

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111920\
 Data File : VU041350.D
 Acq On : 19 Nov 2020 18:01
 Operator : SY/MD
 Sample : L4790-10DL 10X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4430DL

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\SOMUTR111620WMA.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	1.362	3	7	17	rVB	20593	19839	4.61%	0.740%
2	1.607	72	83	93	rBV2	82916	105051	24.41%	3.917%
3	1.735	118	123	129	rVB2	4501	5210	1.21%	0.194%
4	1.893	166	172	174	rVV2	4032	4359	1.01%	0.163%
5	1.922	174	181	196	rVB	22002	31174	7.24%	1.162%
6	2.575	373	384	397	rBV	39963	66179	15.37%	2.467%
7	3.369	621	631	642	rBV2	5193	8917	2.07%	0.332%
8	4.684	1018	1040	1066	rBV2	155362	430442	100.00%	16.048%
9	5.083	1149	1164	1182	rBV	47146	105245	24.45%	3.924%
10	5.739	1348	1368	1400	rVB2	84052	235565	54.73%	8.782%
11	6.263	1517	1531	1545	rBV	81537	152789	35.50%	5.696%
12	6.571	1610	1627	1642	rVB3	24690	73491	17.07%	2.740%
13	6.703	1655	1668	1683	rVB2	58009	111193	25.83%	4.146%
14	7.574	1927	1939	1951	rBV2	25899	44295	10.29%	1.651%
15	7.906	2029	2042	2054	rBV	80502	138244	32.12%	5.154%
16	7.976	2054	2064	2077	rVB2	39592	65553	15.23%	2.444%
17	8.185	2119	2129	2142	rBV2	18376	30435	7.07%	1.135%
18	8.645	2258	2272	2306	rBV	181139	361517	83.99%	13.478%
19	9.420	2501	2513	2532	rBV	120139	196579	45.67%	7.329%
20	9.571	2550	2560	2573	rVB	8809	12942	3.01%	0.483%
21	9.693	2587	2598	2611	rVB2	17738	28108	6.53%	1.048%
22	10.102	2713	2725	2737	rBV	21454	33404	7.76%	1.245%
23	10.754	2917	2928	2942	rBV	54973	88042	20.45%	3.282%
24	11.465	3138	3149	3156	rBV3	4983	6325	1.47%	0.236%
25	11.809	3244	3256	3271	rVB	103915	164830	38.29%	6.145%
26	11.889	3271	3281	3290	rBV2	3713	5051	1.17%	0.188%
27	12.188	3361	3374	3388	rVB	98801	157431	36.57%	5.869%

