

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122019\
 Data File : VU036315.D
 Acq On : 20 Dec 2019 13:57
 Operator : JC/MD
 Sample : K6282-13DL 10X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 12 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	21	rBV	273598	273576	19.19%	2.688%
2	1.504	47	51	63	rVB	16566	21313	1.49%	0.209%
3	1.616	75	86	95	rBV3	233549	339109	23.78%	3.332%
4	1.748	122	127	133	rBV	18087	19001	1.33%	0.187%
5	1.935	175	185	198	rVB	133076	178226	12.50%	1.751%
6	2.015	203	210	220	rVB4	17503	24081	1.69%	0.237%
7	2.176	251	260	269	rVB3	29341	44083	3.09%	0.433%
8	2.227	269	276	287	rBV3	21518	39249	2.75%	0.386%
9	2.440	336	342	352	rVB4	13737	21320	1.50%	0.209%
10	2.597	378	391	404	rBV	176799	294628	20.66%	2.895%
11	3.083	528	542	559	rBV	252531	479003	33.59%	4.707%
12	3.231	575	588	606	rVB	17924	43040	3.02%	0.423%
13	3.398	629	640	658	rVB	7198	18410	1.29%	0.181%
14	4.684	1022	1040	1046	rBV	134947	307244	21.55%	3.019%
15	5.112	1158	1173	1197	rBV	164247	371355	26.04%	3.649%
16	5.771	1356	1378	1405	rBV3	313036	823158	57.73%	8.088%
17	6.288	1525	1539	1563	rBV	293330	566231	39.71%	5.564%
18	6.581	1613	1630	1658	rBV	748832	1425945	100.00%	14.011%
19	6.732	1663	1677	1696	rVB	206022	409751	28.74%	4.026%
20	7.600	1934	1947	1963	rBV2	93876	169505	11.89%	1.666%
21	7.931	2035	2050	2061	rBV	349518	604855	42.42%	5.943%
22	8.002	2061	2072	2093	rVB	319681	556802	39.05%	5.471%
23	8.211	2127	2137	2154	rBV	63478	111353	7.81%	1.094%
24	8.674	2268	2281	2312	rBV	336343	810409	56.83%	7.963%
25	9.446	2508	2521	2544	rBV	451648	772318	54.16%	7.589%
26	10.783	2925	2937	2953	rVB2	173153	284086	19.92%	2.791%
27	11.835	3249	3264	3288	rBV	360937	616862	43.26%	6.061%
28	12.217	3369	3383	3398	rBV	328615	552352	38.74%	5.427%

