

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021921\
 Data File : VD068406.D
 Acq On : 19 Feb 2021 17:54
 Operator : VA/SY
 Sample : M1452-25
 Misc : 6.41G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-7

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\82D021221S.M

Title : SW846 8260

Signal : TIC: VD068406.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.703	291	303	316	rBV	123084	329523	13.62%	2.388%
2	7.914	1009	1019	1025	rBV	306640	748203	30.93%	5.422%
3	7.985	1025	1031	1042	rVB	508530	1152397	47.63%	8.352%
4	8.332	1080	1090	1101	rBV	277496	635933	26.29%	4.609%
5	8.867	1172	1181	1192	rBV	812162	1644134	67.96%	11.915%
6	10.150	1390	1399	1409	rBV	61826	118961	4.92%	0.862%
7	10.344	1423	1432	1441	rBV	1349801	2419372	100.00%	17.534%
8	11.644	1646	1653	1666	rBV	1135416	1991461	82.31%	14.433%
9	12.485	1789	1796	1805	rBV	542852	941942	38.93%	6.827%
10	12.632	1811	1821	1828	rBV	1099485	1817396	75.12%	13.171%
11	12.738	1834	1839	1845	rVB3	62475	111438	4.61%	0.808%
12	13.485	1961	1966	1974	rBV4	40340	81494	3.37%	0.591%
13	13.573	1974	1981	1989	rVB	1085249	1777735	73.48%	12.884%
14	15.285	2267	2272	2278	rVB4	15874	28298	1.17%	0.205%

