

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080619\
 Data File : VW011719.D
 Acq On : 05 Aug 2019 19:32
 Operator : SY/VA
 Sample : K4154-03
 Misc : 4.48G/5ML/MSVOA W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PS-3

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\82W072719S.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	1.989	10	14	28	rVB	18612	44360	3.78%	0.651%
2	2.148	35	40	47	rBV	11385	24227	2.06%	0.356%
3	3.379	234	242	252	rVB3	4742	12280	1.05%	0.180%
4	4.135	354	366	376	rBV2	8271	26273	2.24%	0.386%
5	4.915	484	494	506	rBV4	9277	36244	3.08%	0.532%
6	5.129	517	529	537	rBV2	4122	15240	1.30%	0.224%
7	7.147	850	860	876	rBV	49520	154849	13.18%	2.272%
8	7.884	968	981	986	rBV	149753	363094	30.90%	5.328%
9	7.945	986	991	1003	rVB	283312	623764	53.09%	9.154%
10	8.256	1031	1042	1044	rBV	51145	110540	9.41%	1.622%
11	8.305	1044	1050	1061	rVB	166629	378008	32.17%	5.547%
12	8.841	1128	1138	1152	rBV	444746	872101	74.23%	12.798%
13	10.323	1373	1381	1389	rBV	677100	1174896	100.00%	17.241%
14	10.707	1436	1444	1450	rBV	93360	169759	14.45%	2.491%
15	11.067	1495	1503	1515	rBV	41573	75202	6.40%	1.104%
16	11.439	1553	1564	1570	rVB3	13088	26033	2.22%	0.382%
17	11.628	1588	1595	1608	rBV	540483	936543	79.71%	13.743%
18	12.469	1727	1733	1741	rBV	64519	112684	9.59%	1.654%
19	12.615	1749	1757	1766	rBV2	454883	764088	65.03%	11.213%
20	12.938	1805	1810	1820	rBV2	11063	21068	1.79%	0.309%
21	13.030	1820	1825	1831	rVB4	7274	13743	1.17%	0.202%
22	13.298	1862	1869	1875	rVB5	7706	15769	1.34%	0.231%
23	13.408	1877	1887	1892	rBV3	6625	13922	1.18%	0.204%
24	13.560	1905	1912	1919	rBV	455666	745800	63.48%	10.944%
25	13.761	1939	1945	1957	rBV	4311	12378	1.05%	0.182%
26	14.072	1990	1996	2002	rVB2	26719	42678	3.63%	0.626%
27	15.438	2210	2220	2225	rBV2	15792	28902	2.46%	0.424%

