

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122019\
 Data File : VU036320.D
 Acq On : 20 Dec 2019 16:16
 Operator : JC/MD
 Sample : K6282-13DL 10X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFDW9DL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.372	3	10	20	rBV	251531	252476	17.21%	2.516%
2	1.504	47	51	60	rVB	16194	15773	1.08%	0.157%
3	1.617	75	86	95	rBV3	219821	316524	21.58%	3.154%
4	1.752	122	128	132	rBV	16204	16259	1.11%	0.162%
5	1.932	175	184	199	rVB	137450	182257	12.43%	1.816%
6	2.015	203	210	224	rVB3	17475	23472	1.60%	0.234%
7	2.176	250	260	267	rVV3	28667	42747	2.91%	0.426%
8	2.228	269	276	287	rVB2	21143	36459	2.49%	0.363%
9	2.440	333	342	352	rVB3	13456	26274	1.79%	0.262%
10	2.594	378	390	405	rBV	177415	296741	20.23%	2.957%
11	3.083	529	542	562	rVB2	34921	71602	4.88%	0.713%
12	3.401	628	641	657	rBV9	7262	17394	1.19%	0.173%
13	4.684	1023	1040	1077	rBV3	133419	523067	35.66%	5.212%
14	5.112	1156	1173	1193	rBV	170429	388162	26.46%	3.868%
15	5.768	1357	1377	1404	rBV2	311373	818093	55.77%	8.151%
16	6.289	1524	1539	1560	rBV	305469	581089	39.62%	5.790%
17	6.581	1614	1630	1657	rBV	763945	1466832	100.00%	14.615%
18	6.729	1661	1676	1695	rVB	209805	405126	27.62%	4.037%
19	7.600	1936	1947	1964	rBV2	94604	167355	11.41%	1.667%
20	7.932	2036	2050	2061	rBV	346564	599019	40.84%	5.968%
21	8.002	2061	2072	2097	rVB	339565	593746	40.48%	5.916%
22	8.211	2126	2137	2154	rBV	61528	108983	7.43%	1.086%
23	8.674	2267	2281	2322	rBV	328234	803664	54.79%	8.008%
24	9.446	2507	2521	2545	rBV	457577	792123	54.00%	7.893%
25	10.784	2925	2937	2951	rBV	168259	281869	19.22%	2.808%
26	11.835	3251	3264	3284	rVB	372402	645834	44.03%	6.435%
27	12.214	3369	3382	3400	rVB2	332875	563448	38.41%	5.614%

