

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121521\
 Data File : VD071343.D
 Acq On : 15 Dec 2021 15:28
 Operator : VA/SY
 Sample : M5082-03
 Misc : 4.73G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SASP2-121-1(65-77.7)

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\82D112921S.M

Title : SW846 8260

Signal : TIC: VD071343.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.950	3	5	11	rVB	42187	47459	2.27%	0.395%
2	2.320	63	68	79	rBV2	52845	116373	5.57%	0.968%
3	3.403	246	252	263	rVB6	8143	24475	1.17%	0.204%
4	4.973	505	519	534	rBV4	27885	104348	5.00%	0.868%
5	7.703	977	983	992	rVB5	9008	25699	1.23%	0.214%
6	7.914	1008	1019	1024	rBV	238577	591333	28.31%	4.920%
7	7.979	1024	1030	1040	rVB	470451	1032640	49.44%	8.591%
8	8.326	1073	1089	1098	rBV2	201619	534442	25.59%	4.446%
9	8.861	1171	1180	1190	rBV	685721	1382357	66.19%	11.501%
10	10.338	1423	1431	1446	rBV	1095446	1991879	95.37%	16.572%
11	10.720	1487	1496	1503	rVB	38312	74212	3.55%	0.617%
12	11.079	1550	1557	1562	rBV4	18263	29845	1.43%	0.248%
13	11.449	1611	1620	1627	rVB4	34034	66380	3.18%	0.552%
14	11.638	1644	1652	1662	rBV	1173668	2038700	97.61%	16.961%
15	12.620	1810	1819	1829	rBV	1054843	1758396	84.19%	14.629%
16	12.943	1869	1874	1879	rVB5	16947	26184	1.25%	0.218%
17	13.308	1931	1936	1944	rBV5	12715	23452	1.12%	0.195%
18	13.420	1946	1955	1963	rBV8	10237	33573	1.61%	0.279%
19	13.561	1972	1979	1987	rBV	1295210	2088593	100.00%	17.376%
20	14.085	2061	2068	2074	rBV3	18070	29540	1.41%	0.246%

