

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102620\
 Data File : VU040954.D
 Acq On : 26 Oct 2020 19:07
 Operator : SY/MD
 Sample : L4492-09
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AN7

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\SOMUTR102620WMA.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	1.366	3	8	15	rVB2	13211	13108	4.15%	0.707%
2	1.478	37	43	53	rVB2	6045	7631	2.41%	0.411%
3	1.604	72	82	92	rBV3	27467	33907	10.73%	1.828%
4	1.922	173	181	196	rVB	20931	27328	8.65%	1.473%
5	2.215	264	272	284	rVB2	3333	4735	1.50%	0.255%
6	2.578	372	385	398	rBV	36946	60378	19.10%	3.255%
7	4.665	1017	1034	1079	rBV	32778	144443	45.70%	7.786%
8	5.083	1149	1164	1183	rBV	40473	88519	28.00%	4.772%
9	5.742	1349	1369	1390	rBV2	73834	196080	62.03%	10.570%
10	6.263	1517	1531	1550	rBV	69615	129885	41.09%	7.001%
11	6.703	1655	1668	1684	rBV2	52284	98107	31.04%	5.288%
12	7.575	1928	1939	1953	rBV2	23016	38332	12.13%	2.066%
13	7.906	2029	2042	2056	rBV	73746	126012	39.87%	6.793%
14	8.186	2119	2129	2144	rVB2	15124	24363	7.71%	1.313%
15	8.642	2257	2271	2301	rBV	171935	316083	100.00%	17.038%
16	9.420	2500	2513	2528	rBV	107908	173355	54.84%	9.345%
17	10.755	2918	2928	2941	rBV	45396	71400	22.59%	3.849%
18	11.806	3245	3255	3269	rVB	90830	142821	45.18%	7.699%
19	12.057	3325	3333	3346	rBV2	4562	7934	2.51%	0.428%
20	12.189	3362	3374	3386	rVB	83714	131699	41.67%	7.099%
21	15.211	4305	4314	4323	rBV3	7910	12020	3.80%	0.648%
22	15.394	4362	4371	4382	rVB2	4695	6978	2.21%	0.376%

