

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121919\
 Data File : VU036303.D
 Acq On : 19 Dec 2019 23:42
 Operator : JC/MD
 Sample : K6282-20
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFDX6

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	24	rBV	174907	175778	22.06%	2.283%
2	1.507	47	52	57	rVB	17396	16331	2.05%	0.212%
3	1.613	75	85	97	rBV3	231191	289802	36.37%	3.764%
4	1.932	175	184	195	rVB	141326	181733	22.81%	2.360%
5	2.015	203	210	224	rVB4	19847	31364	3.94%	0.407%
6	2.176	253	260	268	rVB3	21255	28117	3.53%	0.365%
7	2.228	268	276	284	rVB2	21813	31453	3.95%	0.409%
8	2.594	377	390	405	rBV	178239	301168	37.80%	3.912%
9	2.678	408	416	432	rVB3	6234	15187	1.91%	0.197%
10	3.633	703	713	727	rVB9	3684	8340	1.05%	0.108%
11	4.697	1027	1044	1081	rBV	123314	381776	47.92%	4.959%
12	5.112	1156	1173	1193	rBV	168734	376591	47.27%	4.891%
13	5.768	1356	1377	1404	rBV2	303454	796718	100.00%	10.348%
14	6.292	1524	1540	1559	rBV	267766	514946	64.63%	6.688%
15	6.581	1614	1630	1645	rBV	222659	419426	52.64%	5.448%
16	6.732	1663	1677	1695	rBV2	198423	387994	48.70%	5.039%
17	7.600	1935	1947	1969	rBV2	86154	157373	19.75%	2.044%
18	7.932	2034	2050	2067	rBV	321179	557380	69.96%	7.239%
19	8.211	2125	2137	2156	rBV	58989	101893	12.79%	1.323%
20	8.581	2243	2252	2261	rBV6	5289	8649	1.09%	0.112%
21	8.678	2268	2282	2304	rBV	396574	791404	99.33%	10.279%
22	8.822	2322	2327	2337	rVB8	6781	9485	1.19%	0.123%
23	9.446	2508	2521	2543	rBV	430753	728546	91.44%	9.463%
24	10.784	2924	2937	2952	rBV	175315	286877	36.01%	3.726%
25	11.835	3251	3264	3283	rBV	342110	569010	71.42%	7.391%
26	12.214	3370	3382	3401	rBV	319749	521658	65.48%	6.775%
27	12.912	3590	3599	3605	rBV6	7198	10189	1.28%	0.132%

