

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN012219\
 Data File : VN053522.D
 Acq On : 22 Jan 2019 16:29
 Operator : JC/SP
 Sample : K1215-11
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 SA-TW530-4246

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_N\METHODS\82N011519W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.812	3	12	29	rBV2	518159	673794	16.82%	2.989%
2	2.018	68	76	85	rVB	37719	52386	1.31%	0.232%
3	2.166	112	122	126	rBV	170499	263874	6.59%	1.171%
4	2.812	310	323	335	rBV3	31668	69380	1.73%	0.308%
5	3.066	388	402	415	rBV2	45746	94404	2.36%	0.419%
6	3.150	415	428	452	rVB6	44616	129740	3.24%	0.576%
7	5.850	1250	1268	1285	rBV3	17527	54918	1.37%	0.244%
8	7.590	1790	1809	1821	rBV	497159	1252331	31.26%	5.555%
9	7.667	1821	1833	1858	rVB	909043	2163319	54.00%	9.597%
10	8.027	1927	1945	1974	rBV	511195	1182234	29.51%	5.244%
11	8.587	2102	2119	2149	rVB	1362446	2814212	70.25%	12.484%
12	10.091	2570	2587	2600	rBV	2212928	4006087	100.00%	17.771%
13	10.156	2600	2607	2619	rVB	103401	185948	4.64%	0.825%
14	11.406	2980	2996	3018	rBV	1995244	3414376	85.23%	15.146%
15	11.513	3018	3029	3039	rVB	33231	53737	1.34%	0.238%
16	11.615	3048	3061	3079	rBV2	99396	188227	4.70%	0.835%
17	11.947	3153	3164	3178	rVB	54416	91643	2.29%	0.407%
18	12.400	3292	3305	3324	rBV	1625032	2689799	67.14%	11.932%
19	13.040	3494	3504	3524	rBV	33211	53561	1.34%	0.238%
20	13.342	3585	3598	3614	rBV	1882842	3108750	77.60%	13.790%

