

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101719\
 Data File : VU035259.D
 Acq On : 18 Oct 2019 11:04
 Operator : JC/SP
 Sample : K5419-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0FY8

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\SOMUTR101719WMA.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	1.369	3	9	21	rVB	94667	94976	2.43%	0.533%
2	1.620	75	87	99	rBV3	359015	475329	12.16%	2.670%
3	1.935	176	185	202	rVB	128604	173512	4.44%	0.975%
4	2.597	380	391	409	rBV2	237476	398142	10.19%	2.236%
5	3.395	623	639	674	rBV	949121	1932125	49.43%	10.852%
6	4.719	1031	1051	1092	rBV2	1619234	3908938	100.00%	21.955%
7	5.115	1158	1174	1197	rBV	202739	455778	11.66%	2.560%
8	5.771	1357	1378	1409	rBV2	419515	1084987	27.76%	6.094%
9	6.295	1525	1541	1563	rBV	398581	782480	20.02%	4.395%
10	6.584	1615	1631	1664	rBV	1413214	2733494	69.93%	15.353%
11	6.735	1666	1678	1699	rVB	254027	509935	13.05%	2.864%
12	7.607	1936	1949	1975	rBV	135321	263628	6.74%	1.481%
13	7.935	2034	2051	2069	rBV	510725	925288	23.67%	5.197%
14	8.218	2128	2139	2160	rBV2	82600	154655	3.96%	0.869%
15	8.584	2239	2253	2264	rBV2	55939	96604	2.47%	0.543%
16	8.693	2272	2287	2327	rBV2	291303	1103331	28.23%	6.197%
17	9.452	2509	2523	2549	rBV	494755	958970	24.53%	5.386%
18	10.790	2927	2939	2968	rBV	183624	331610	8.48%	1.863%
19	11.848	3250	3268	3285	rBV	382996	738182	18.88%	4.146%
20	12.227	3370	3386	3403	rBV	373081	682034	17.45%	3.831%

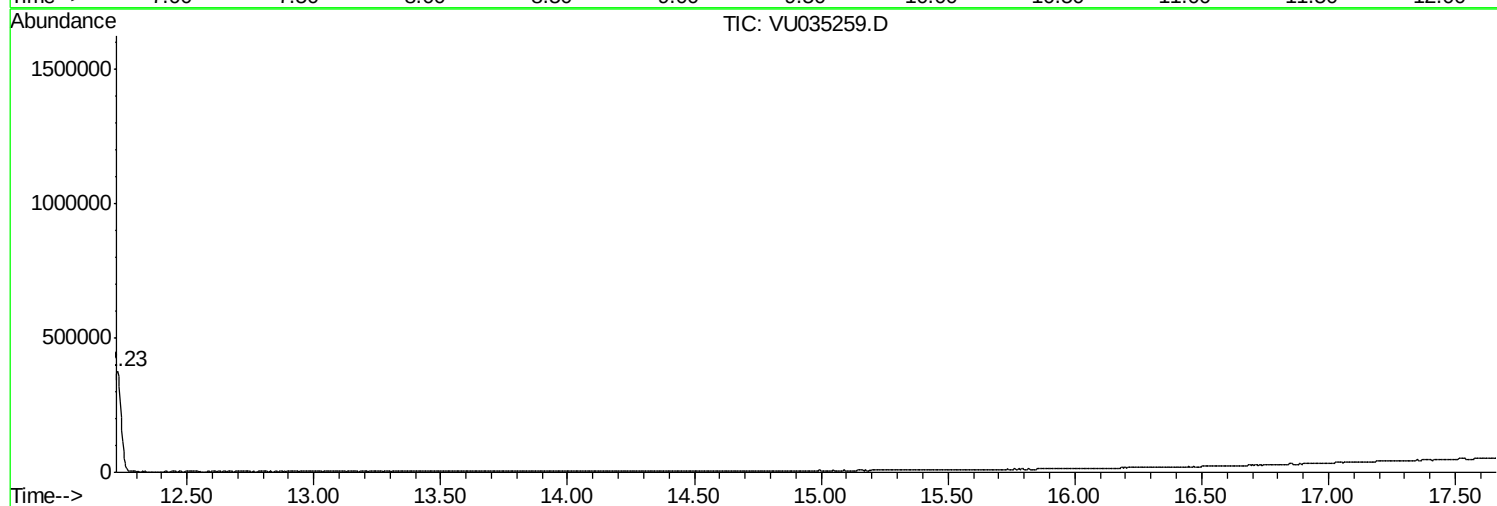
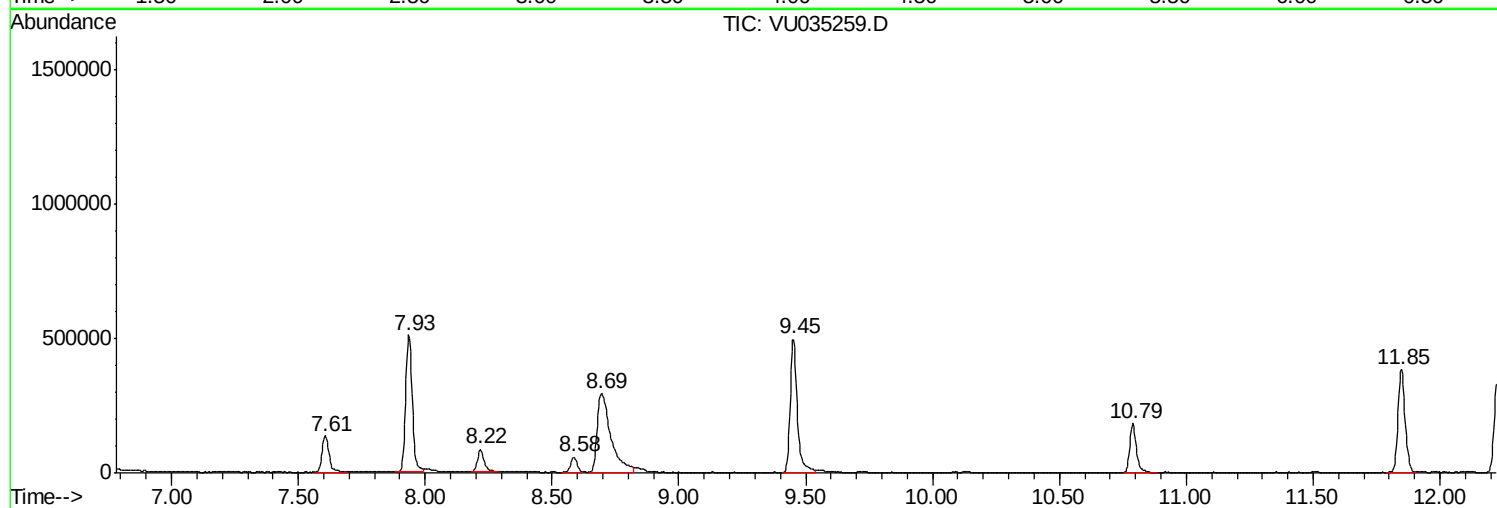
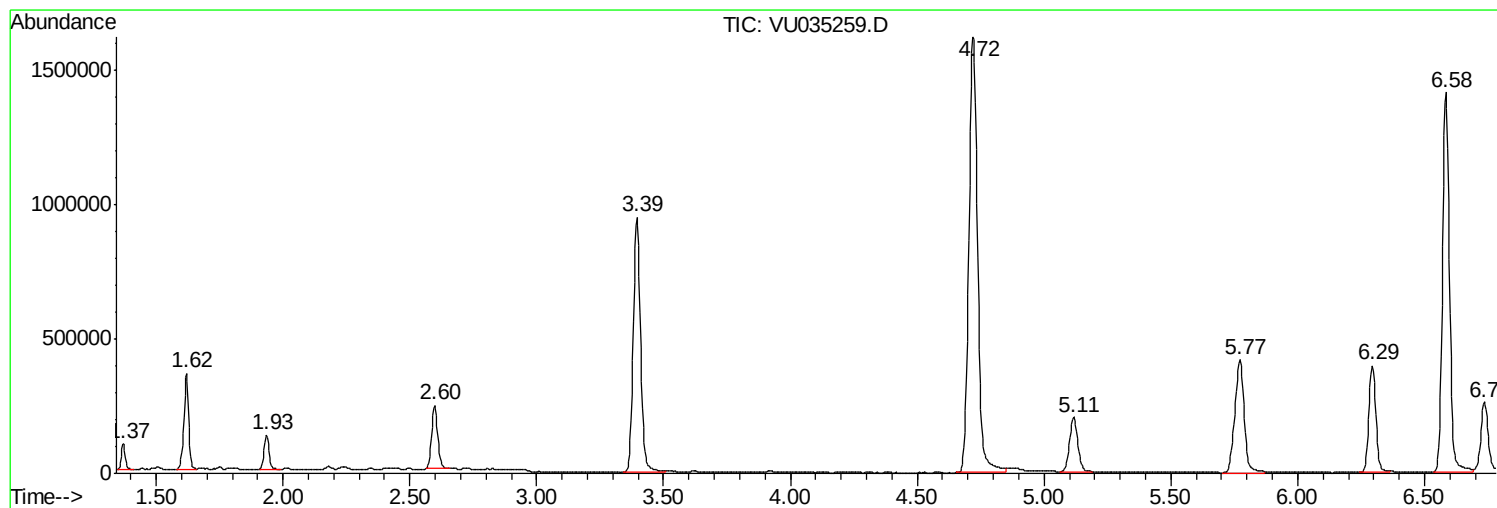
Sum of corrected areas: 17803998