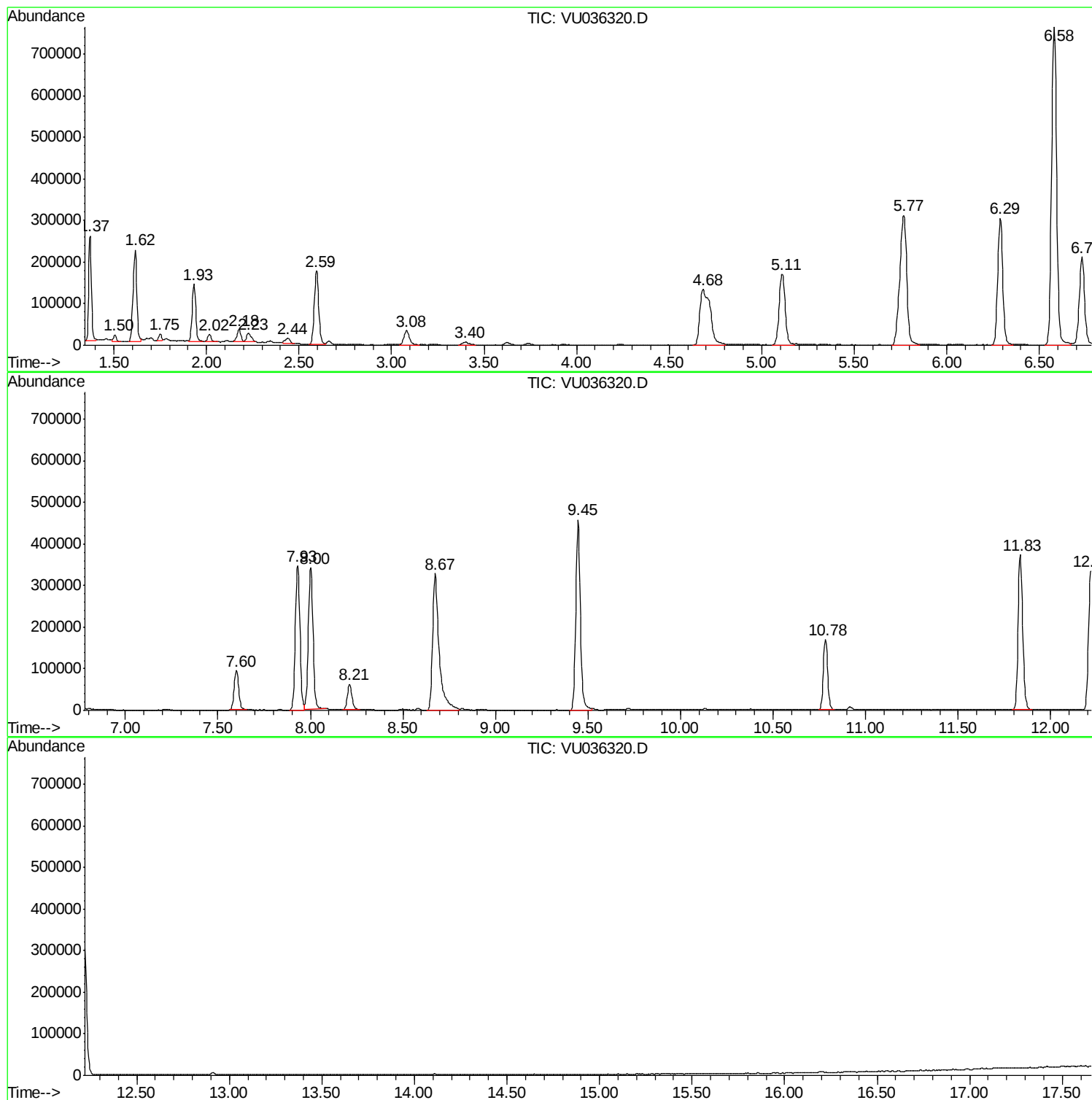
Sum of corrected areas: 10036388

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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



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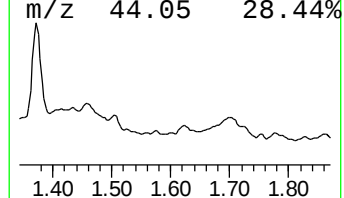
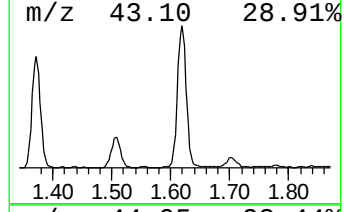
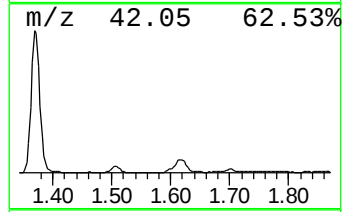
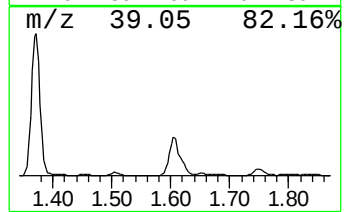
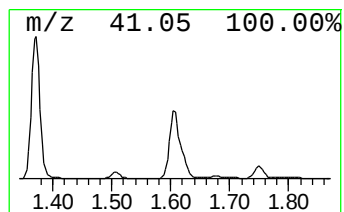
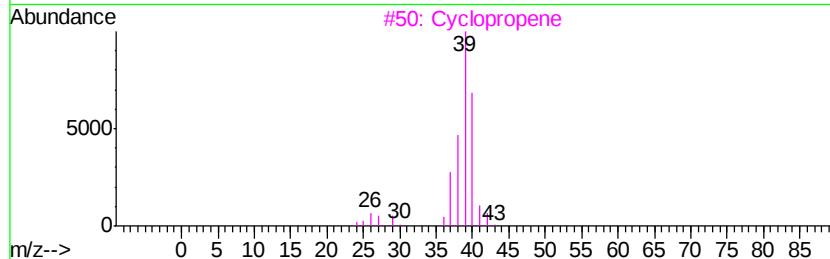
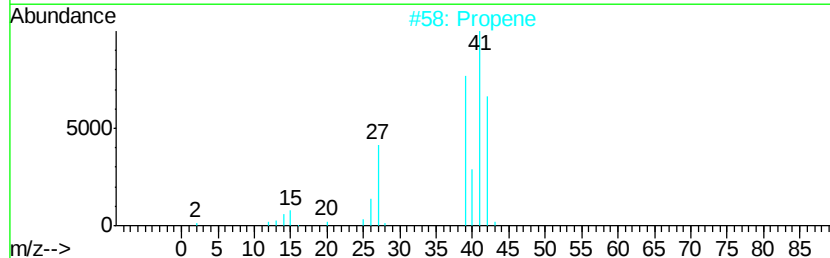
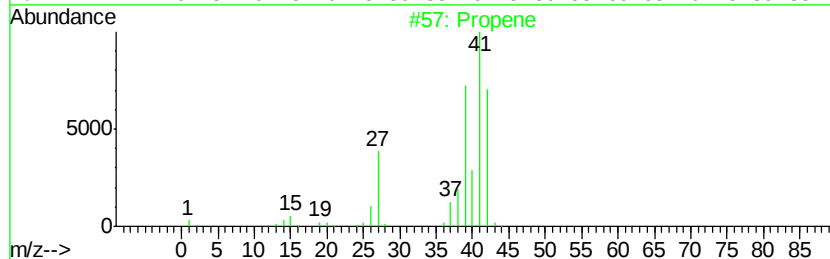
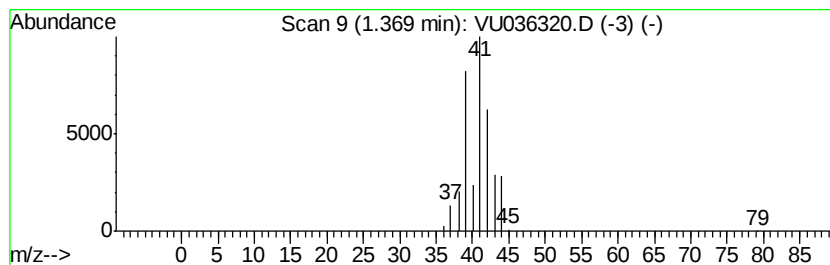
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Cyclic1.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	2.17 ug/L	252476	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		Propene	42	C3H6	000115-07-1	42
3		Cyclopropene	40	C3H4	002781-85-3	9
4		Cyclopropane	42	C3H6	000075-19-4	9
5		Cyclopropane	42	C3H6	000075-19-4	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.37	2.2	ug/L	252476	1	6.29	581089	5.0