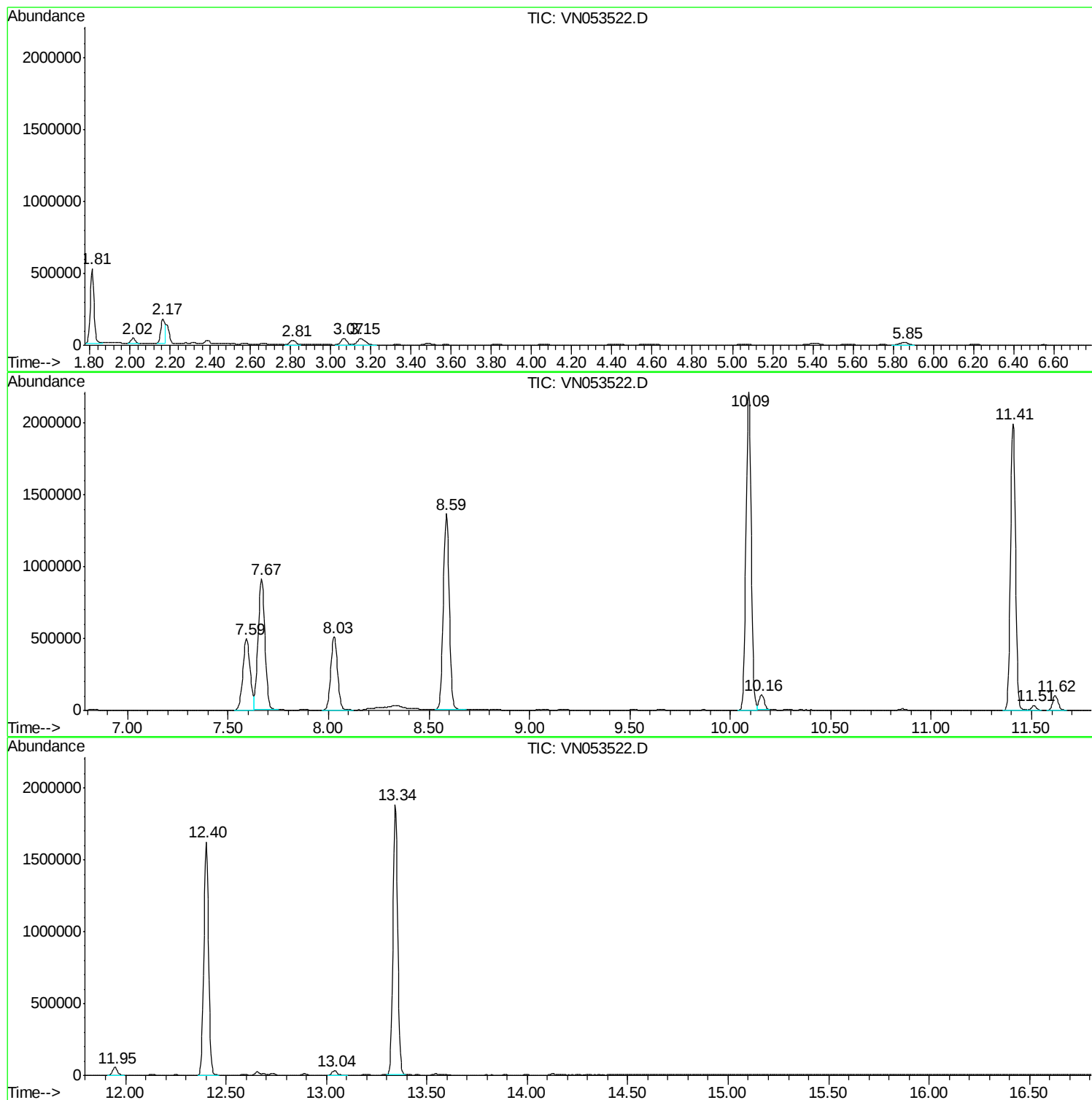
Sum of corrected areas: 22542720

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N011519W.M
Quant Title : SW846 8260