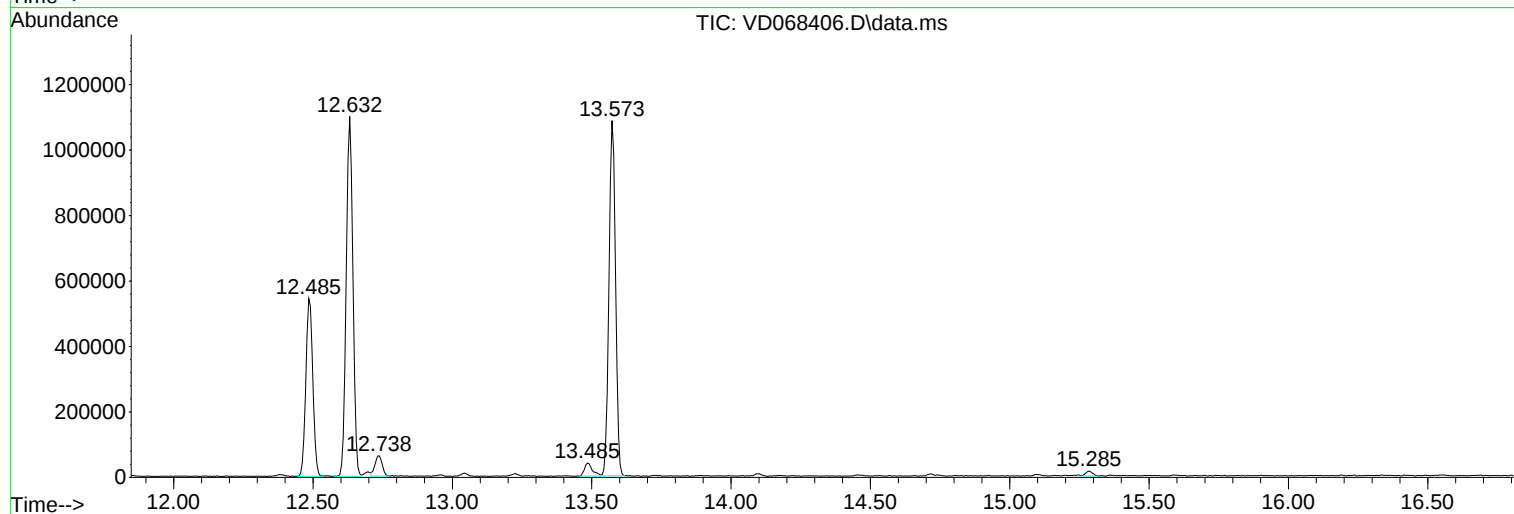
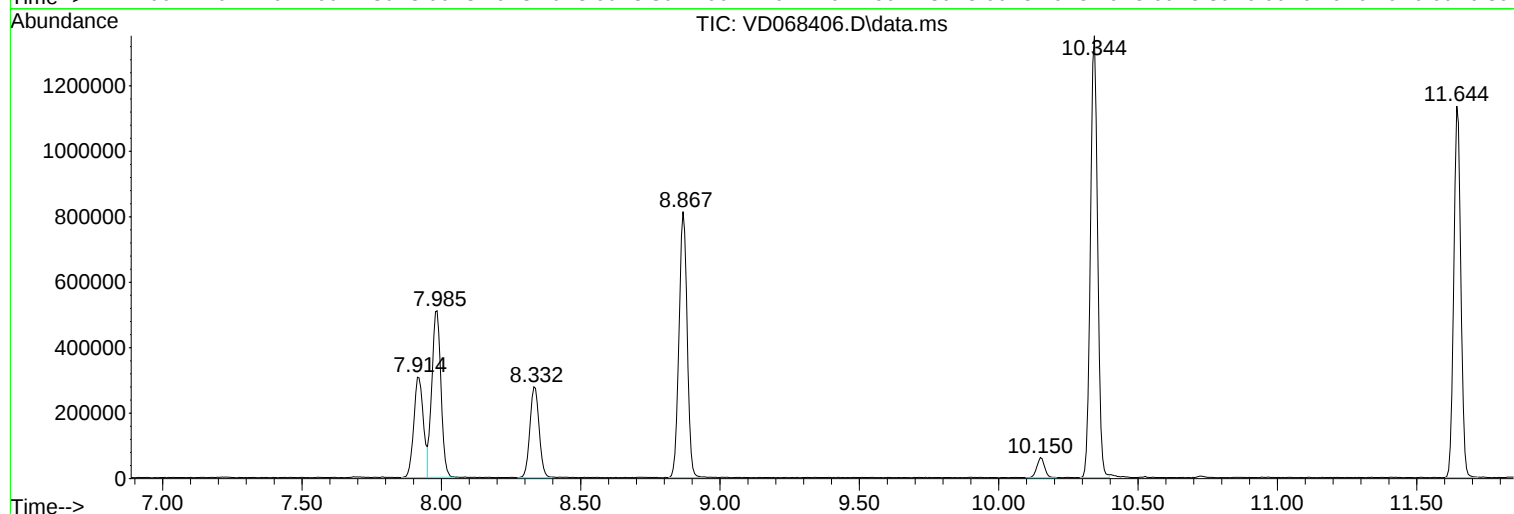
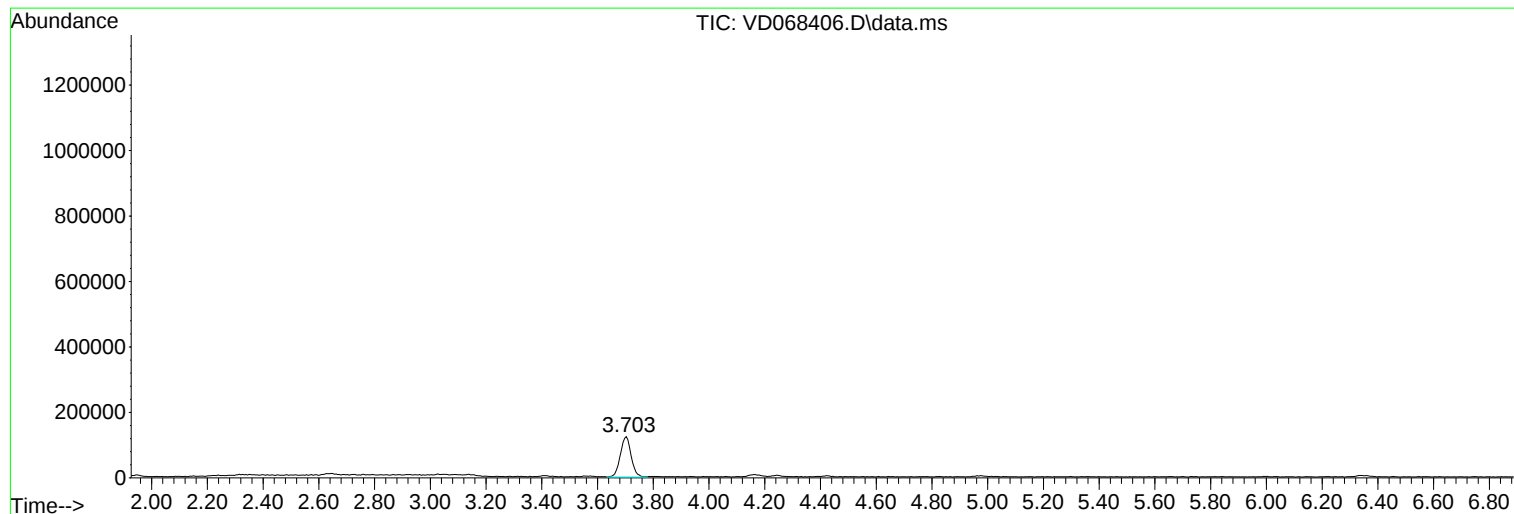
Sum of corrected areas: 13798287

