

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102319\
 Data File : VU035445.D
 Acq On : 24 Oct 2019 08:26
 Operator : JC/SP
 Sample : K5509-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0G48

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	4	9	22	rVB	50096	50458	1.65%	0.463%
2	1.613	74	85	96	rBV3	225784	293043	9.61%	2.688%
3	1.932	177	184	197	rVB	77894	103487	3.39%	0.949%
4	2.591	378	389	403	rBV	122797	201749	6.62%	1.850%
5	2.710	408	426	468	rBV2	603587	3049035	100.00%	27.965%
6	4.719	1032	1051	1115	rBV2	402126	1173950	38.50%	10.767%
7	5.115	1158	1174	1200	rBV	134326	311351	10.21%	2.856%
8	5.768	1357	1377	1408	rBV2	261943	691154	22.67%	6.339%
9	6.292	1525	1540	1570	rBV	259094	494874	16.23%	4.539%
10	6.581	1612	1630	1651	rBV	177195	351286	11.52%	3.222%
11	6.735	1665	1678	1694	rBV	171674	338383	11.10%	3.104%
12	7.604	1935	1948	1972	rBV	74346	140387	4.60%	1.288%
13	7.935	2036	2051	2063	rBV	265030	466746	15.31%	4.281%
14	8.002	2063	2072	2088	rVB	85911	152713	5.01%	1.401%
15	8.214	2126	2138	2154	rBV2	46904	85461	2.80%	0.784%
16	8.687	2271	2285	2320	rBV	395551	959390	31.47%	8.799%
17	9.449	2508	2522	2548	rBV	366540	646124	21.19%	5.926%
18	9.600	2558	2569	2584	rVB2	44566	76663	2.51%	0.703%
19	9.722	2597	2607	2620	rVB	26264	44373	1.46%	0.407%
20	10.131	2722	2734	2745	rBV	28864	47421	1.56%	0.435%
21	10.787	2926	2938	2962	rVB2	156026	264335	8.67%	2.424%
22	11.841	3253	3266	3283	rBV	283145	502434	16.48%	4.608%
23	12.221	3370	3384	3400	rBV	266463	458388	15.03%	4.204%

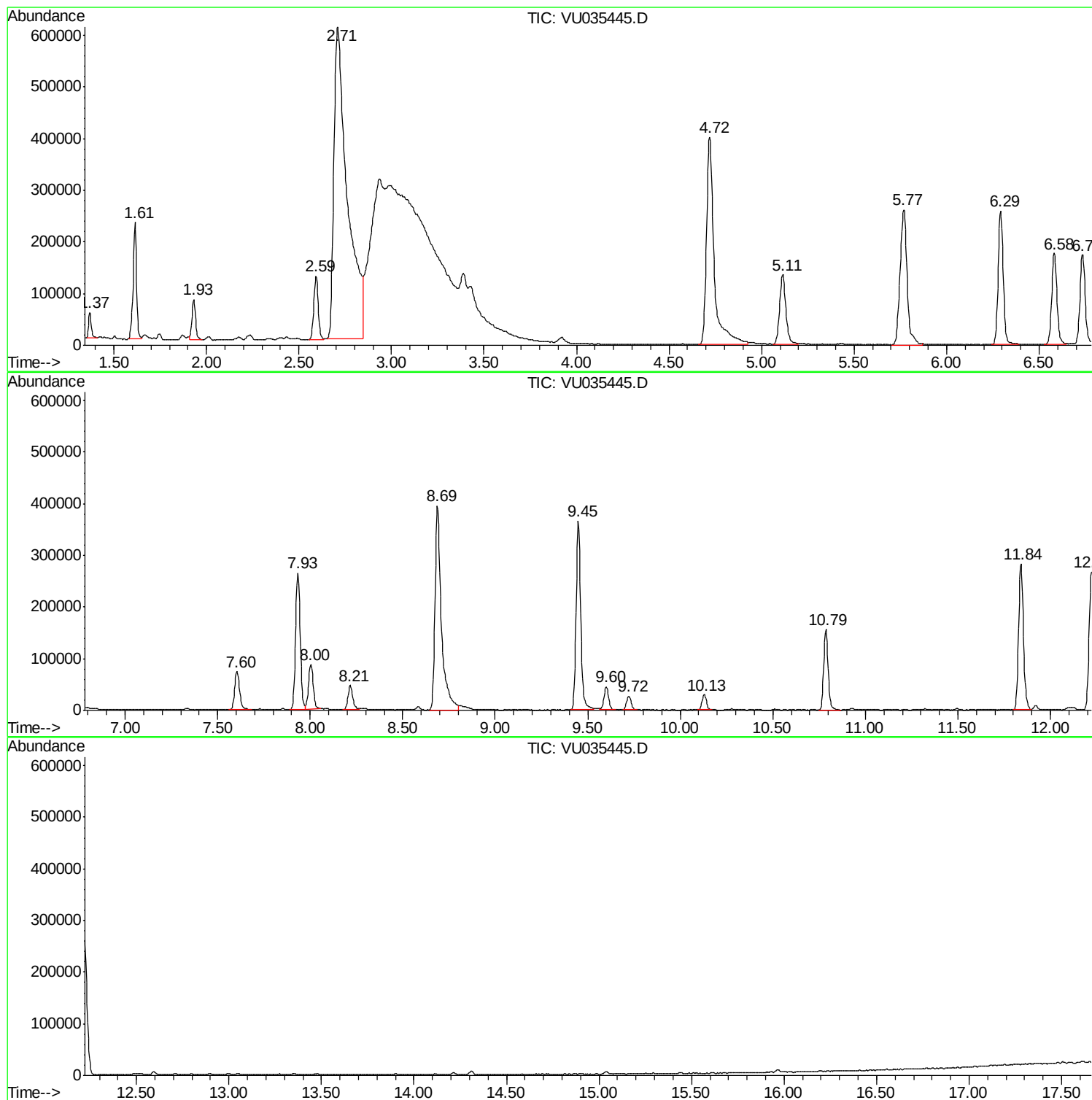
Sum of corrected areas: 10903205

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102319\
Data File : VU035445.D
Acq On : 24 Oct 2019 08:26
Operator : JC/SP
Sample : K5509-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H0G48

