

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082819\
 Data File : VW012249.D
 Acq On : 28 Aug 2019 13:06
 Operator : SY/VA
 Sample : K4560-01
 Misc : 5.91G/5ML/MSVOA W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S404-K1-1.0-1.5-082619

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\82W082319S.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	1.952	5	8	18	rVB2	12348	24760	1.92%	0.332%
2	2.147	33	40	46	rBV	9482	18926	1.47%	0.253%
3	3.385	235	243	253	rVB	12864	30431	2.36%	0.407%
4	3.678	284	291	298	rBV2	8468	20753	1.61%	0.278%
5	4.123	354	364	376	rBV	26709	76705	5.94%	1.027%
6	4.915	479	494	511	rBV	45797	163132	12.64%	2.184%
7	5.939	649	662	670	rBV4	8644	27264	2.11%	0.365%
8	7.140	848	859	862	rBV2	6656	17572	1.36%	0.235%
9	7.531	917	923	936	rVB3	4459	12942	1.00%	0.173%
10	7.884	970	981	986	rBV2	169839	399135	30.93%	5.344%
11	7.945	986	991	1001	rVB	327260	710306	55.05%	9.511%
12	8.305	1038	1050	1061	rBV	179840	398491	30.88%	5.336%
13	8.701	1107	1115	1126	rVB2	12960	30361	2.35%	0.407%
14	8.841	1129	1138	1150	rVV	492691	964031	74.71%	12.908%
