

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111021\
 Data File : VD070978.D
 Acq On : 10 Nov 2021 19:28
 Operator : VA/SY
 Sample : M4605-07
 Misc : 10.27G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VWE-B19-110821-39-40

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\82D110921S.M
 Title : SW846 8260

Signal : TIC: VD070978.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.944	3	4	11	rVB	156123	156227	6.96%	1.311%
2	2.085	22	28	33	rBV	19835	29273	1.30%	0.246%
3	2.320	61	68	70	rBV	68213	107288	4.78%	0.900%
4	2.567	105	110	118	rBV6	10431	27302	1.22%	0.229%
5	3.314	230	237	245	rVB3	10361	23813	1.06%	0.200%
6	3.408	245	253	255	rBV5	12245	24702	1.10%	0.207%
7	7.908	1009	1018	1024	rBV	273664	670752	29.88%	5.628%
8	7.973	1024	1029	1040	rVB	491404	1063416	47.37%	8.922%
9	8.326	1078	1089	1102	rBV	260385	598571	26.66%	5.022%
10	8.861	1170	1180	1190	rBV	770003	1555975	69.31%	13.055%
11	10.331	1420	1430	1439	rBV	1221625	2245101	100.00%	18.837%
12	11.637	1642	1652	1663	rBV	1131979	2001319	89.14%	16.791%
13	12.620	1809	1819	1828	rBV	969245	1586402	70.66%	13.310%
14	13.561	1972	1979	1988	rVB	1147159	1828674	81.45%	15.343%

