

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111121\
 Data File : VD071010.D
 Acq On : 12 Nov 2021 03:44
 Operator : VA/SY
 Sample : M4574-06
 Misc : 4.93G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VWE-B6-110521-29-30

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: VD071010.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	10	rVB	179680	188920	9.67%	1.672%
2	2.321	62	68	78	rBV2	84137	169870	8.69%	1.504%
3	2.568	103	110	117	rBV5	14544	36595	1.87%	0.324%
4	3.315	231	237	244	rVB2	9985	23070	1.18%	0.204%
5	4.156	374	380	392	rVB	15449	46028	2.36%	0.407%
6	4.962	506	517	532	rBV2	37719	126996	6.50%	1.124%
7	7.208	890	899	910	rVB4	8359	21366	1.09%	0.189%
8	7.914	1010	1019	1024	rBV	236827	579755	29.66%	5.131%
9	7.973	1024	1029	1039	rVB	454100	1012840	51.82%	8.965%
10	8.326	1080	1089	1101	rBV	242263	536842	27.47%	4.752%
11	8.861	1170	1180	1193	rBV	693435	1387688	71.00%	12.283%
12	10.332	1422	1430	1439	rBV	1086911	1954371	100.00%	17.298%
13	11.638	1644	1652	1663	rVB	1022030	1788531	91.51%	15.830%
14	11.849	1680	1688	1692	rBV4	14732	30290	1.55%	0.268%
15	12.620	1812	1819	1829	rVB	896807	1491817	76.33%	13.204%
16	13.561	1972	1979	1989	rVV	1040425	1701463	87.06%	15.060%
17	15.379	2281	2288	2294	rBV2	23467	45035	2.30%	0.399%
18	16.473	2467	2474	2481	rVB	44565	95685	4.90%	0.847%
19	16.679	2501	2509	2518	rBV2	27177	60892	3.12%	0.539%