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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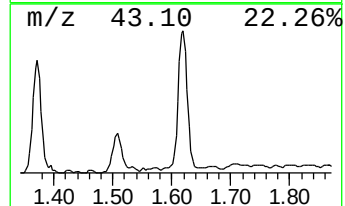
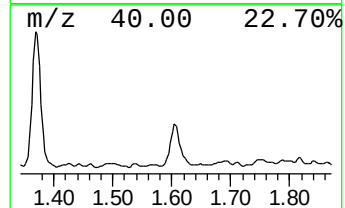
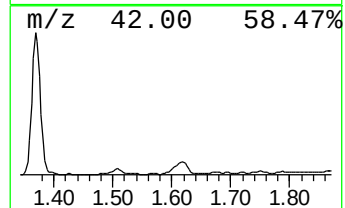
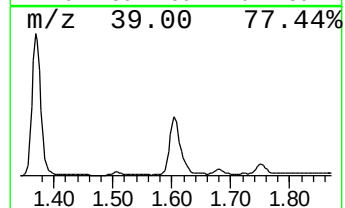
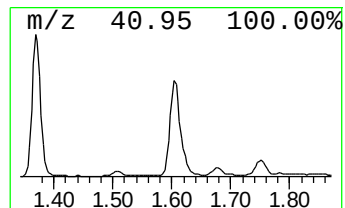
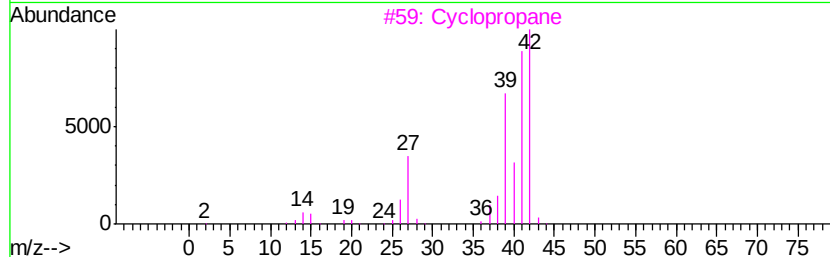
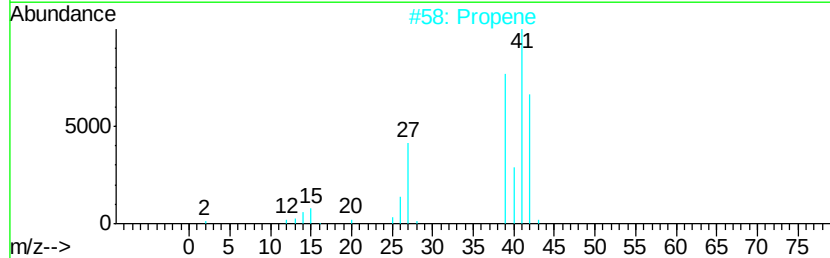
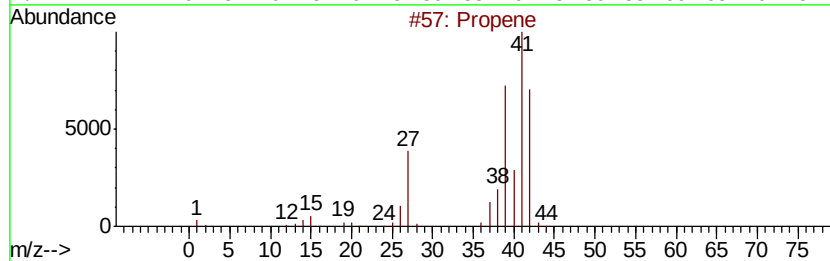
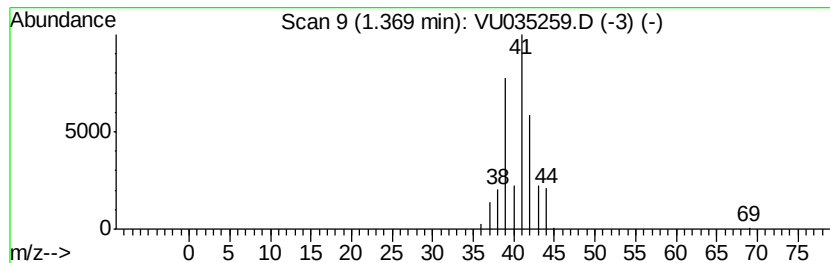
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Cyclic1.37 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	0.61 ug/L	94976	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			Methylacrylonitrile	67	C4H5N	000126-98-7	9
5			2-Butenenitrile	67	C4H5N	004786-20-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.37	0.6	ug/L	94976	1	6.29	782480	5.0