

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012121\
 Data File : VD068130.D
 Acq On : 21 Jan 2021 14:04
 Operator : VA/SY
 Sample : M1179-07
 Misc : 6.38G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HS-TP4

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_D\Method\82D011921S.M

Title : SW846 8260

Signal : TIC: VD068130.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.227	44	52	54	rBV5	14496	35368	1.08%	0.189%
2	7.920	1008	1020	1025	rBV	391792	961170	29.42%	5.147%
3	7.985	1025	1031	1041	rVB	779972	1749734	53.55%	9.370%
4	8.332	1076	1090	1105	rBV	351026	826579	25.30%	4.426%
5	8.867	1171	1181	1198	rBV	1113600	2299981	70.39%	12.316%
6	9.356	1258	1264	1278	rBV7	13781	36284	1.11%	0.194%
7	10.344	1423	1432	1441	rBV	1819317	3267503	100.00%	17.497%
8	11.650	1644	1654	1666	rBV	1637039	2943793	90.09%	15.764%
9	11.855	1681	1689	1699	rVV	23750	50598	1.55%	0.271%
10	12.491	1788	1797	1807	rBV2	300534	533228	16.32%	2.855%
11	12.632	1813	1821	1831	rVB	1400384	2345379	71.78%	12.559%
12	12.955	1871	1876	1882	rVV4	24457	44234	1.35%	0.237%
13	13.267	1925	1929	1936	rVB	20715	32727	1.00%	0.175%
14	13.514	1959	1971	1975	rVV2	60804	128424	3.93%	0.688%
15	13.573	1975	1981	1990	rVB	1719755	2893473	88.55%	15.495%
16	13.897	2031	2036	2041	rVB3	26016	39319	1.20%	0.211%
17	14.114	2067	2073	2077	rVB6	17811	36673	1.12%	0.196%
18	14.749	2177	2181	2187	rVB4	26751	47887	1.47%	0.256%
19	14.820	2187	2193	2199	rBV4	33349	86130	2.64%	0.461%
20	15.367	2280	2286	2288	rBV7	18804	32741	1.00%	0.175%
21	15.596	2322	2325	2333	rVB6	26337	45511	1.39%	0.244%
22	15.702	2335	2343	2349	rBV7	17526	47325	1.45%	0.253%
23	15.908	2373	2378	2384	rVB6	29829	61528	1.88%	0.329%
24	16.232	2423	2433	2439	rBV9	25268	66712	2.04%	0.357%
25	16.432	2461	2467	2473	rVB7	27259	61864	1.89%	0.331%