15	9.427	1229	1234	1244	rBV	9503	19157	1.48%	0.257%
16	10.323	1372	1381	1389	rBV	732513	1290327	100.00%	17.277%
17	10.707	1438	1444	1450	rBV2	9750	17322	1.34%	0.232%
18	11.627	1586	1595	1606	rBV	543324	935830	72.53%	12.531%
19	12.469	1726	1733	1741	rBV	487201	810790	62.84%	10.856%
20	12.615	1750	1757	1767	rBV	370996	630744	48.88%	8.446%
21	12.719	1767	1774	1783	rVB	57643	99254	7.69%	1.329%
22	12.950	1805	1812	1818	rVB5	10414	26139	2.03%	0.350%
23	13.024	1818	1824	1831	rVB2	22367	41294	3.20%	0.553%
24	13.213	1850	1855	1861	rBV4	7980	15752	1.22%	0.211%
25	13.469	1890	1897	1900	rBV3	10227	18094	1.40%	0.242%
26	13.560	1905	1912	1919	rVV	331564	545715	42.29%	7.307%
27	13.645	1922	1926	1933	rVB3	7109	13225	1.02%	0.177%
28	14.072	1990	1996	2004	rVB2	15263	27177	2.11%	0.364%
29	14.529	2066	2071	2080	rVB3	7731	15535	1.20%	0.208%
30	14.725	2097	2103	2109	rVB	20047	29138	2.26%	0.390%
31	15.304	2193	2198	2204	rVB2	12080	22394	1.74%	0.300%
32	15.493	2224	2229	2236	rBV2	7099	15694	1.22%	0.210%

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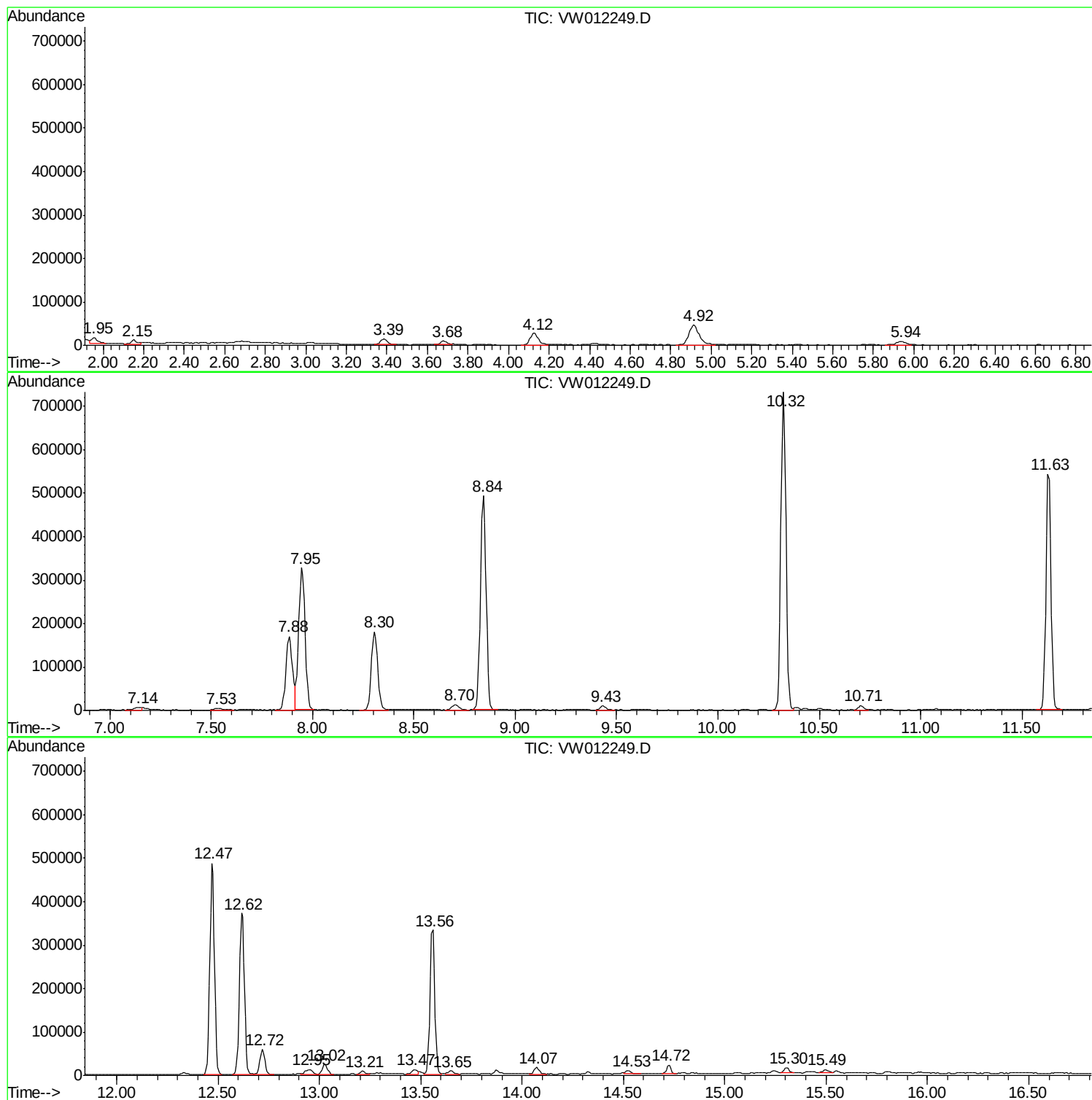