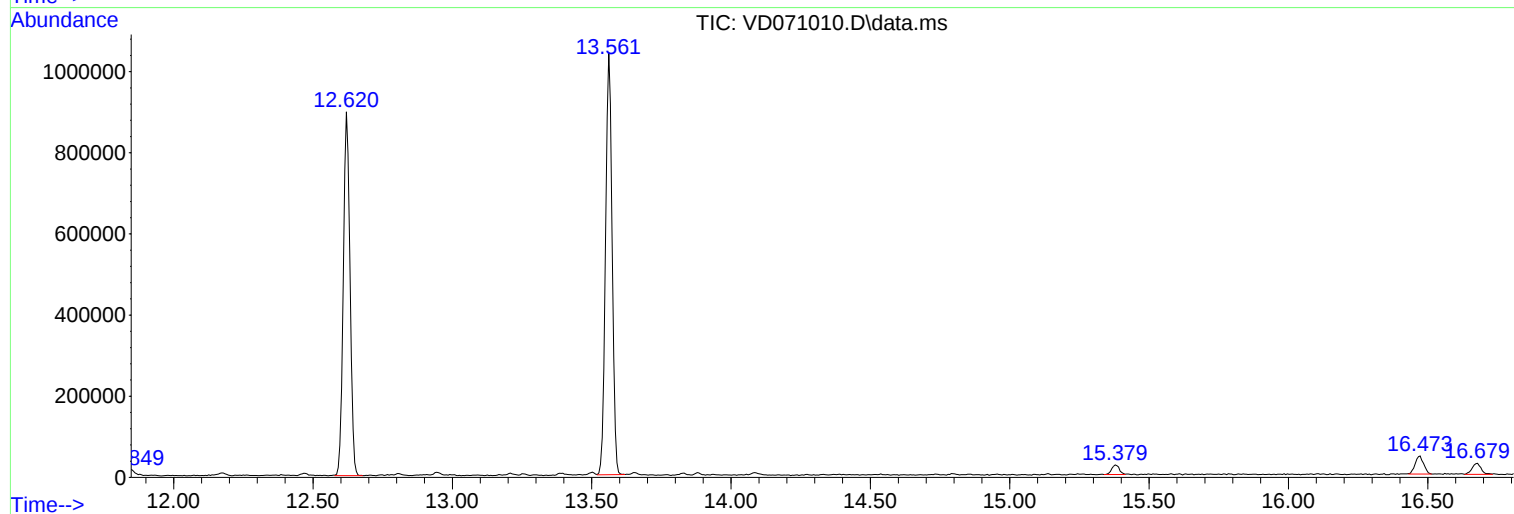
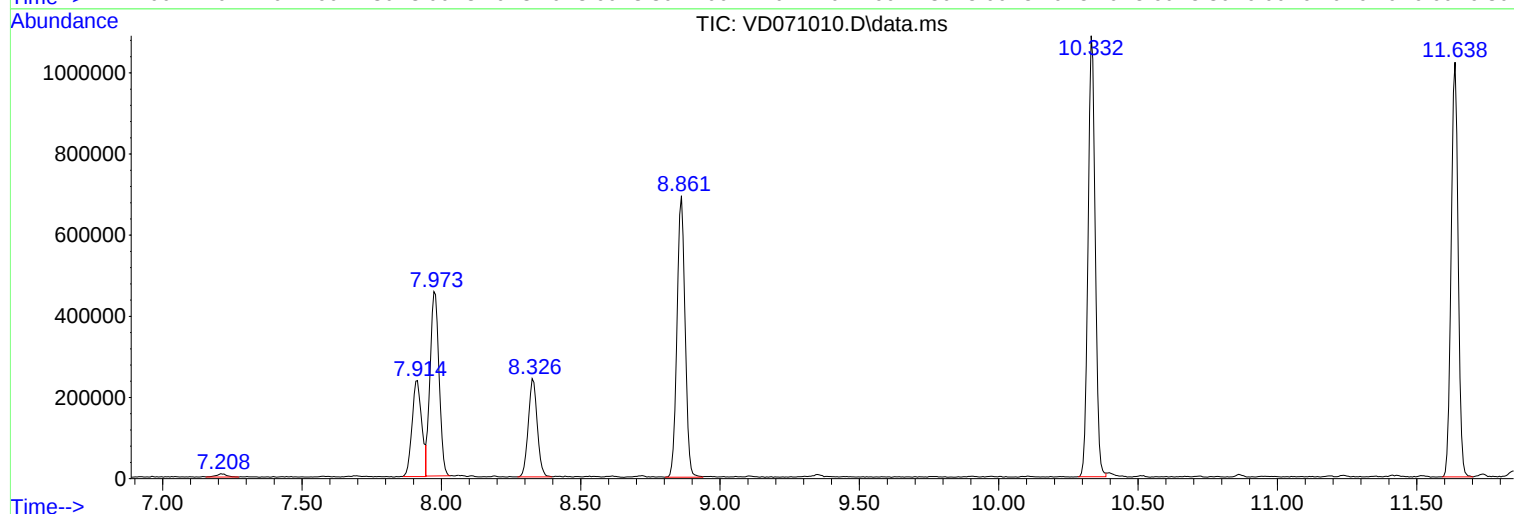
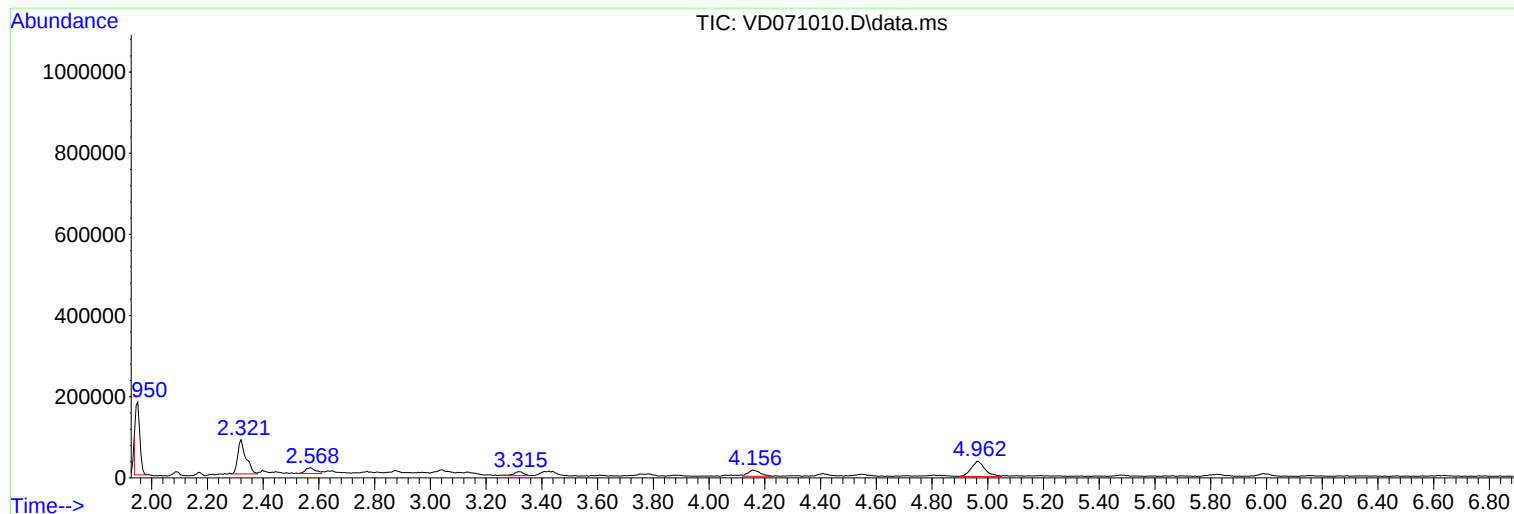
Sum of corrected areas: 11298054