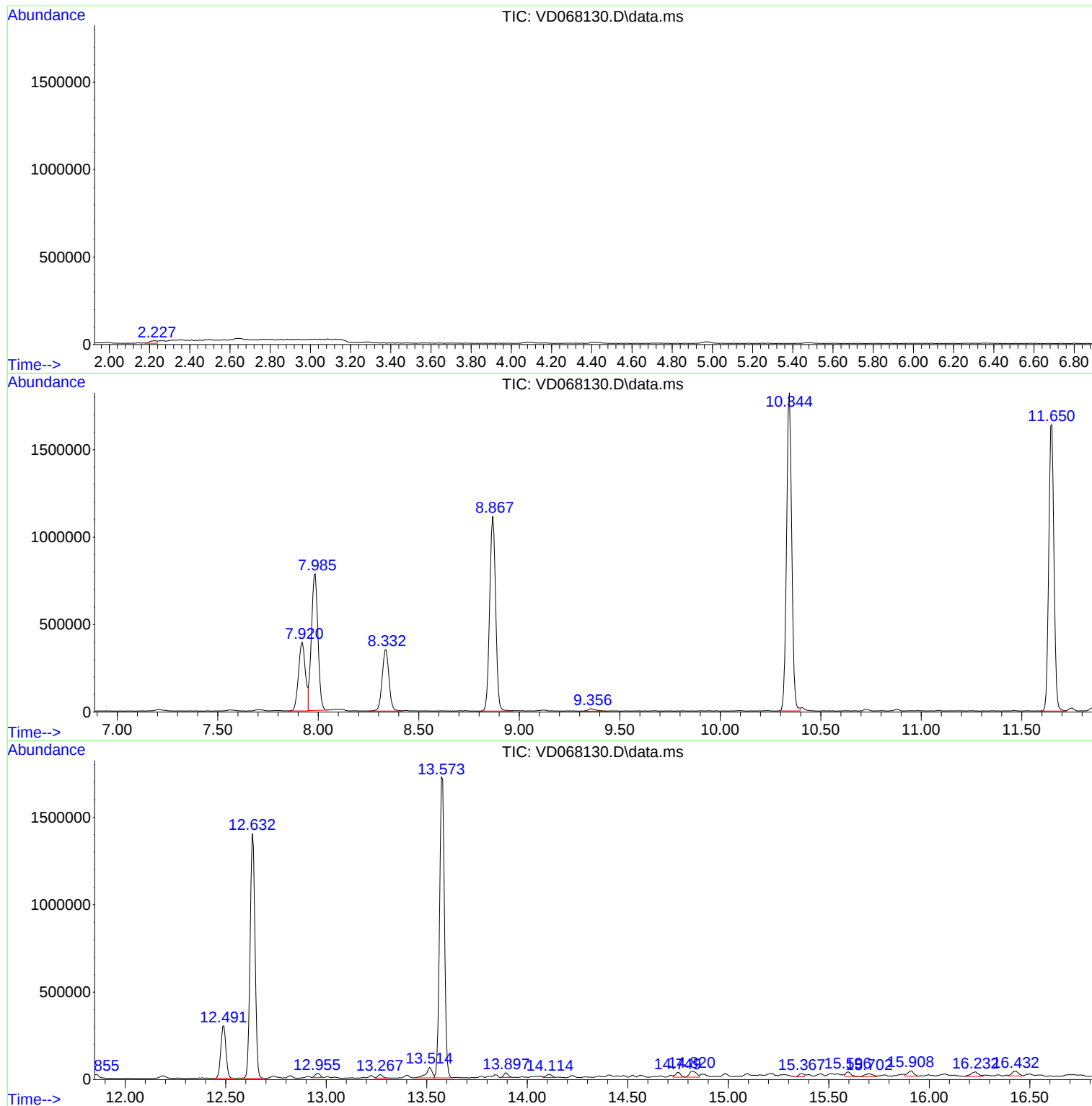
Sum of corrected areas: 18674165

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012121\
Data File : VD068130.D
Acq On : 21 Jan 2021 14:04
Operator : VA/SY
Sample : M1179-07
Misc : 6.38G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HS-TP4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012121\
Data File : VD068130.D
Acq On : 21 Jan 2021 14:04
Operator : VA/SY
Sample : M1179-07
Misc : 6.38G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HS-TP4

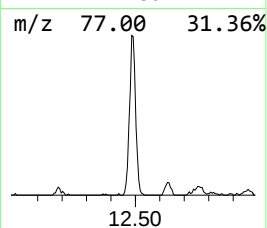
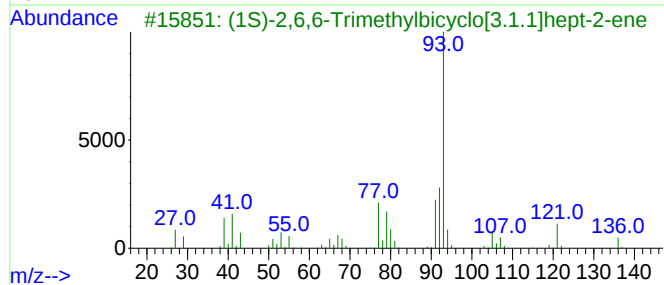
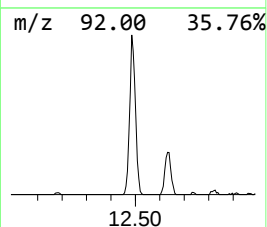
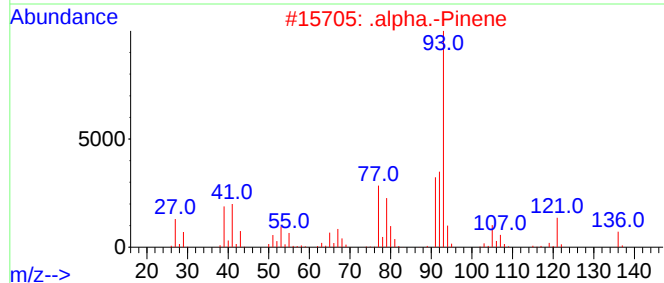
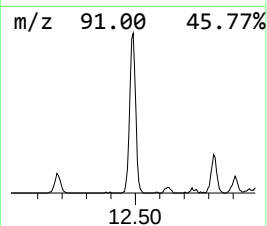
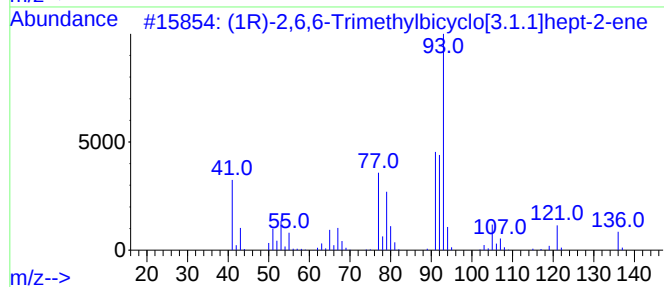
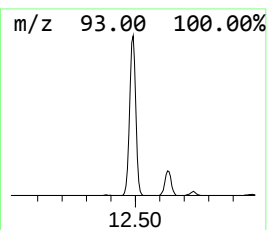
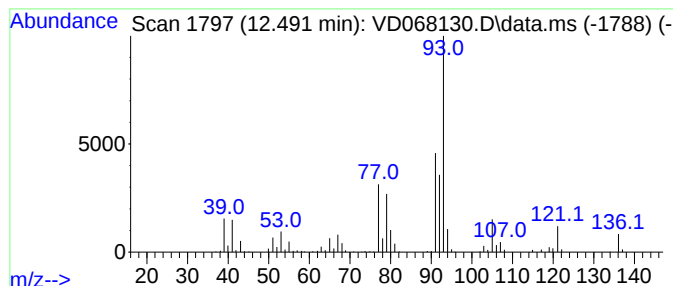
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
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.
12.491	9.06 ug/l	533228	Chlorobenzene-d5	11.650

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1R)-2,6,6-Trimethylbicyclo[3.1...	136	C10H16	007785-70-8	97		
2	.alpha.-Pinene	136	C10H16	000080-56-8	95		
3	(1S)-2,6,6-Trimethylbicyclo[3.1...	136	C10H16	007785-26-4	94		
4	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	91		
5	Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000488-97-1	90		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012121\
Data File : VD068130.D
Acq On : 21 Jan 2021 14:04
Operator : VA/SY
Sample : M1179-07
Misc : 6.38G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HS-TP4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.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-Trim...	12.491	9.1	ug/l	533228	3	11.650	2943790	50.0