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102319\
Data File : VU035445.D
Acq On : 24 Oct 2019 08:26
Operator : JC/SP
Sample : K5509-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 54 Sample Multiplier: 1

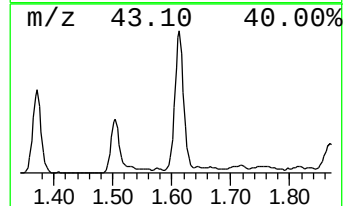
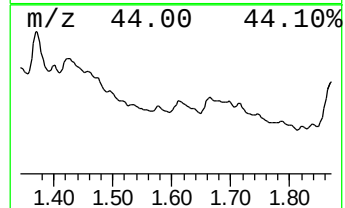
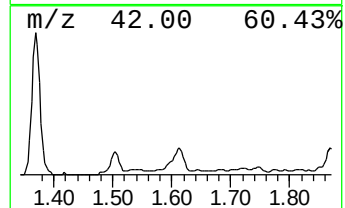
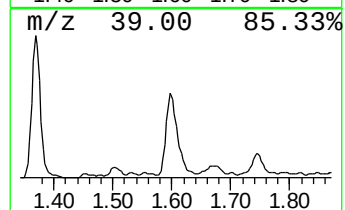
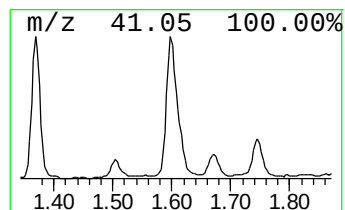
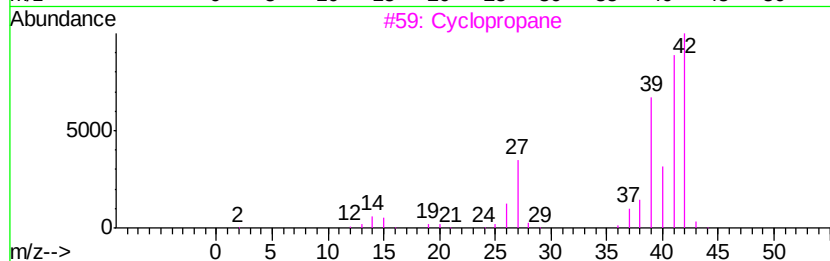
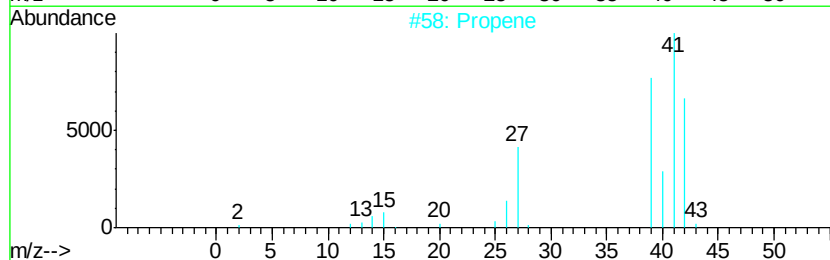
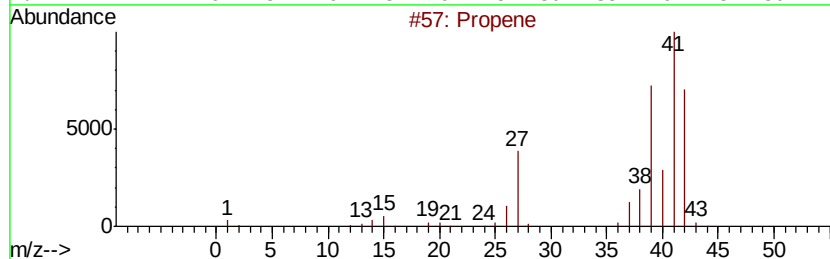
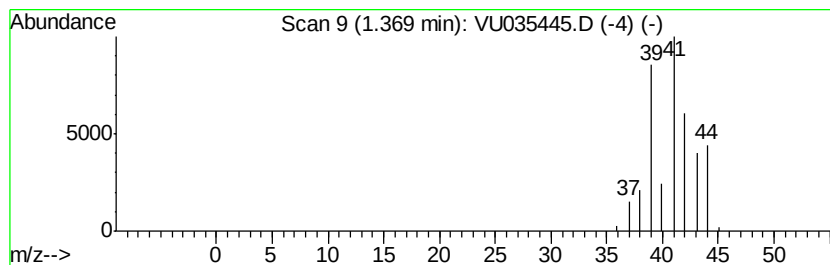
Instrument :
MSVOA_U
ClientSampleId :
H0G48

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	0.51 ug/L	50458	1,4-Difluorobenzene	6.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene	42	C3H6	000115-07-1	86
2	Propene	42	C3H6	000115-07-1	42
3	Cyclopropane	42	C3H6	000075-19-4	40
4	Cyclopropane	42	C3H6	000075-19-4	7
5	Cyclopropene	40	C3H4	002781-85-3	5



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU102319\
Data File : VU035445.D
Acq On : 24 Oct 2019 08:26
Operator : JC/SP
Sample : K5509-08
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H0G48

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.37	0.5	ug/L	50458	1	6.29	494874	5.0