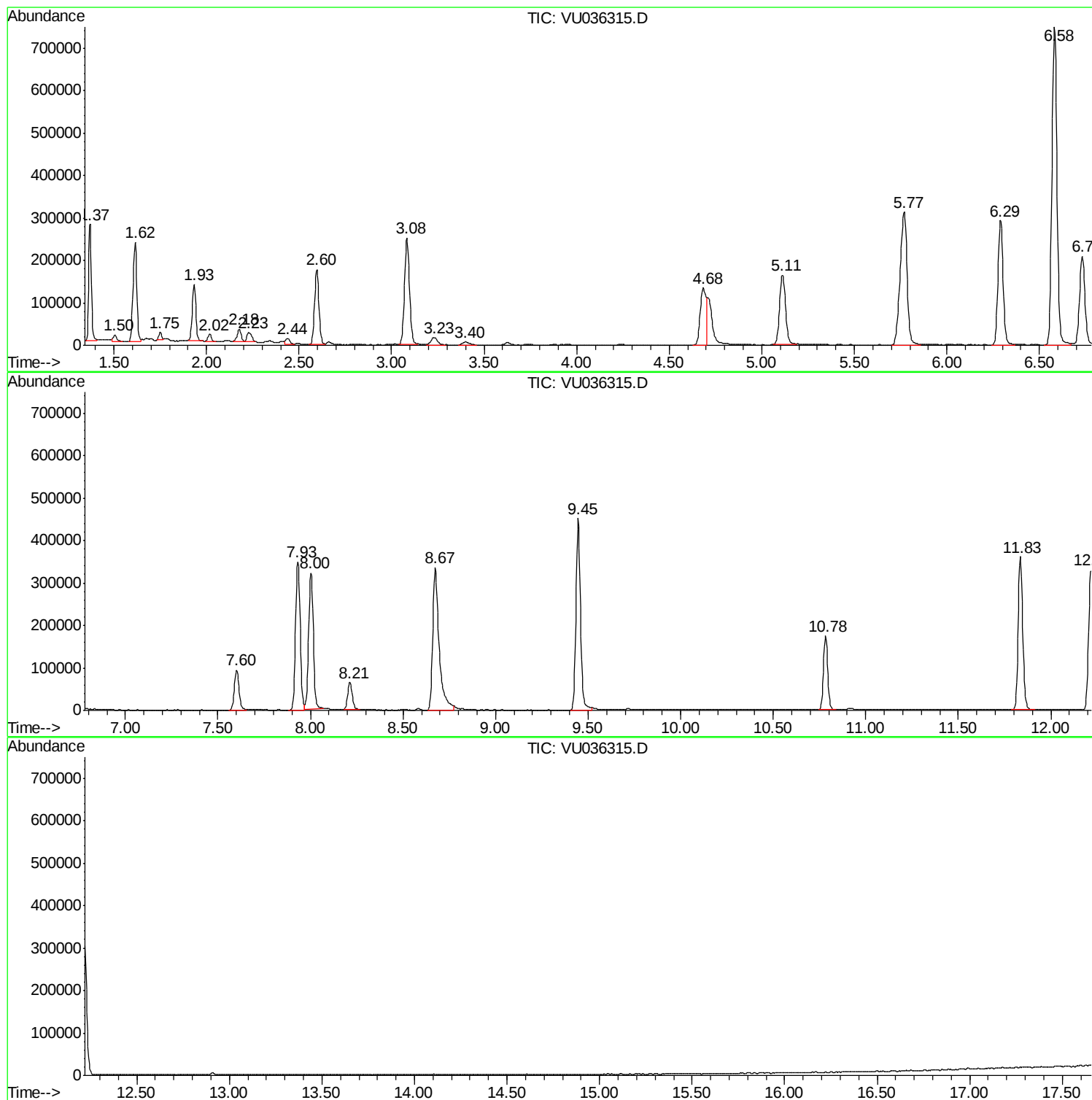
Sum of corrected areas: 10177265

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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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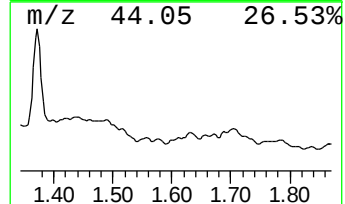
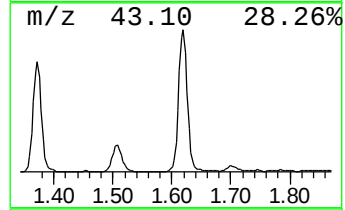
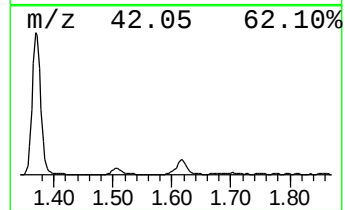
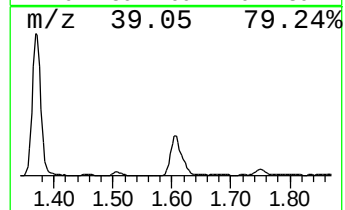
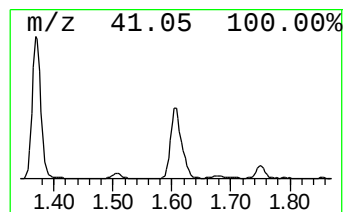
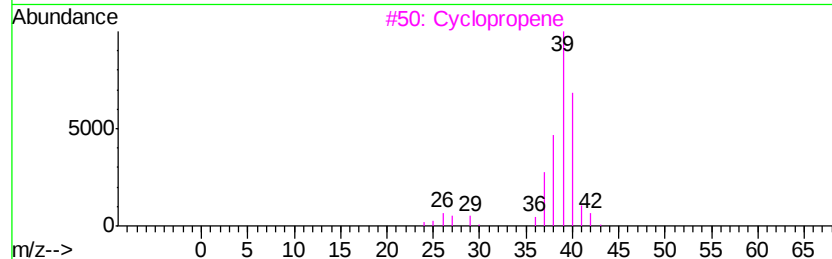
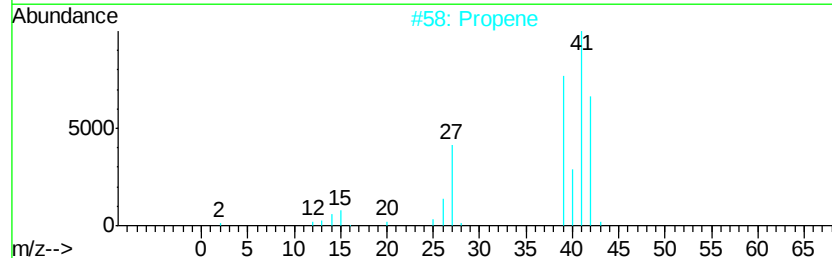
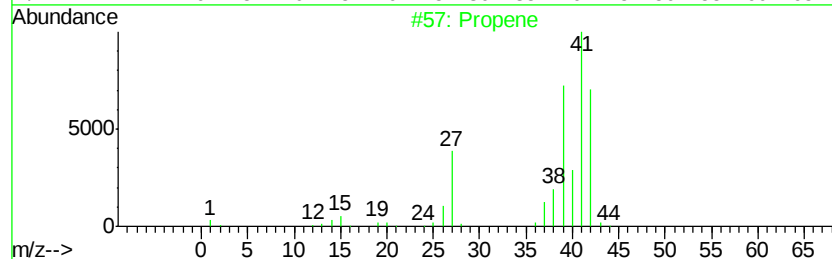
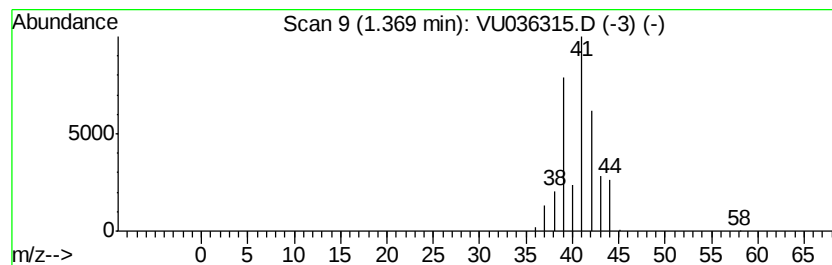
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Quant Title : TRACE VOA SOM01.0

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	2.42 ug/L	273576	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	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	2.4	ug/L	273576	1	6.29	566231	5.0