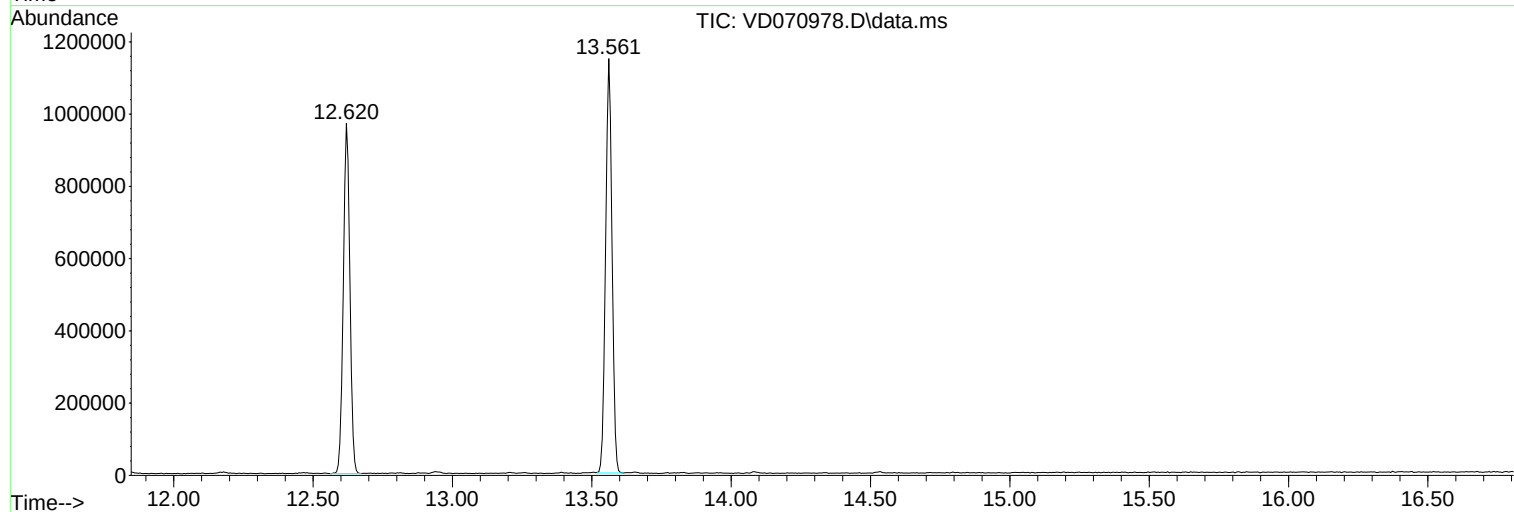
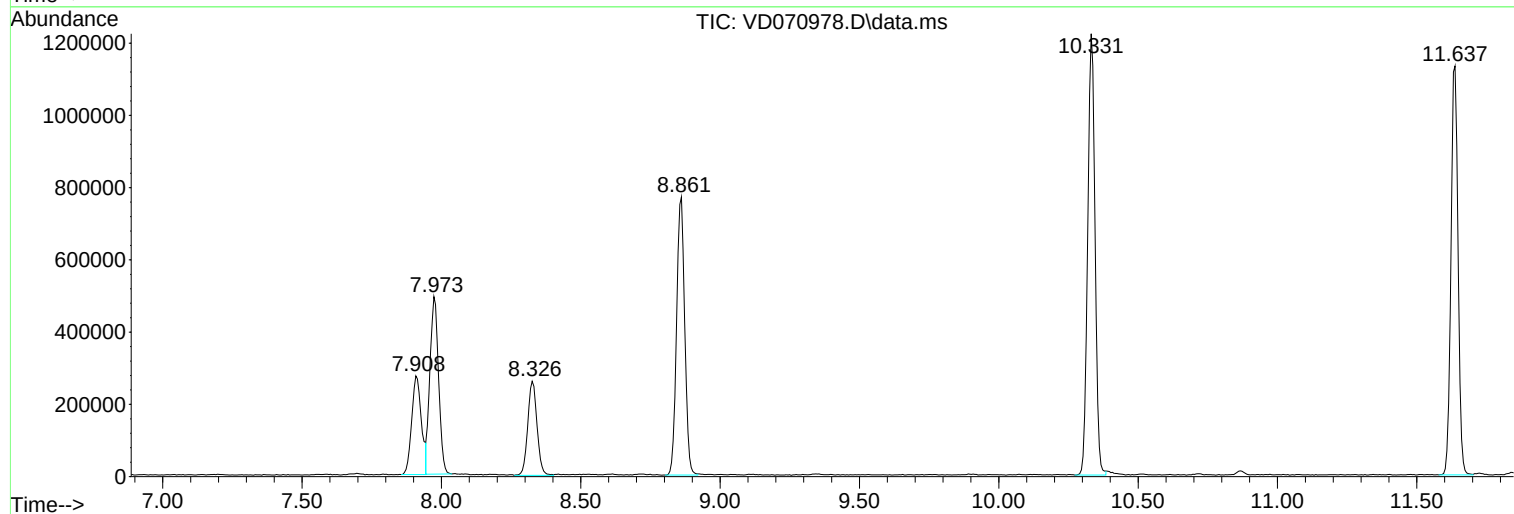
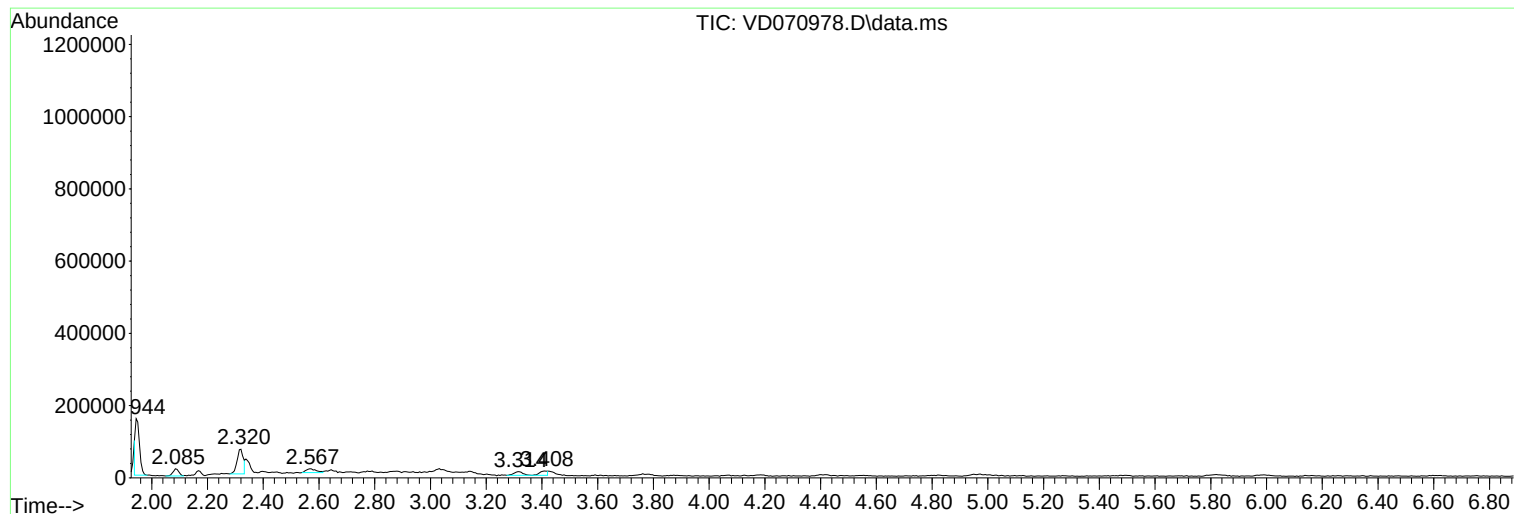
Sum of corrected areas: 11918815