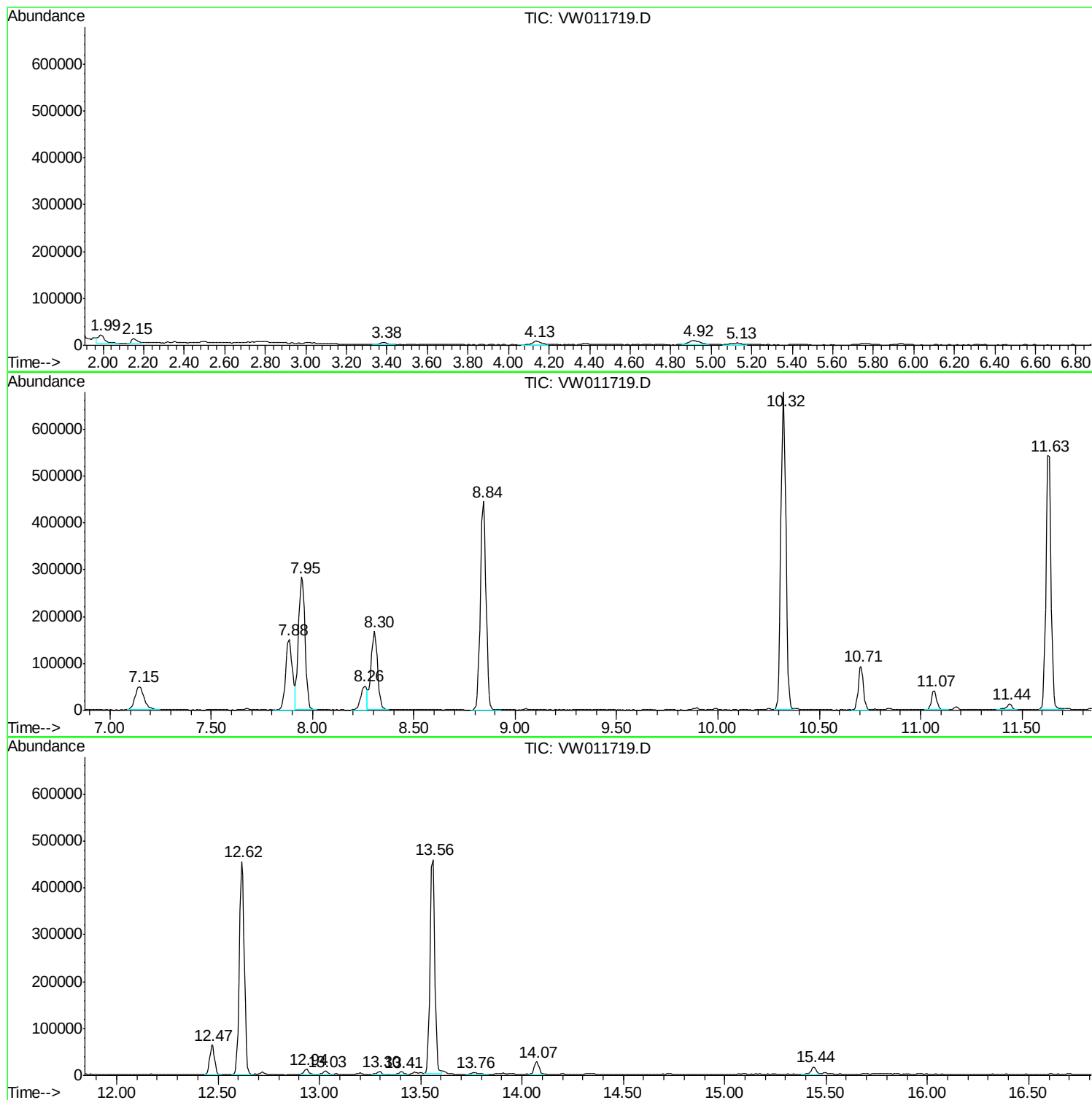
Sum of corrected areas: 6814445

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW080619\
Data File : VW011719.D
Acq On : 05 Aug 2019 19:32
Operator : SY/VA
Sample : K4154-03
Misc : 4.48G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PS-3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW080619\
Data File : VW011719.D
Acq On : 05 Aug 2019 19:32
Operator : SY/VA
Sample : K4154-03
Misc : 4.48G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

