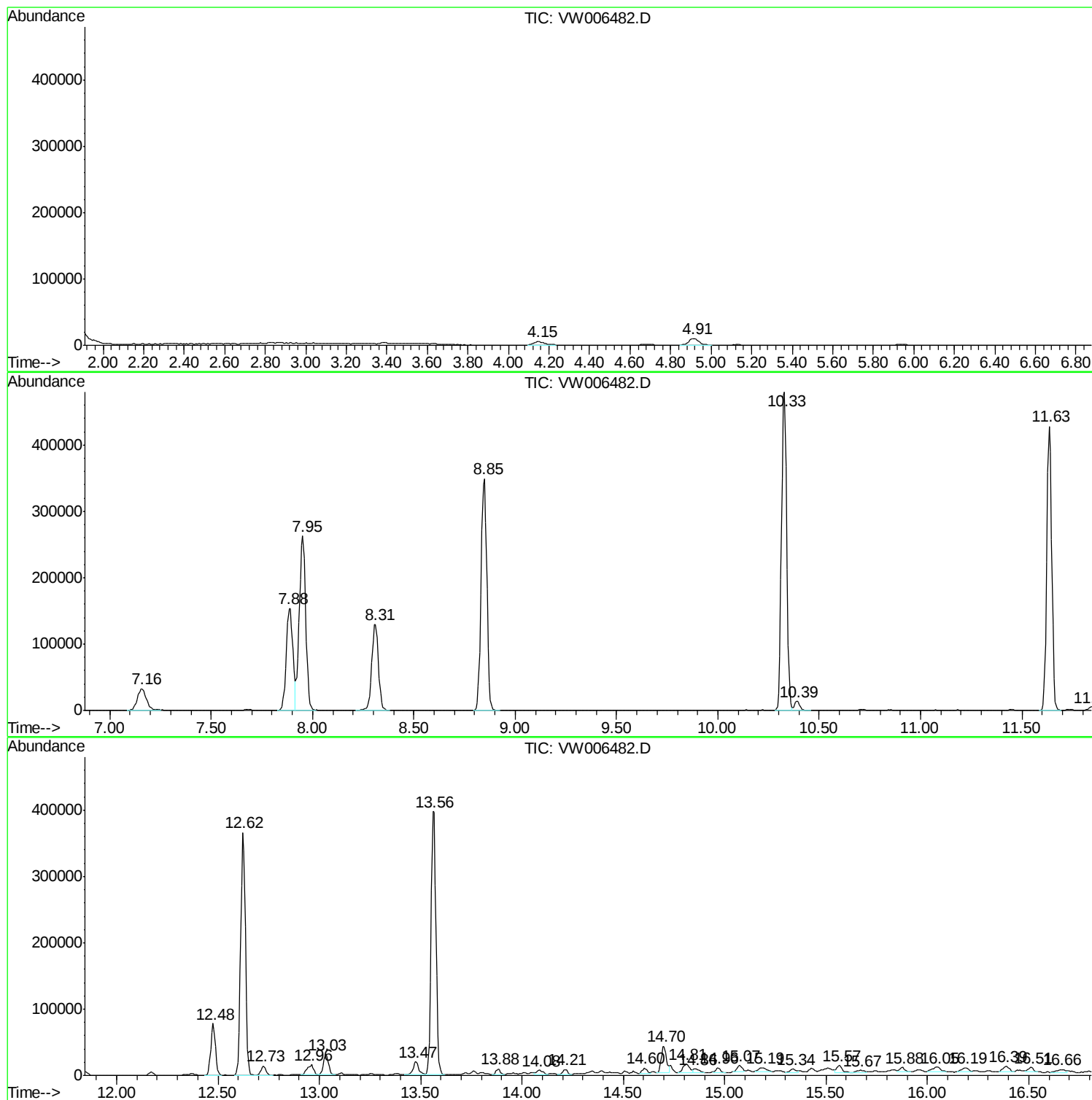
Sum of corrected areas: 5565254

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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



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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.	
12.48	8.81 ug/l	128457	Chlorobenzene-d5	11.63	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	007785-70-8	96
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	90
4	(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	007785-26-4	90
5	.gamma.-Terpinene	136	C10H16	000099-85-4	87

Peak Number 2 Bicyclo[3.1.0]hexan-3-one, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.70	5.45 ug/l	71584	1,4-Dichlorobenzene-d4	13.57	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[3.1.0]hexan-3-one, 4-met...	152	C10H16O	000471-15-8	95
2	Bicyclo[3.1.0]hexan-3-one, 4-met...	152	C10H16O	001125-12-8	91
3	Thujone	152	C10H16O	000546-80-5	87
4	Bicyclo[3.1.0]hexan-3-ol, 4-meth...	152	C10H16O	000471-16-9	76
5	Methyl ethyl cyclopentene	110	C8H14	019780-56-4	52

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1R)-2,6,6-Trimet...	12.48	8.8	ug/l	128457	3	11.63	729311	50.0
Bicyclo[3.1.0]hex...	14.70	5.5	ug/l	71584	4	13.57	657292	50.0