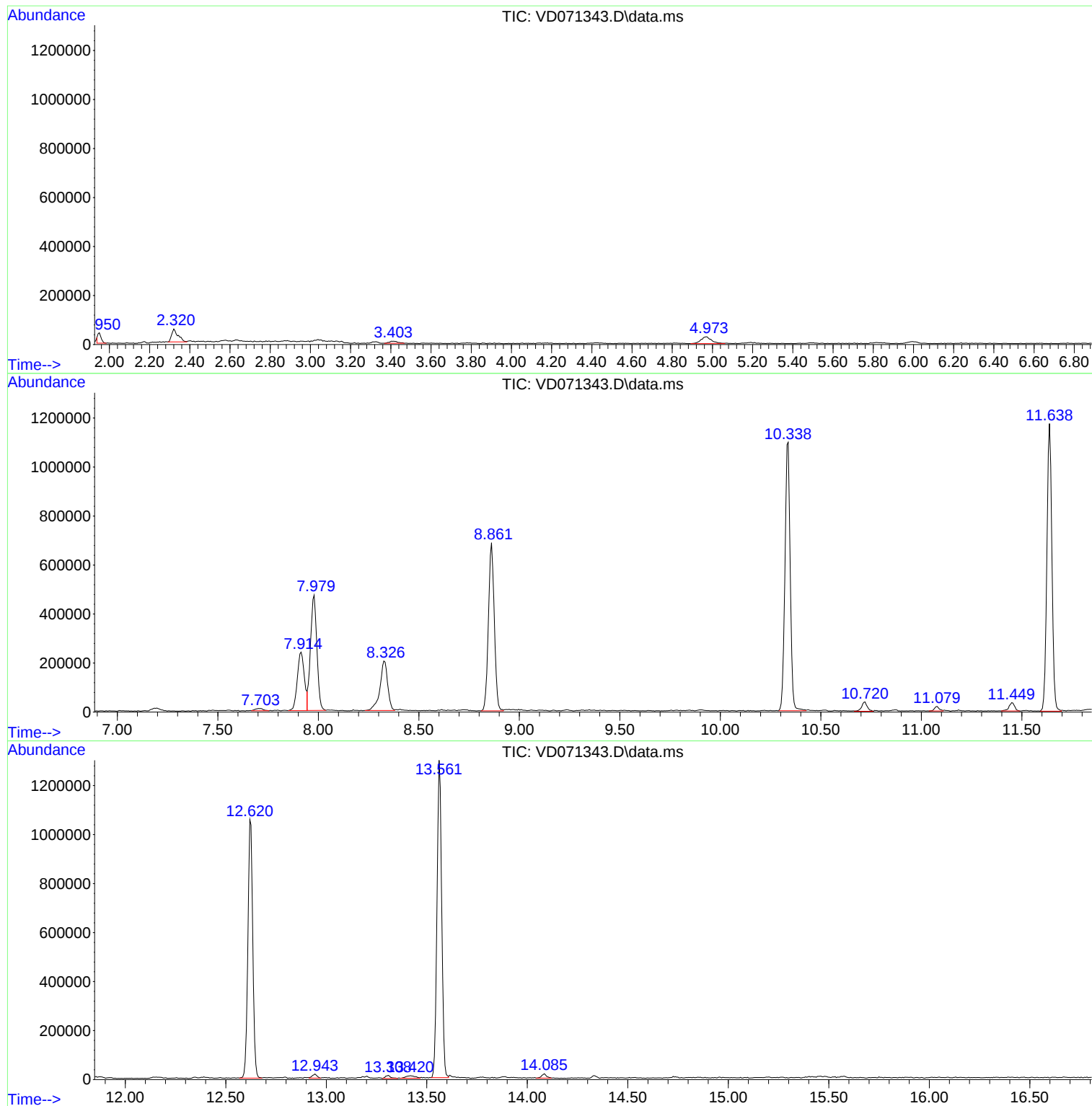
Sum of corrected areas: 12019880

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121521\
Data File : VD071343.D
Acq On : 15 Dec 2021 15:28
Operator : VA/SY
Sample : M5082-03
Misc : 4.73G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SASP2-121-1(65-77.7)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121521\
Data File : VD071343.D
Acq On : 15 Dec 2021 15:28
Operator : VA/SY
Sample : M5082-03
Misc : 4.73G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SASP2-121-1(65-77.7)

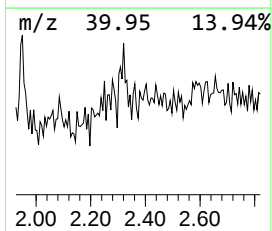
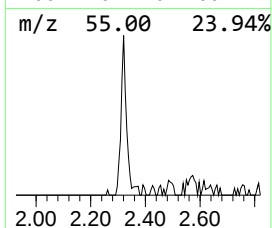
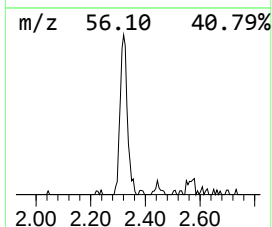
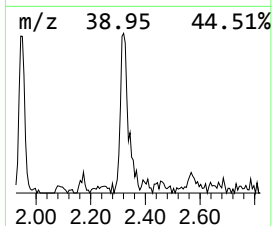
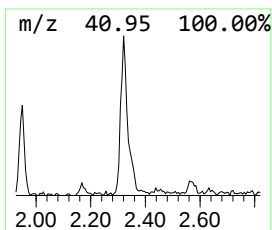
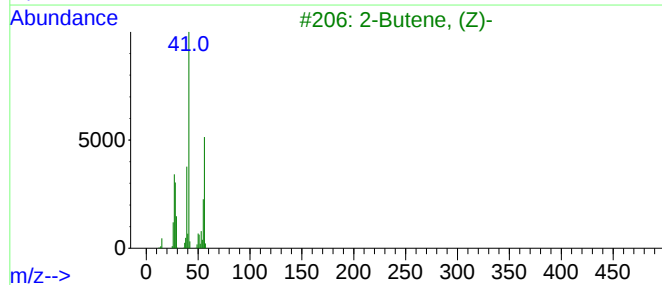
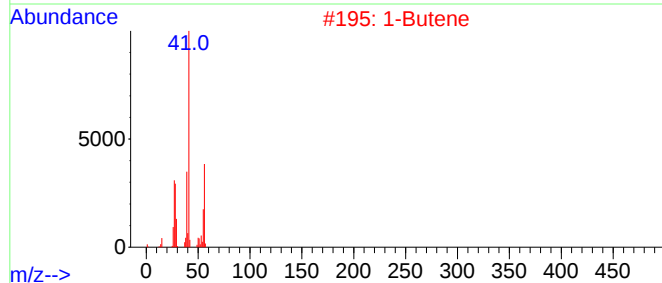
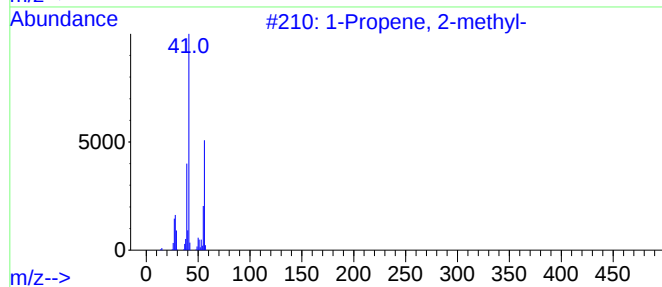
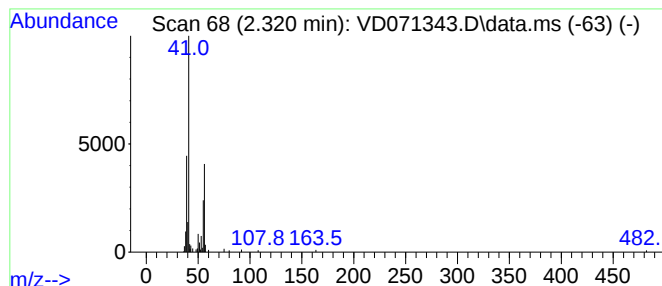
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Propene, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.320	5.63 ug/l	116373	Pentafluorobenzene	7.979

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Propene, 2-methyl-	56	C4H8	000115-11-7	87
2		1-Butene	56	C4H8	000106-98-9	80
3		2-Butene, (Z)-	56	C4H8	000590-18-1	72
4		2-Butene, (E)-	56	C4H8	000624-64-6	72
5		2-Butene	56	C4H8	000107-01-7	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121521\
Data File : VD071343.D
Acq On : 15 Dec 2021 15:28
Operator : VA/SY
Sample : M5082-03
Misc : 4.73G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SASP2-121-1(65-77.7)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Propene, 2-me...	2.320	5.6	ug/l	116373	1	7.979	1032640	50.0