Sum of corrected areas: 7468390

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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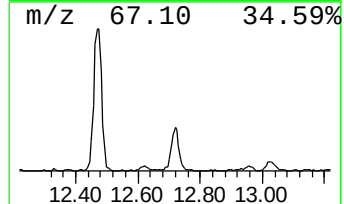
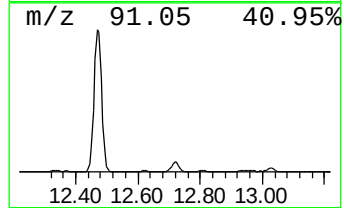
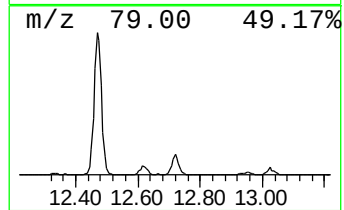
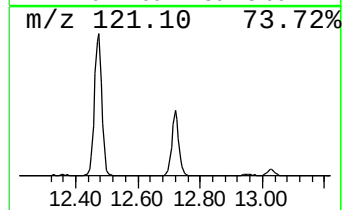
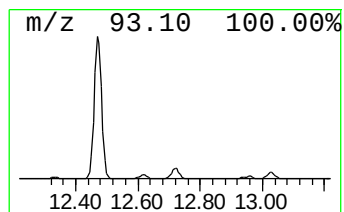
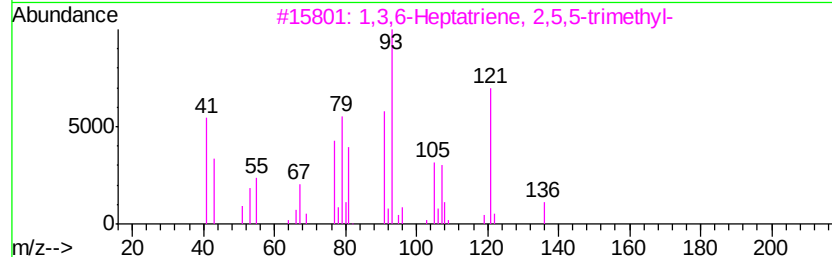
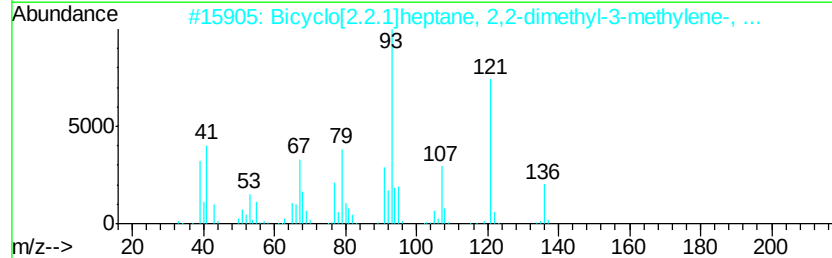
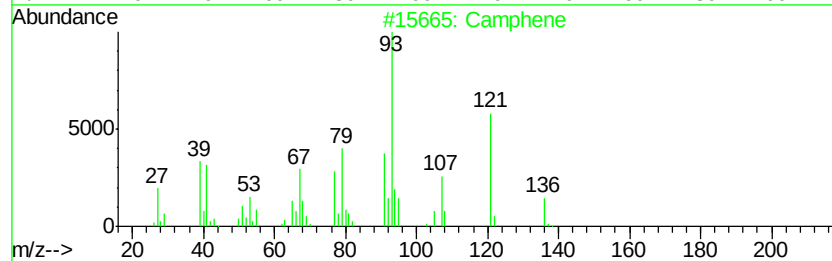
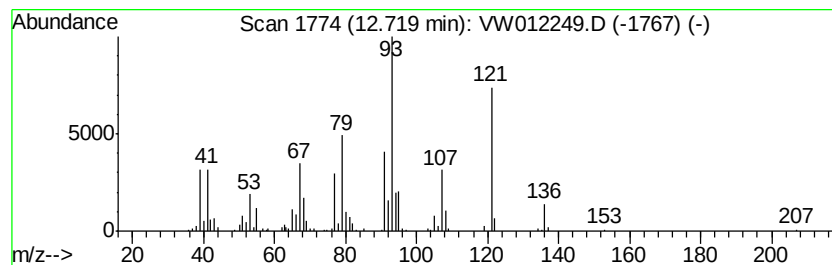
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Peak Number 1 Camphene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.72	9.09 ug/l	99254	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Camphene	136	C10H16	000079-92-5	97
2		Bicyclo[2.2.1]heptane, 2,2-dimet...	136	C10H16	005794-04-7	94
3		1,3,6-Heptatriene, 2,5,5-trimethyl-	136	C10H16	029548-02-5	83
4		Santolina triene	136	C10H16	002153-66-4	81
5		Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	016022-04-1	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Camphene	12.72	9.1	ug/l	99254	4	13.56	545715	50.0