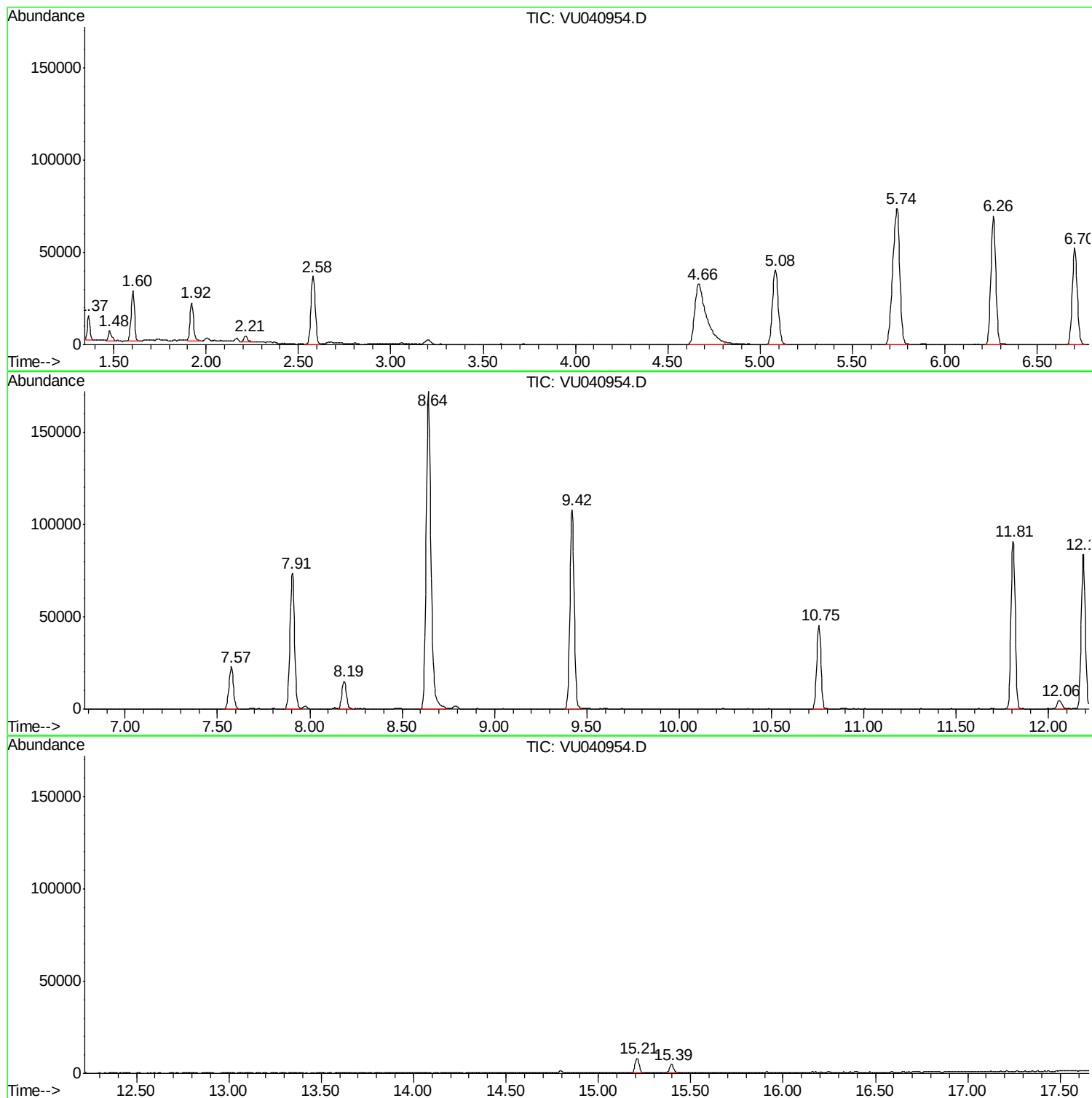
Sum of corrected areas: 1855118

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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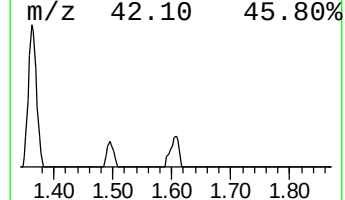
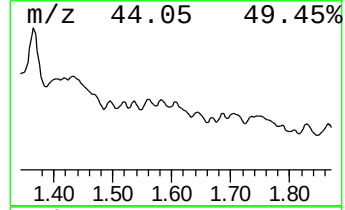
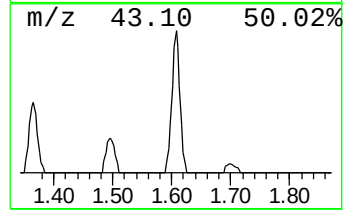
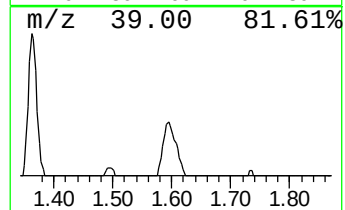
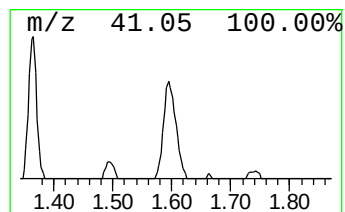
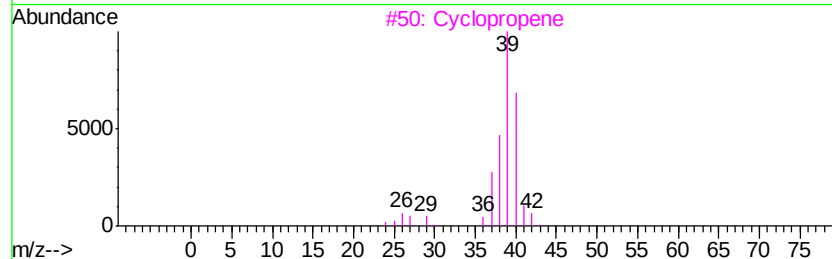
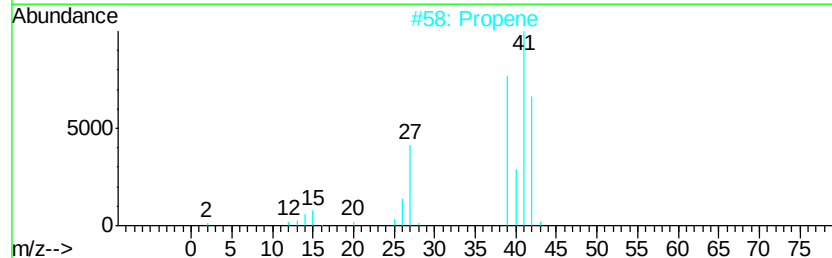
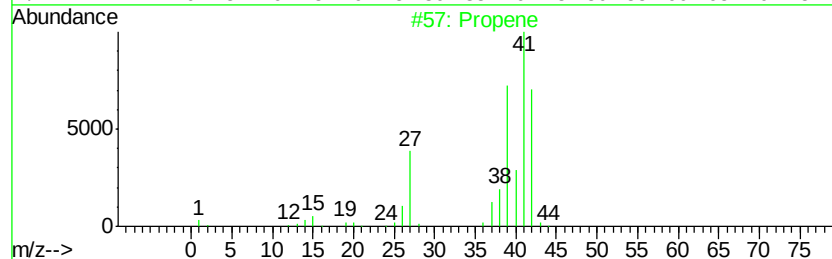
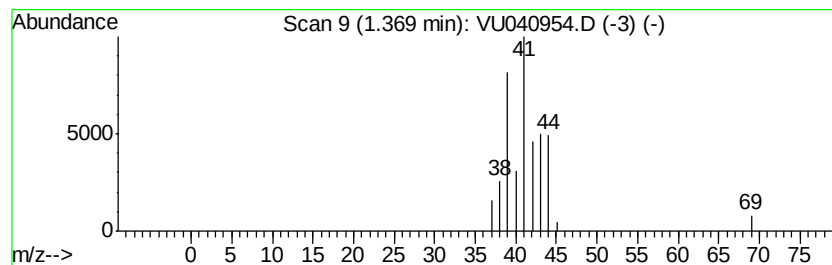
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	0.50 ug/L	13108	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	59
2			Propene	42	C3H6	000115-07-1	40
3			Cyclopropene	40	C3H4	002781-85-3	9
4			3-Butenenitrile	67	C4H5N	000109-75-1	9
5			3-Butenenitrile	67	C4H5N	000109-75-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.37	0.5	ug/L	13108	1	6.26	129885	5.0