

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102219\
 Data File : VU035359.D
 Acq On : 22 Oct 2019 12:51
 Operator : JC/SP
 Sample : K5461-17
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0G68

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	25	rVB	208300	213455	2.17%	0.965%
2	1.617	76	86	101	rBV4	308649	434085	4.41%	1.961%
3	1.935	176	185	201	rVB	143157	193091	1.96%	0.873%
4	2.597	379	391	405	rBV2	255652	429133	4.36%	1.939%
5	3.430	624	650	678	rVB	143891	387683	3.94%	1.752%
6	4.719	1029	1051	1096	rBV2	1200997	2958620	30.06%	13.369%
7	5.115	1158	1174	1198	rVB	197277	457417	4.65%	2.067%
8	5.771	1356	1378	1412	rBV2	423775	1099159	11.17%	4.967%
9	6.292	1526	1540	1563	rBV	326377	635403	6.45%	2.871%
10	6.584	1614	1631	1664	rBV	5179171	9844012	100.00%	44.481%
11	6.735	1667	1678	1701	rVB2	264788	562140	5.71%	2.540%
12	7.604	1935	1948	1970	rBV	115232	217959	2.21%	0.985%
13	7.935	2035	2051	2067	rBV	491608	867524	8.81%	3.920%
14	8.218	2127	2139	2156	rBV	69170	127532	1.30%	0.576%
15	8.584	2241	2253	2271	rBV	198157	343669	3.49%	1.553%
16	8.690	2272	2286	2323	rBV	331851	1043128	10.60%	4.713%
17	9.449	2509	2522	2548	rBV	424240	793112	8.06%	3.584%
18	10.787	2926	2938	2961	rVB	181139	317420	3.22%	1.434%
19	11.845	3254	3267	3285	rBV	297527	573224	5.82%	2.590%
20	12.224	3372	3385	3402	rVB	351774	632977	6.43%	2.860%