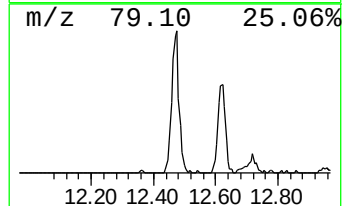
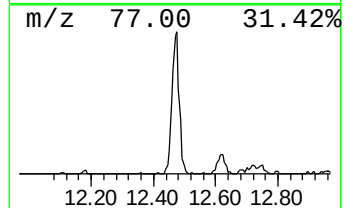
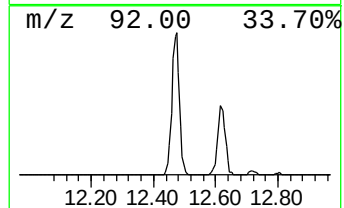
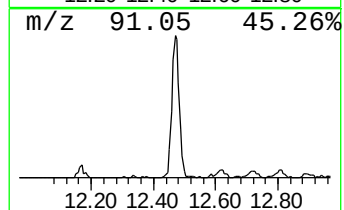
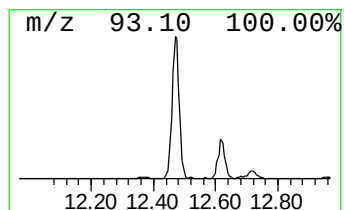
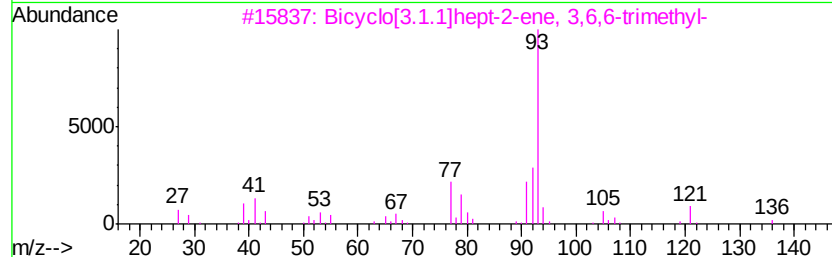
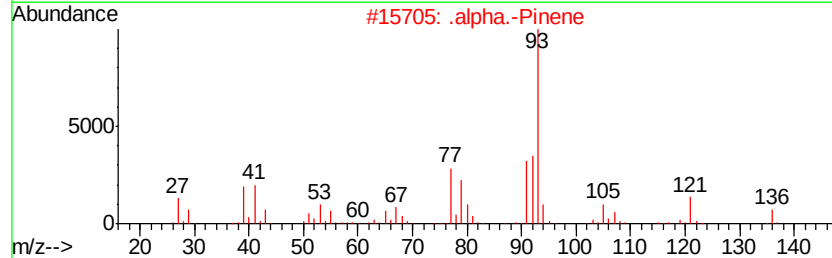
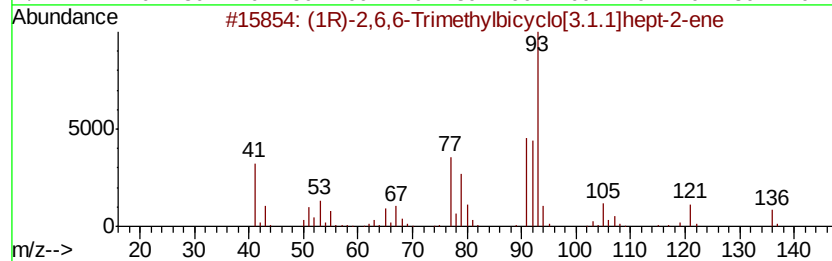
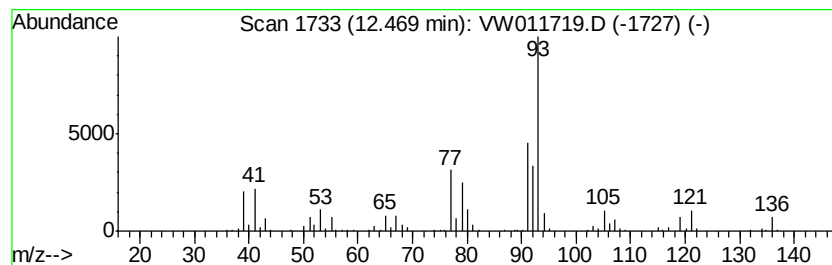
Instrument :
MSVOA_W
ClientSampleId :
PS-3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.47	6.02 ug/l	112684	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	136	C10H16	007785-70-8	97
2	.alpha.-Pinene	136	C10H16	000080-56-8	97
3	Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	91
4	(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-26-4	91
5	.gamma.-Terpinene	136	C10H16	000099-85-4	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW080619\
Data File : VW011719.D
Acq On : 05 Aug 2019 19:32
Operator : SY/VA
Sample : K4154-03
Misc : 4.48G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PS-3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1R)-2,6,6-Trimet...	12.47	6.0	ug/l	112684	3	11.63	936543	50.0