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Quant Title : SW846 8260

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



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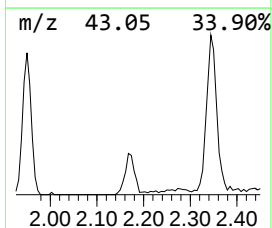
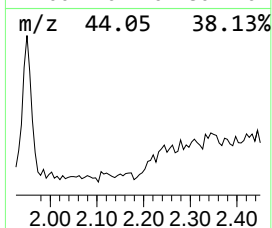
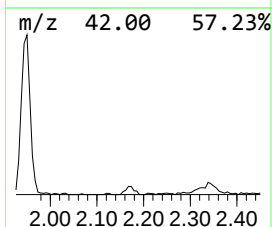
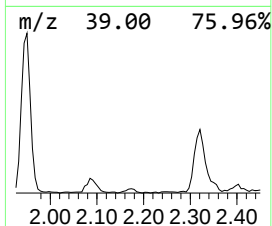
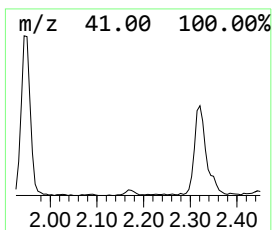
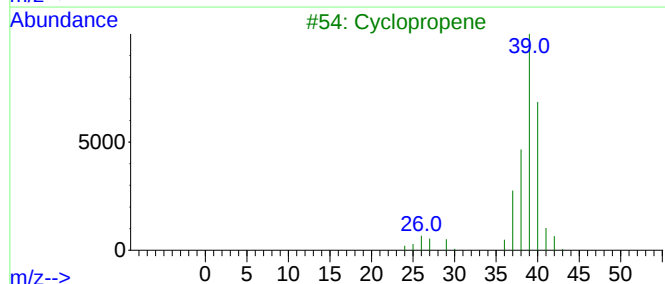
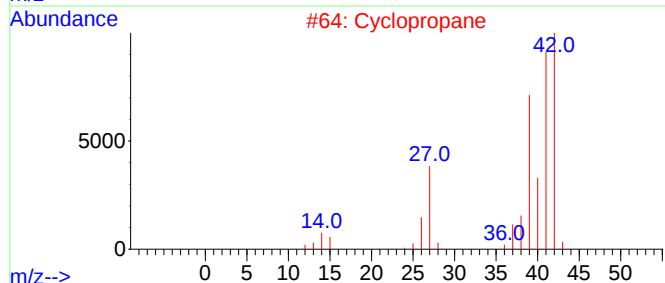
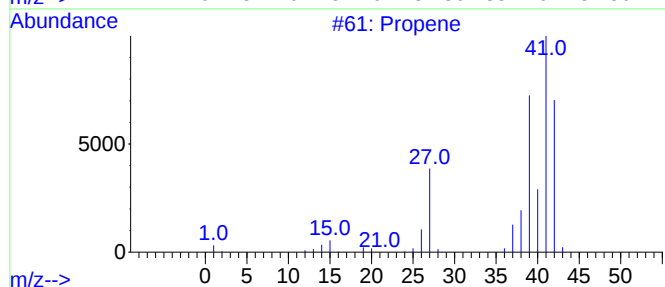
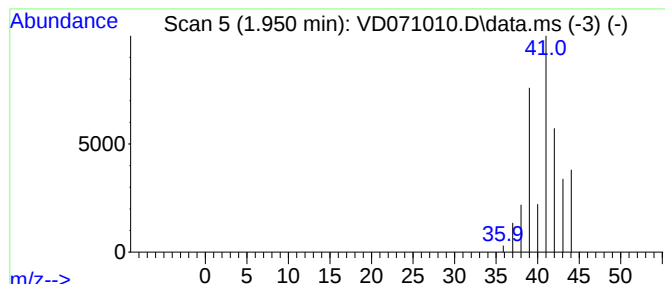
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110921S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclopropane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.950	9.33 ug/l	188920	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	86
2			Cyclopropane	42	C3H6	000075-19-4	40
3			Cyclopropene	40	C3H4	002781-85-3	9
4			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	4
5			Propane	44	C3H8	000074-98-6	1