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



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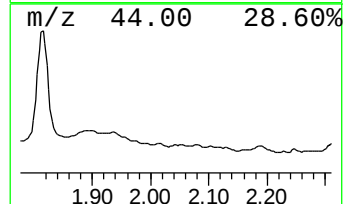
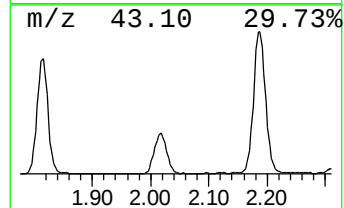
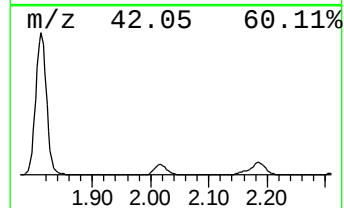
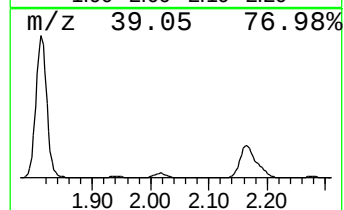
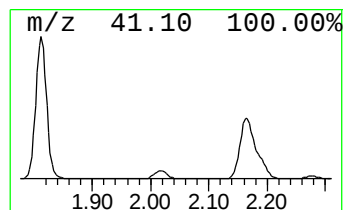
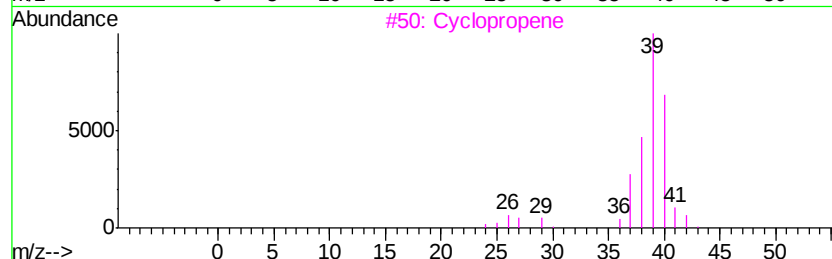
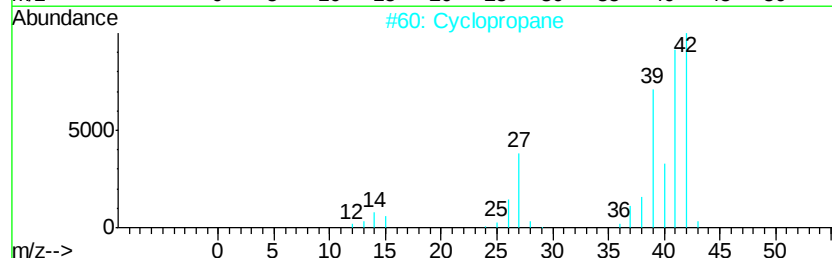
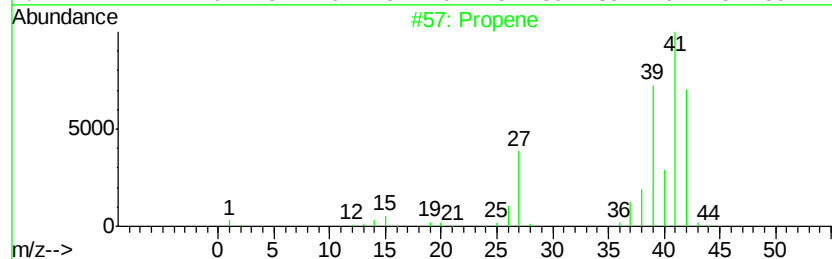
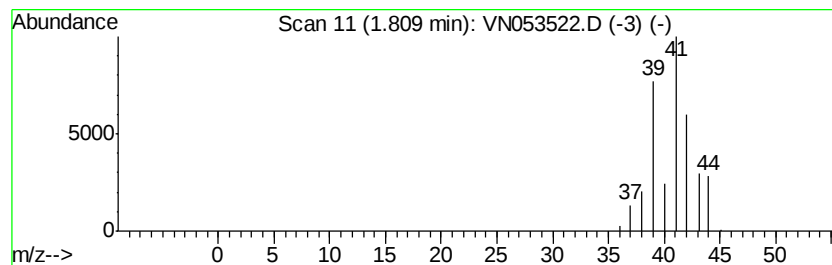
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N011519W.M
 Quant Title : SW846 8260

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 TIC Integration Parameters: LSCINT.P

 Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.81	15.57 ug/l	673794	Pentafluorobenzene	7.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene		42	C3H6	000115-07-1	90
2	Cyclopropane		42	C3H6	000075-19-4	9
3	Cyclopropene		40	C3H4	002781-85-3	9
4	2-Oxetanone, 4-methyl-		86	C4H6O2	003068-88-0	4
5	Acetonitrile		41	C2H3N	000075-05-8	3