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021921\
Data File : VD068406.D
Acq On : 19 Feb 2021 17:54
Operator : VA/SY
Sample : M1452-25
Misc : 6.41G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TP-7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021221S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021921\
Data File : VD068406.D
Acq On : 19 Feb 2021 17:54
Operator : VA/SY
Sample : M1452-25
Misc : 6.41G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TP-7

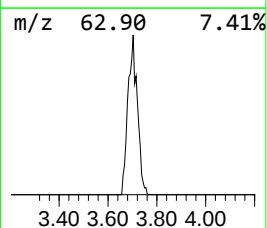
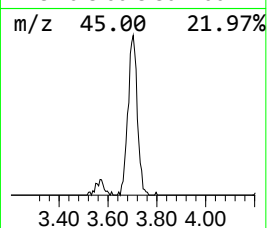
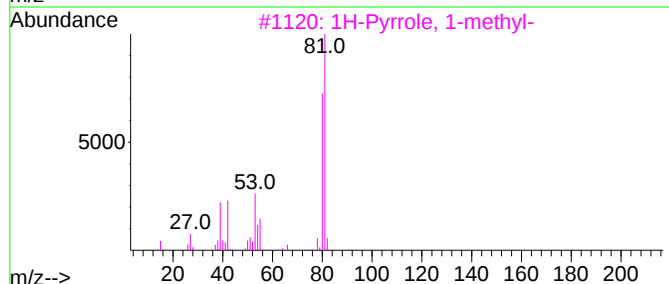
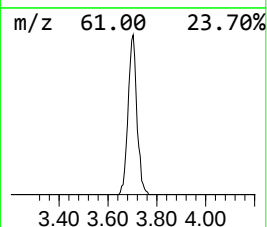
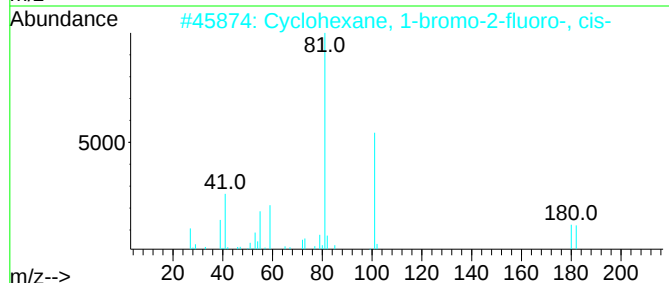
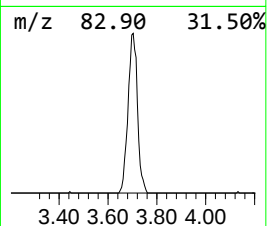
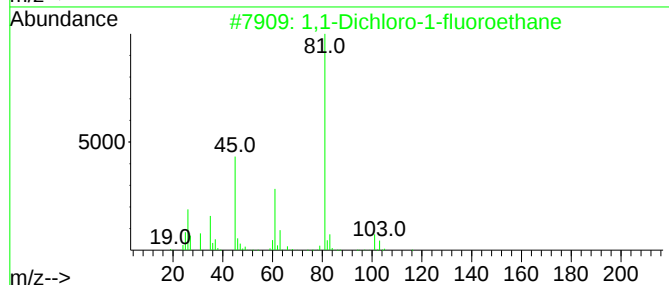
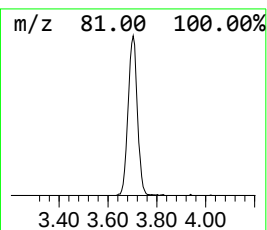
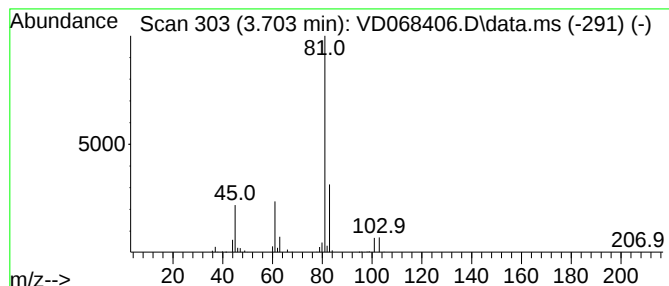
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021221S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown3.703 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.703	14.30 ug/l	329523	Pentafluorobenzene	7.985

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1-Dichloro-1-fluoroethane	116	C2H3Cl2F	001717-00-6	14
2			Cyclohexane, 1-bromo-2-fluoro-, ...	180	C6H10BrF	051422-74-3	4
3			1H-Pyrrole, 1-methyl-	81	C5H7N	000096-54-8	3
4			Ethane, 1,2-dichloro-1-fluoro-	116	C2H3Cl2F	000430-57-9	2
5			Phosphorodiamidous fluoride, N,N...	170	C4H12FN2O2P	022692-27-9	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021921\
Data File : VD068406.D
Acq On : 19 Feb 2021 17:54
Operator : VA/SY
Sample : M1452-25
Misc : 6.41G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TP-7