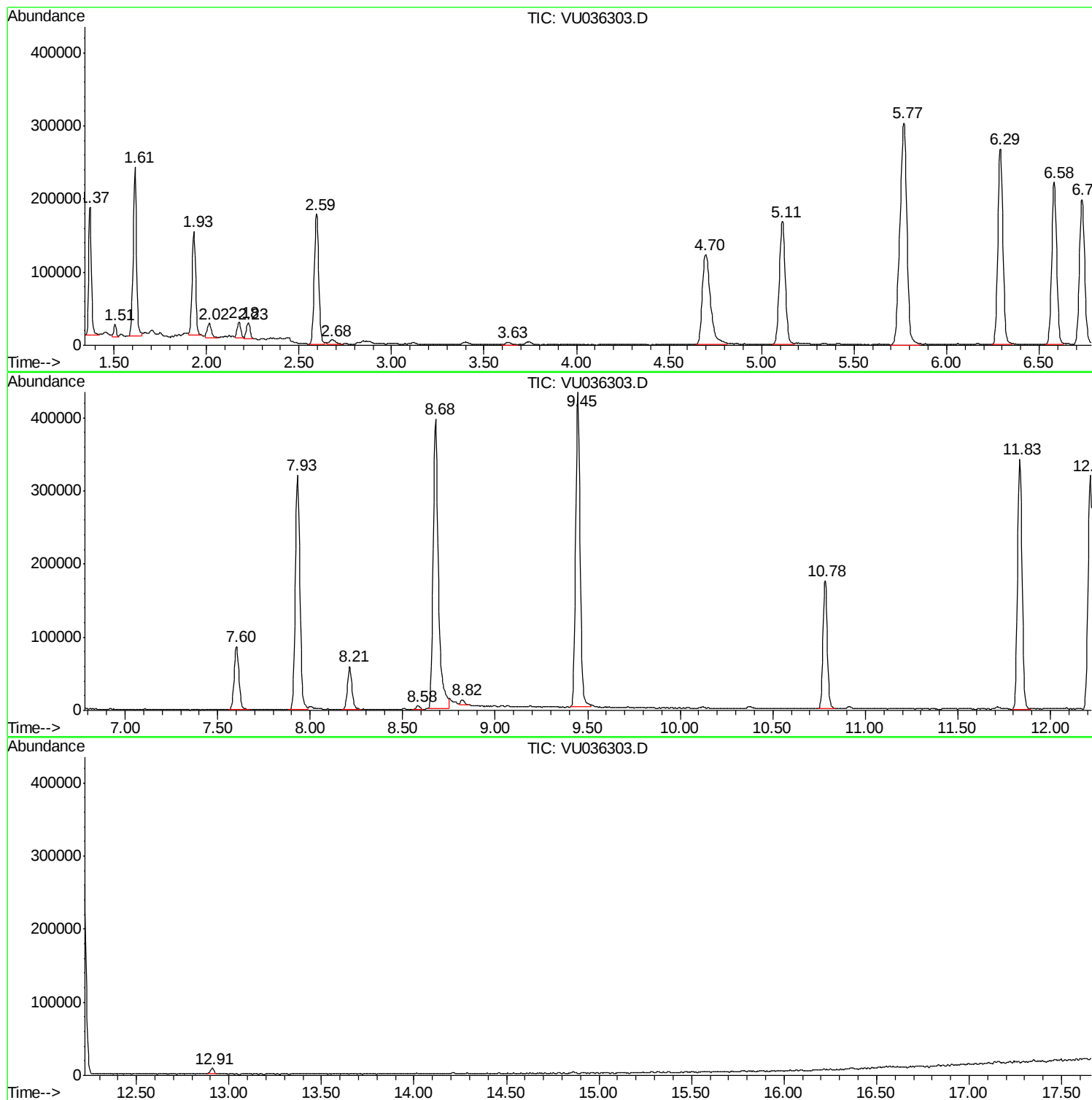
Sum of corrected areas: 7699188

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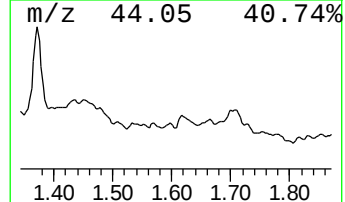
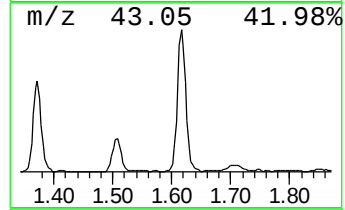
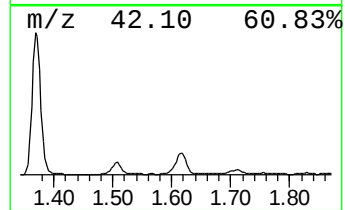
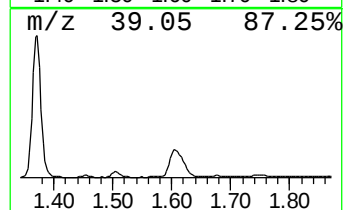
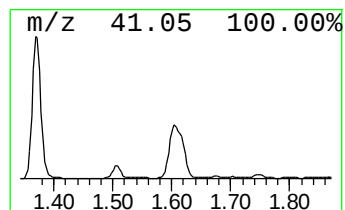
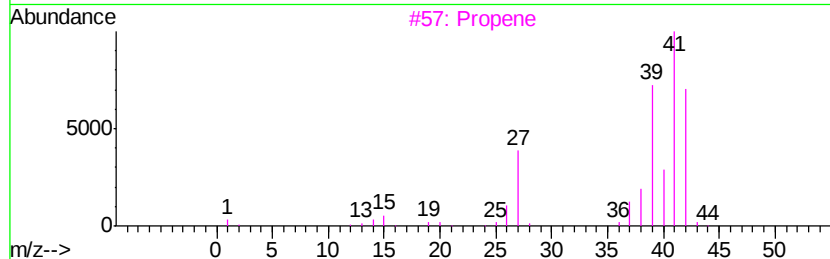
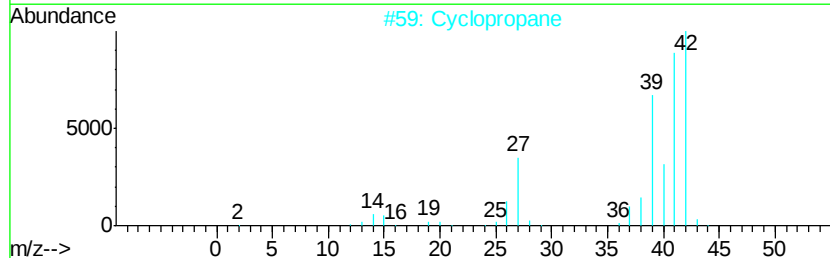
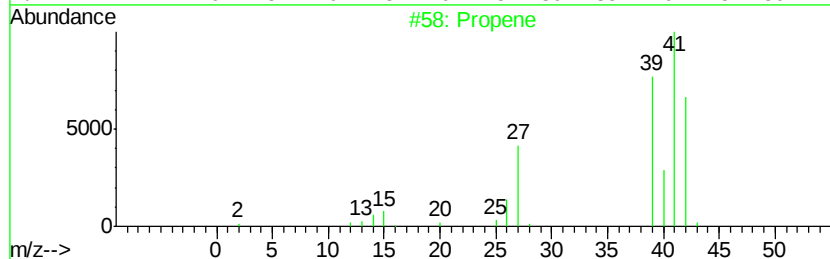
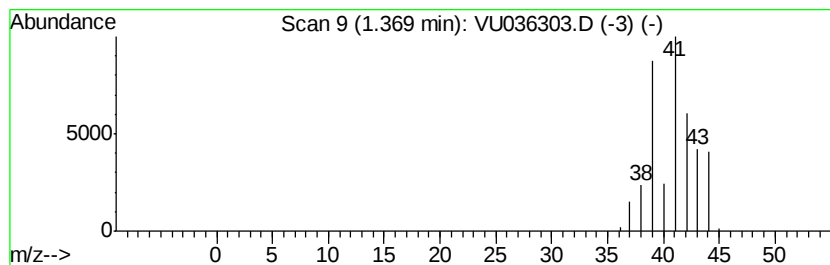
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.71 ug/L	175778	1,4-Difluorobenzene	6.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	42
2			Cyclopropane	42	C3H6	000075-19-4	10
3			Propene	42	C3H6	000115-07-1	7
4			Cyclopropane	42	C3H6	000075-19-4	5
5			Cyclopropene	40	C3H4	002781-85-3	5



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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	175778	1	6.29	514946	5.0