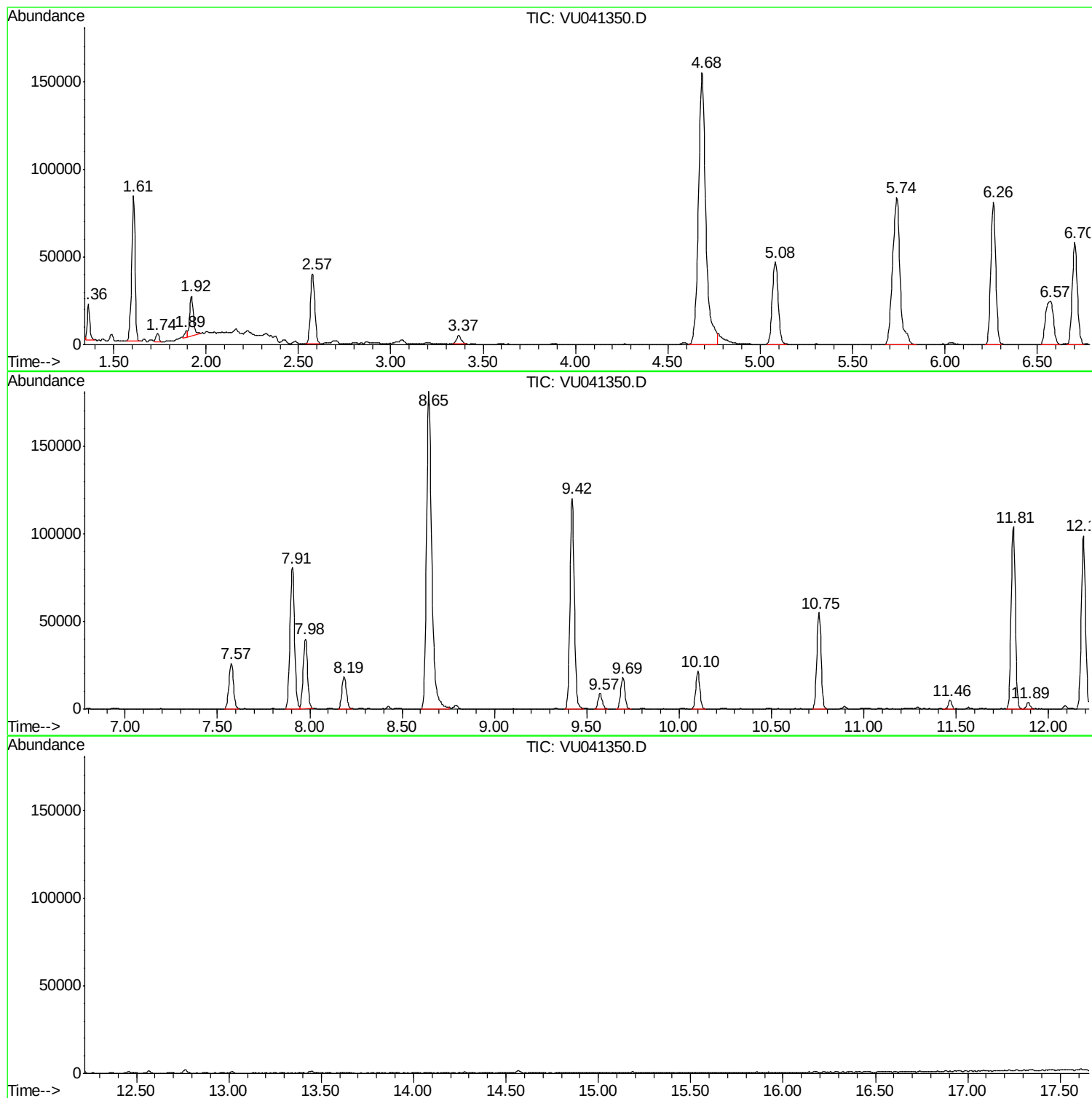
Sum of corrected areas: 2682210

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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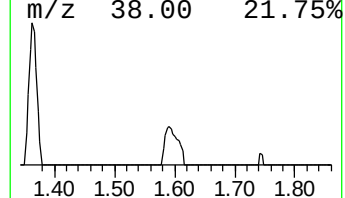
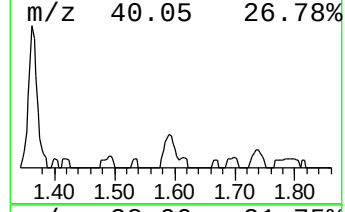
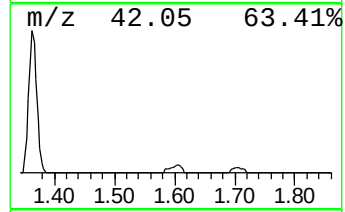
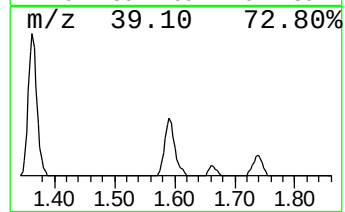
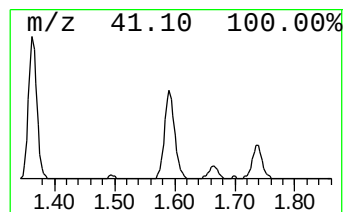
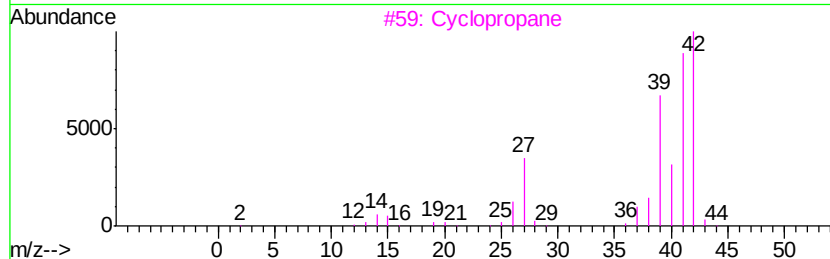
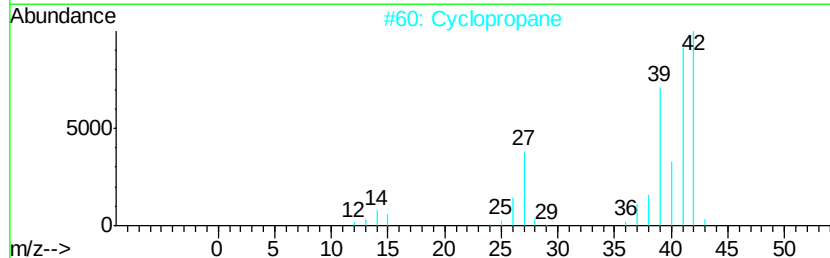
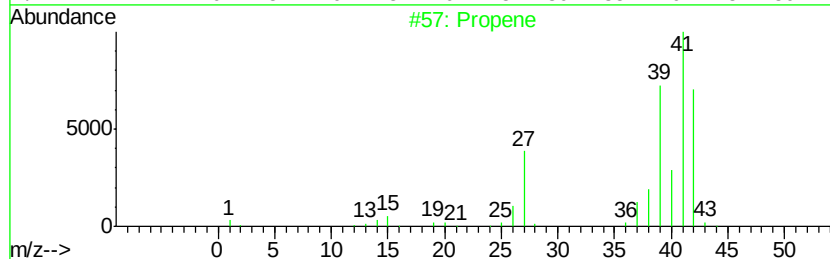
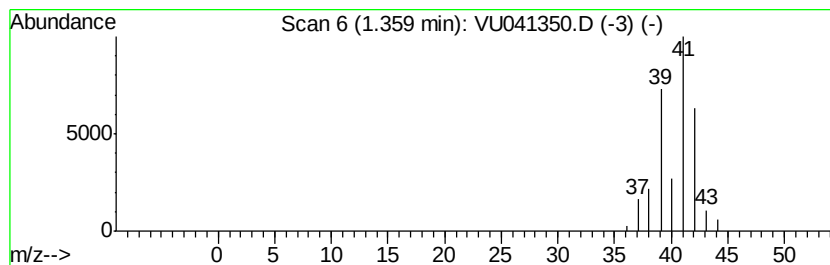
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.36	0.65 ug/L	19839	1,4-Difluorobenzene	6.26	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene	42	C3H6	000115-07-1	90
2	Cyclopropane	42	C3H6	000075-19-4	47
3	Cyclopropane	42	C3H6	000075-19-4	47
4	Cyclopropene	40	C3H4	002781-85-3	45
5	Propene	42	C3H6	000115-07-1	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.36	0.7	ug/L	19839	1	6.26	152789	5.0