

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122319\
 Data File : VU036331.D
 Acq On : 23 Dec 2019 17:12
 Operator : JC/MD
 Sample : K6282-13DL 10X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 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	197898	200191	13.26%	1.897%
2	1.617	75	86	101	rBV3	249136	325138	21.53%	3.081%
3	1.932	176	184	200	rVB	157992	204989	13.57%	1.942%
4	2.015	202	210	218	rVB6	14420	21421	1.42%	0.203%
5	2.176	253	260	268	rVB5	19777	29479	1.95%	0.279%
6	2.227	269	276	286	rVB4	15428	23484	1.55%	0.223%
7	2.440	333	342	350	rVB9	9473	17259	1.14%	0.164%
8	2.594	378	390	405	rBV	221127	366648	24.28%	3.474%
9	2.662	405	411	421	rVB	11945	18777	1.24%	0.178%
10	3.227	571	587	604	rBV2	25340	60157	3.98%	0.570%
11	4.684	1023	1040	1066	rBV4	148752	571156	37.82%	5.412%
12	5.112	1156	1173	1194	rBV	191222	424514	28.11%	4.023%
13	5.771	1355	1378	1406	rBV2	375584	964110	63.84%	9.136%
14	6.292	1523	1540	1561	rBV	301154	583444	38.63%	5.529%
15	6.581	1615	1630	1659	rBV	777528	1510298	100.00%	14.312%
16	6.732	1662	1677	1699	rVB	231710	459287	30.41%	4.352%
17	7.600	1935	1947	1963	rBV	108014	197276	13.06%	1.869%
18	7.931	2036	2050	2062	rBV	426278	747054	49.46%	7.079%
19	8.002	2062	2072	2089	rVB	251986	440971	29.20%	4.179%
20	8.211	2127	2137	2162	rBV2	73346	126045	8.35%	1.194%
21	8.674	2266	2281	2321	rBV	366273	868466	57.50%	8.230%
22	9.446	2507	2521	2556	rBV	447647	794664	52.62%	7.530%
23	10.783	2924	2937	2956	rBV	185471	306385	20.29%	2.903%
24	11.835	3252	3264	3284	rVB	368131	636082	42.12%	6.028%
25	12.217	3370	3383	3398	rBV	393373	655661	43.41%	6.213%