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110921S.M
Quant Title : SW846 8260

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



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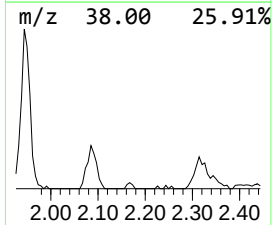
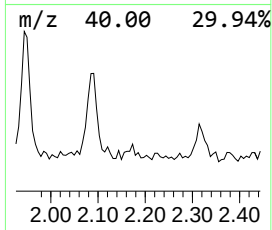
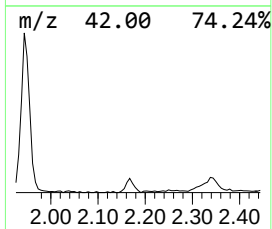
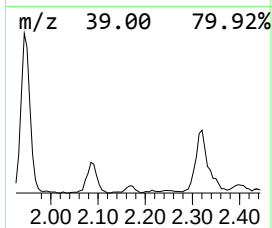
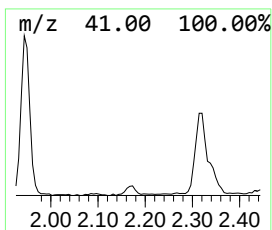
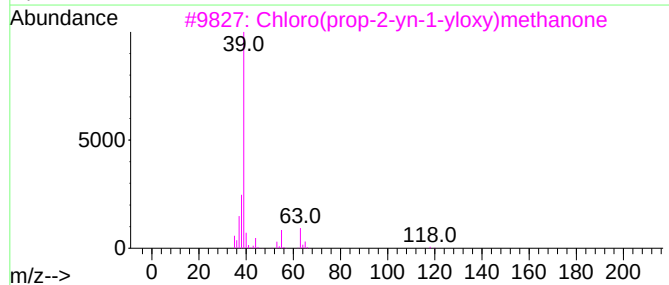
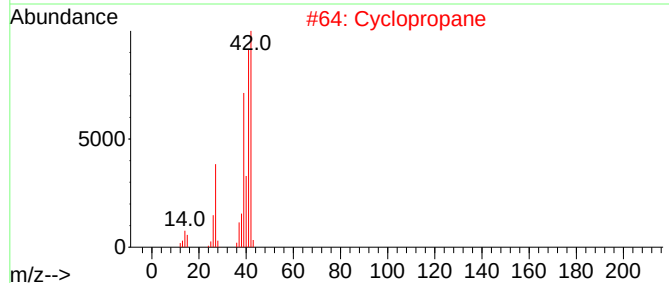
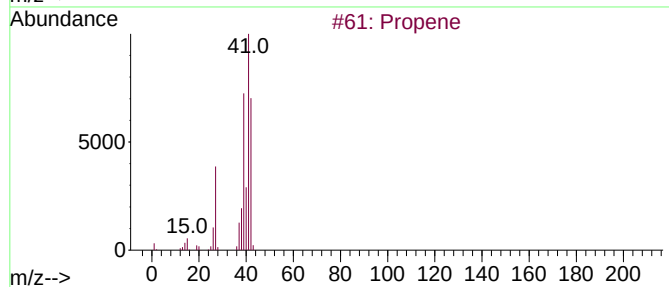
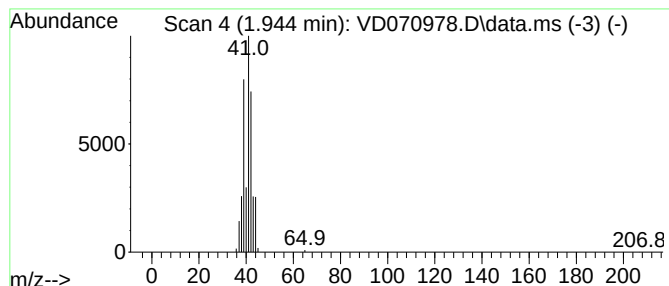
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Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.944	7.35 ug/l	156227	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Cyclopropane	42	C3H6	000075-19-4	72
3			Chloro(prop-2-yn-1-yloxy)methanone	118	C4H3ClO2	035718-08-2	9
4			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	4
5			Methylenecyclopropane	54	C4H6	006142-73-0	2