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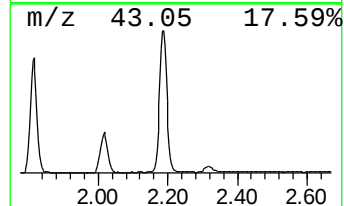
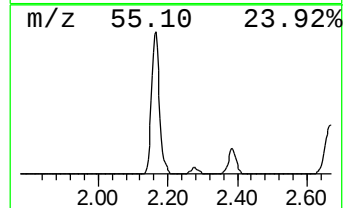
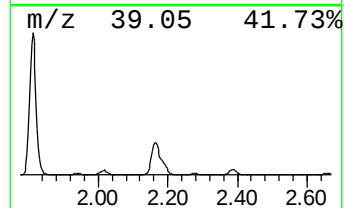
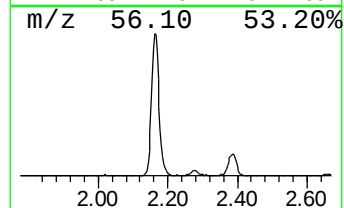
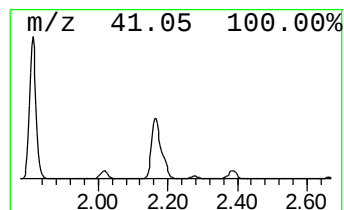
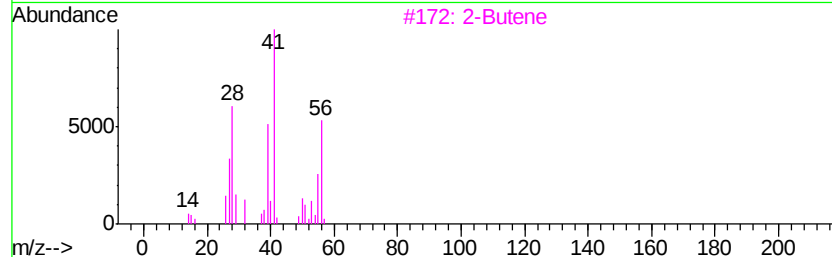
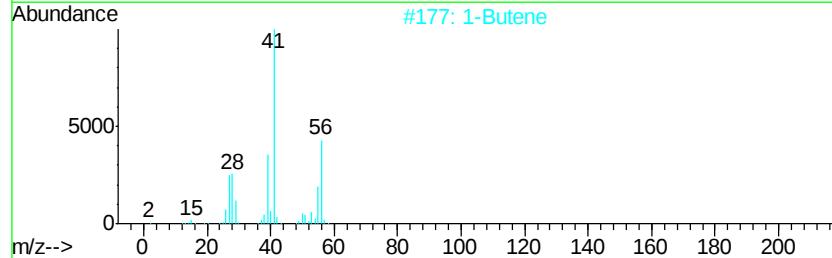
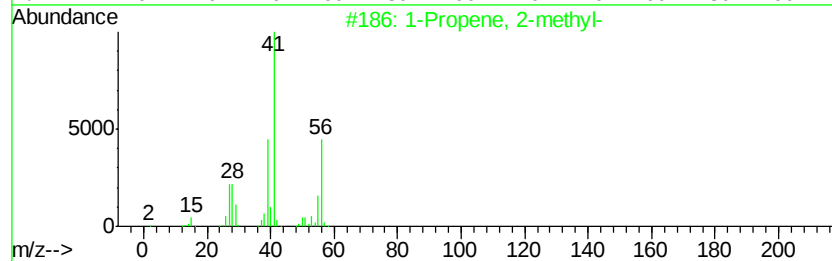
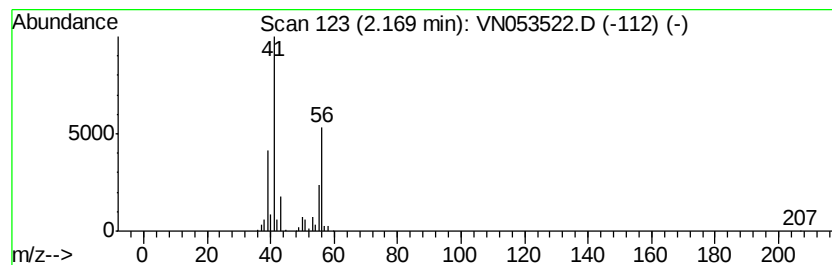
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Peak Number 2 1-Propene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.17	6.10 ug/l	263874	Pentafluorobenzene	7.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Propene, 2-methyl-	56	C4H8	000115-11-7	90
2			1-Butene	56	C4H8	000106-98-9	87
3			2-Butene	56	C4H8	000107-01-7	80
4			2-Butene, (E)-	56	C4H8	000624-64-6	80
5			2-Butene, (Z)-	56	C4H8	000590-18-1	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.81	15.6	ug/l	673794	1	7.67	2163320	50.0
1-Propene, 2-methyl-	2.17	6.1	ug/l	263874	1	7.67	2163320	50.0