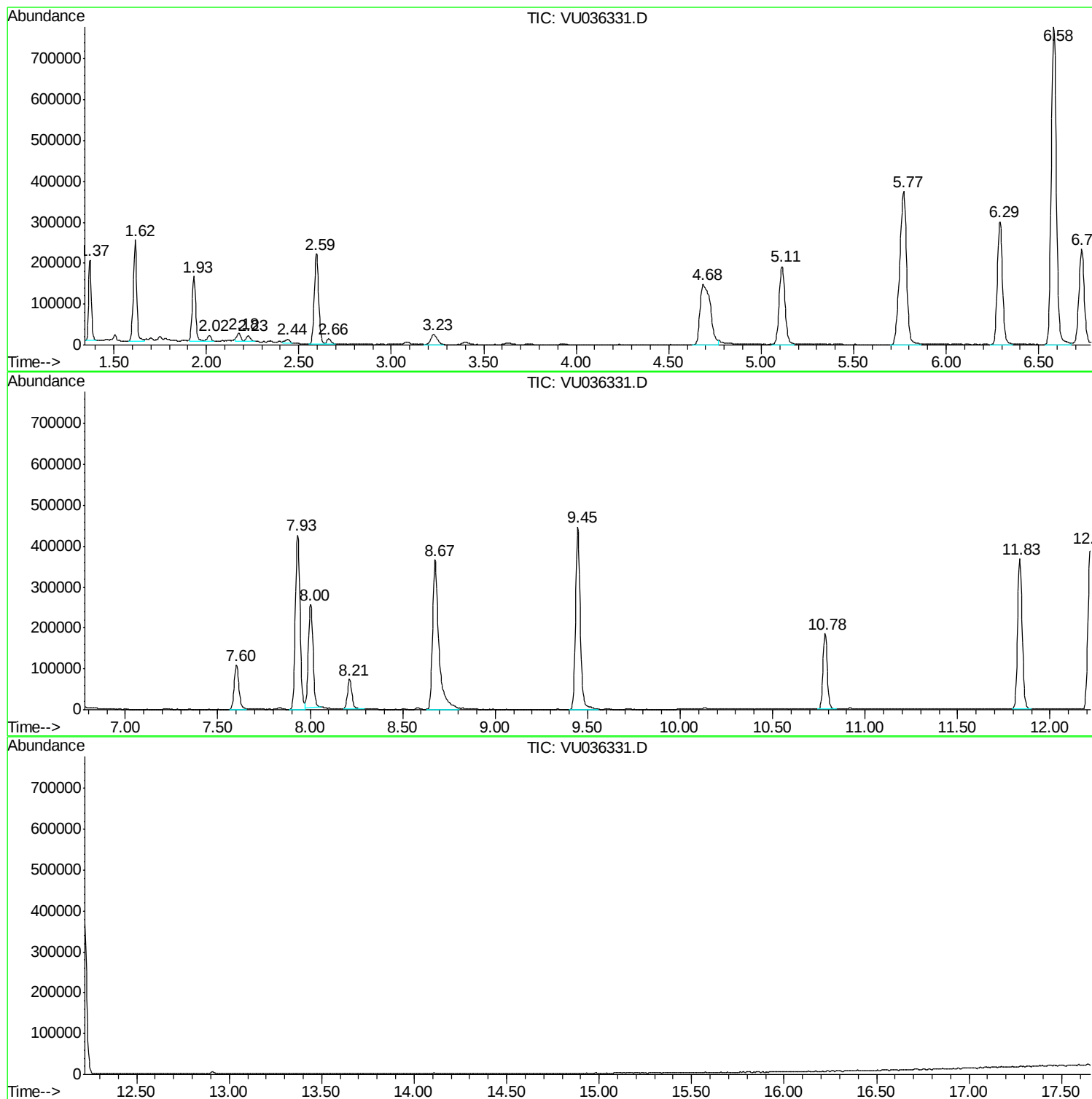
Sum of corrected areas: 10552956

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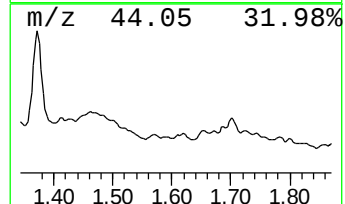
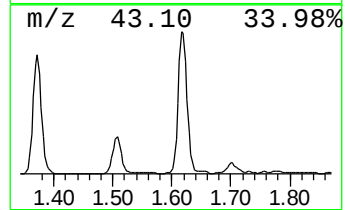
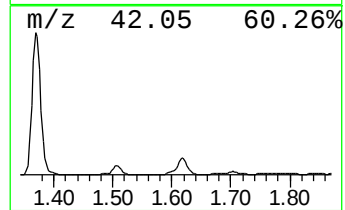
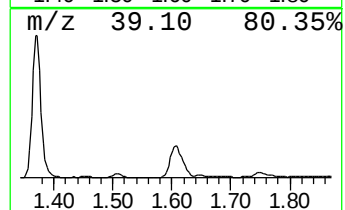
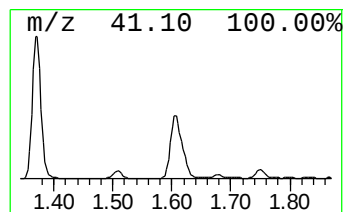
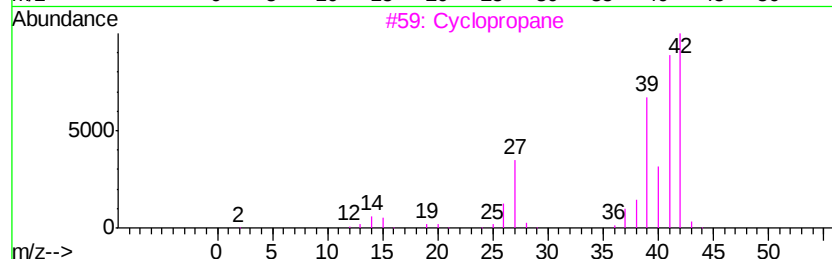
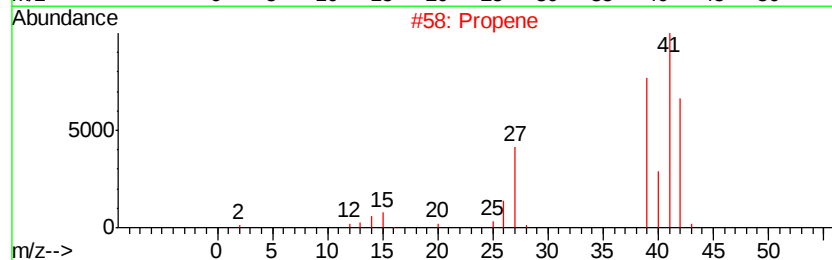
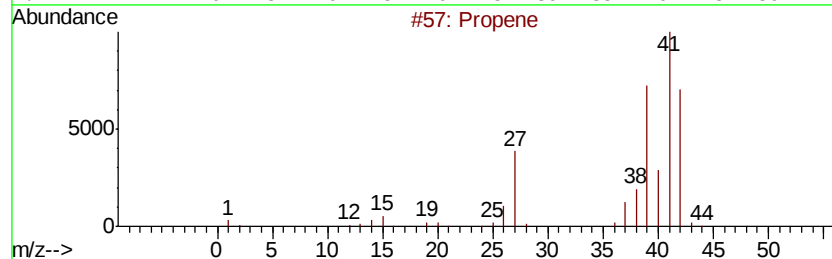
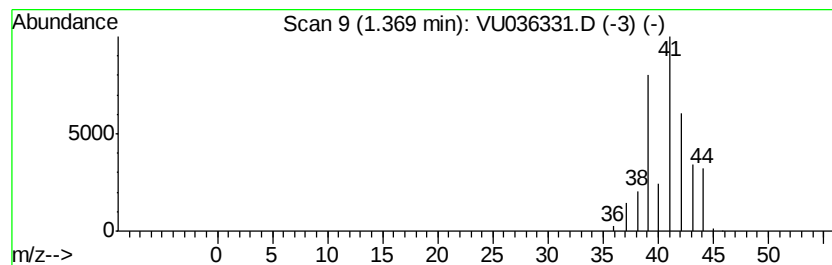
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.72 ug/L	200191	1,4-Difluorobenzene	6.29

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.37	1.7	ug/L	200191	1	6.29	583444	5.0