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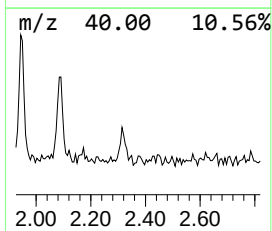
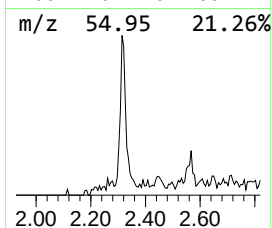
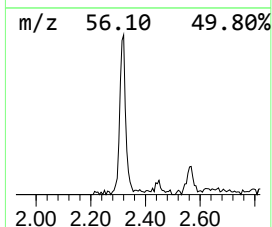
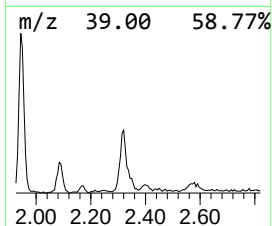
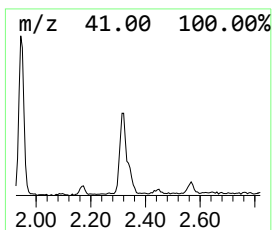
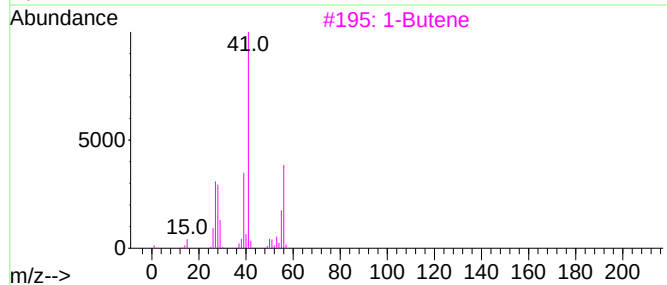
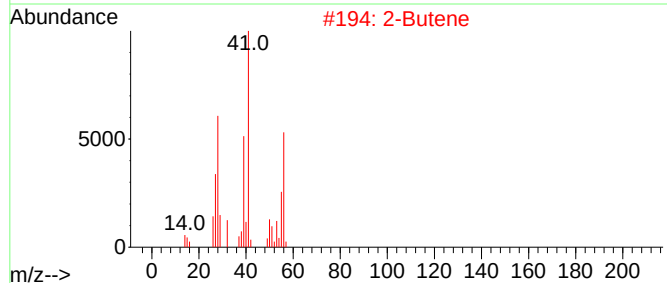
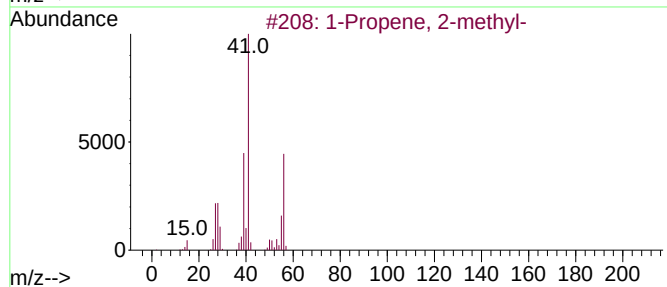
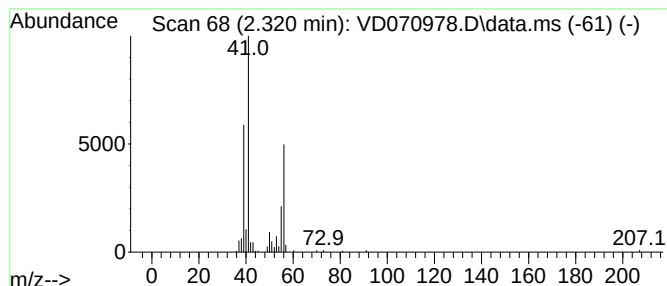
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Peak Number 2 1-Propene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.320	5.04 ug/l	107288	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propene, 2-methyl-			56	C4H8	000115-11-7	90
2	2-Butene			56	C4H8	000107-01-7	72
3	1-Butene			56	C4H8	000106-98-9	49
4	Cyclobutane			56	C4H8	000287-23-0	49
5	2-Butene, (Z)-			56	C4H8	000590-18-1	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.944	7.3	ug/l	156227	1	7.973	1063420	50.0
1-Propene, 2-me...	2.320	5.0	ug/l	107288	1	7.973	1063420	50.0