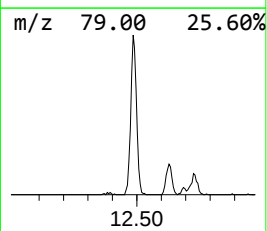
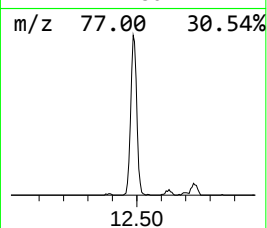
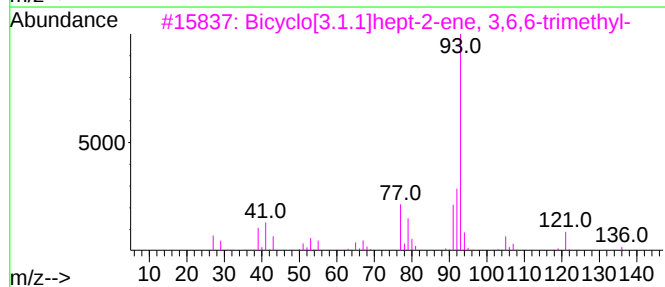
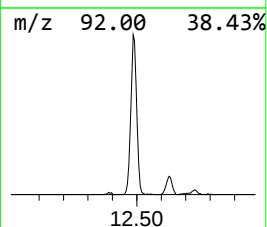
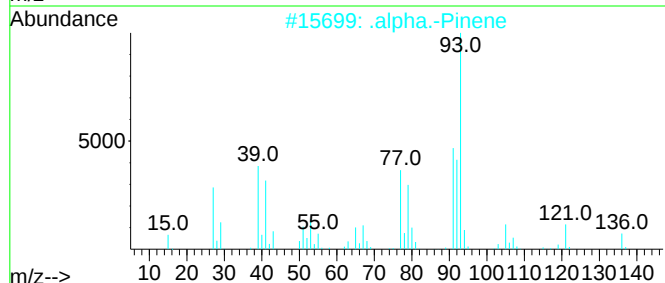
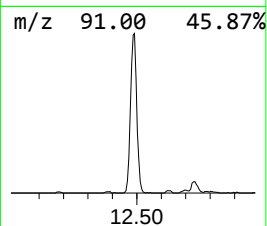
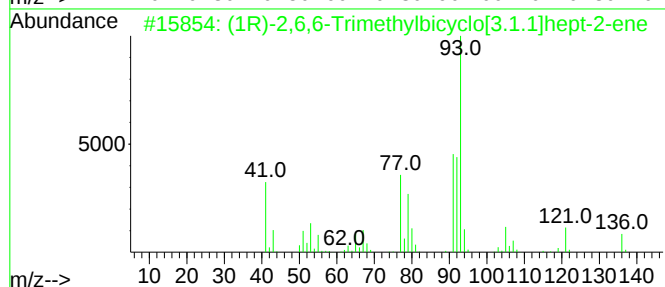
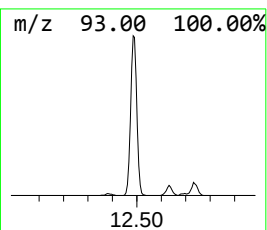
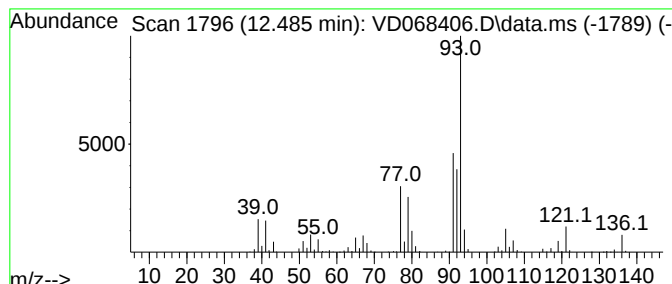
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021221S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.485	23.65 ug/l	941942	Chlorobenzene-d5	11.644

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	95		
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	91		
4	(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-26-4	90		
5	(+)-3-Carene	136	C10H16	000498-15-7	87		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021921\
Data File : VD068406.D
Acq On : 19 Feb 2021 17:54
Operator : VA/SY
Sample : M1452-25
Misc : 6.41G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TP-7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021221S.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
unknown3.703	3.703	14.3	ug/l	329523	1	7.985	1152400	50.0
(1R)-2,6,6-Trim...	12.485	23.6	ug/l	941942	3	11.644	1991460	50.0