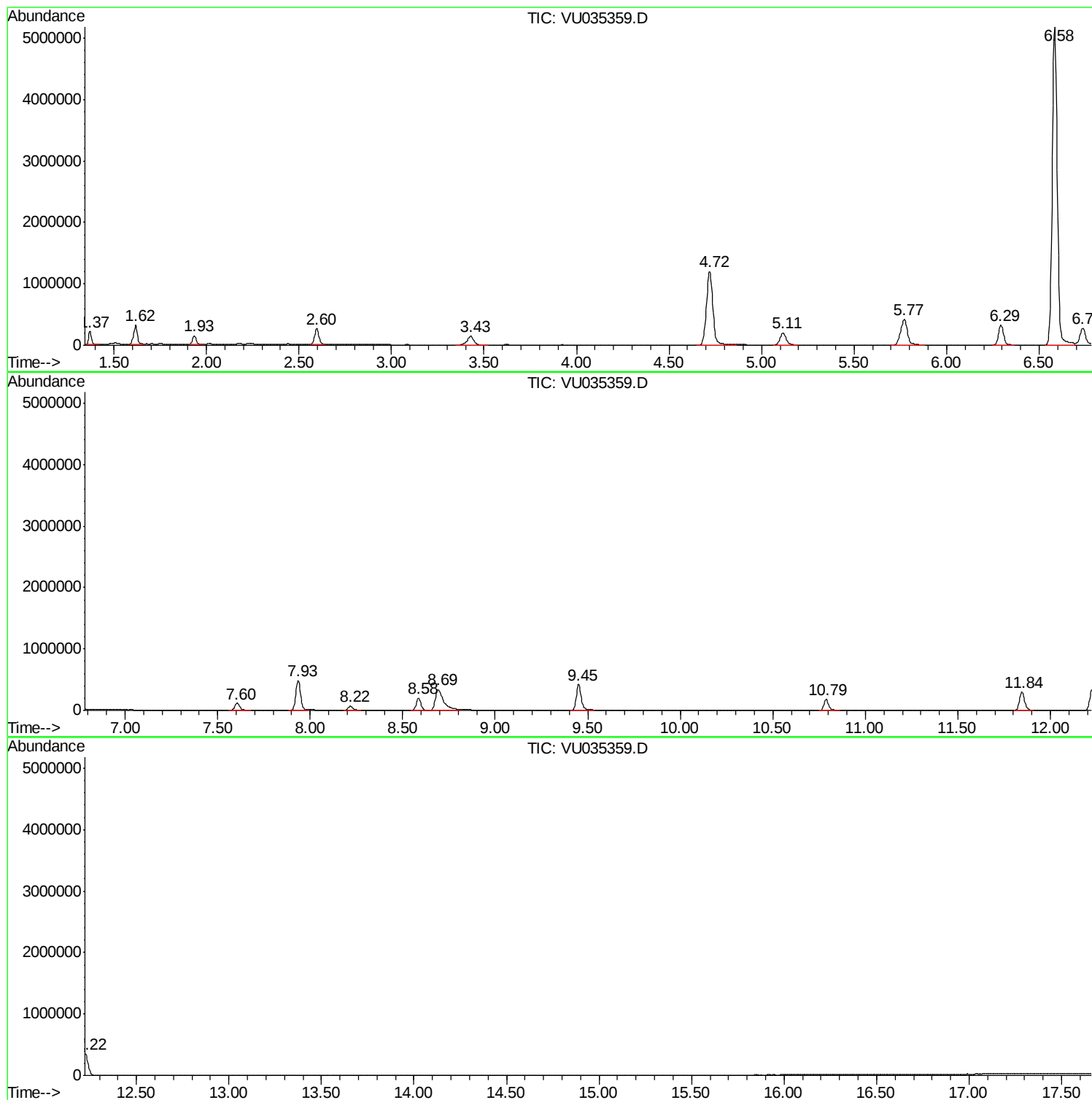
Sum of corrected areas: 22130743

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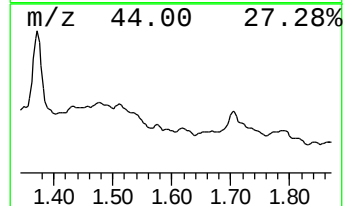
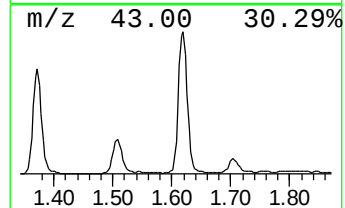
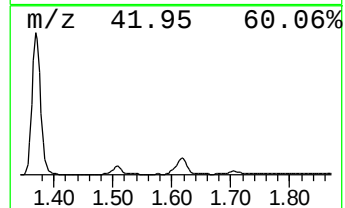
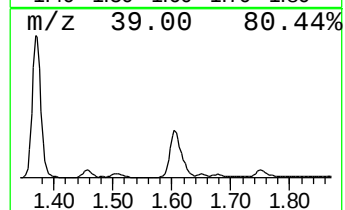
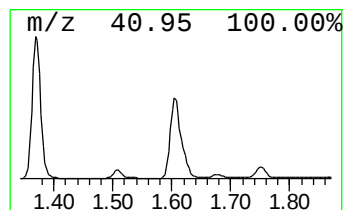
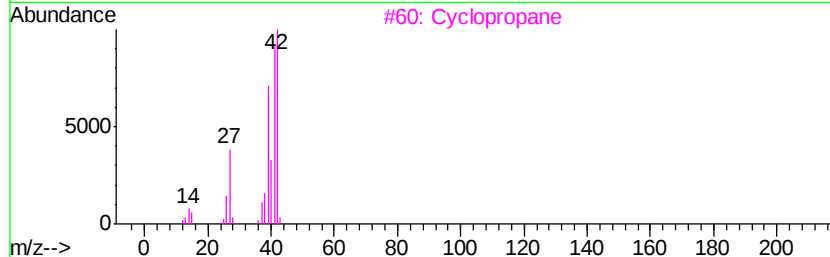
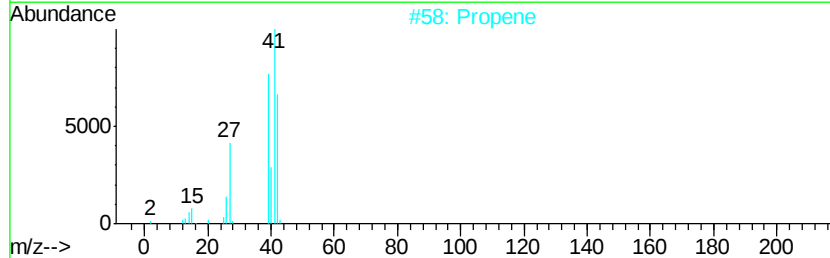
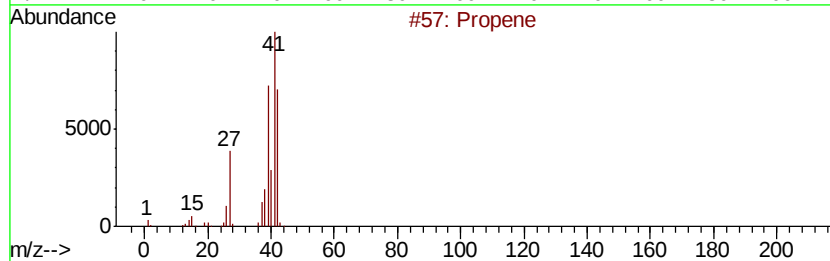
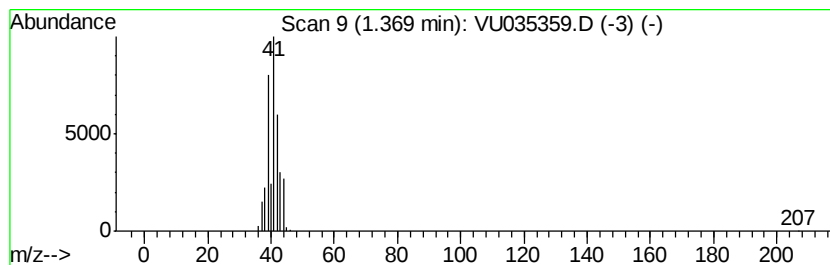
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.68 ug/L	213455	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		Propene	42	C3H6	000115-07-1	42
3		Cyclopropane	42	C3H6	000075-19-4	7
4		Cyclopropane	42	C3H6	000075-19-4	7
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	213455	1	6.29	635403	5.0