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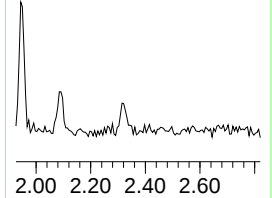
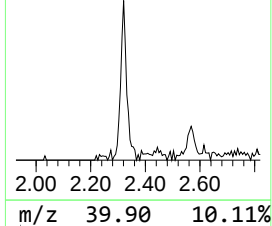
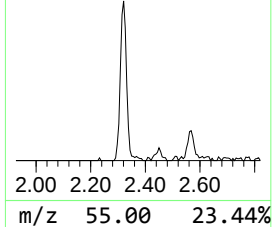
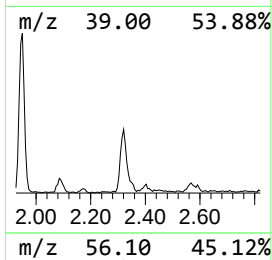
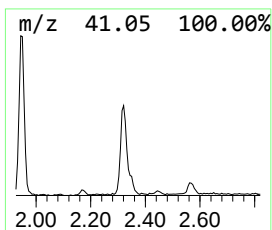
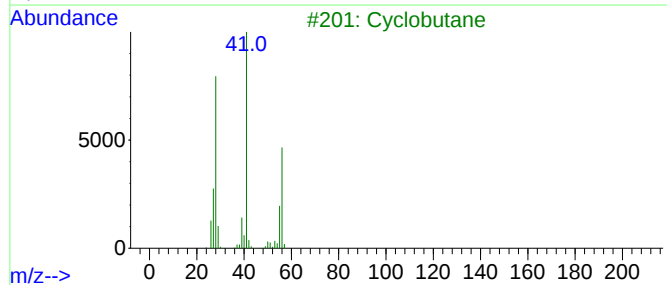
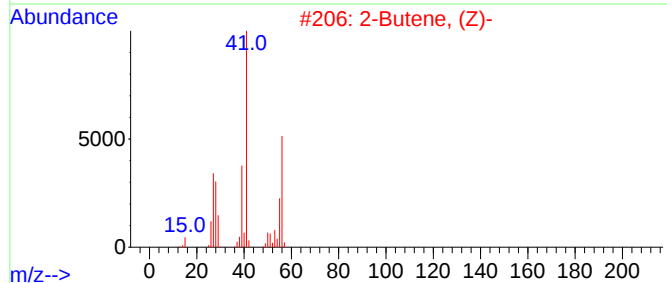
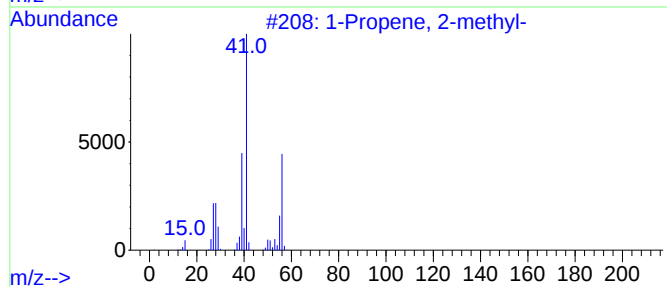
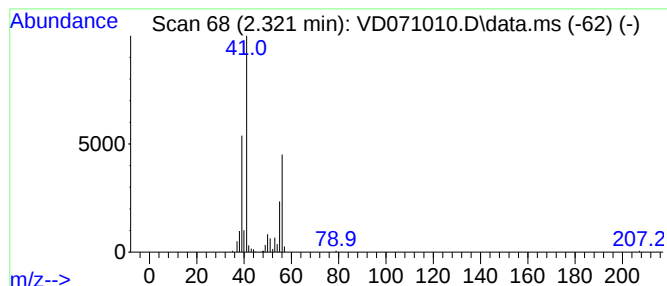
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.321	8.39 ug/l	169870	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, (Z)-			56	C4H8	000590-18-1	52
3	Cyclobutane			56	C4H8	000287-23-0	49
4	1-Butene			56	C4H8	000106-98-9	49
5	2-Butene			56	C4H8	000107-01-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopropane	1.950	9.3	ug/l	188920	1	7.973	1012840	50.0
1-Propene, 2-me...	2.321	8.4	ug/l	169870	1	7.973	1012840	50.0