

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100520\
 Data File : VU040508.D
 Acq On : 05 Oct 2020 14:35
 Operator : SY/MD
 Sample : L4266-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFS3

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\SOMUTR092920WMA.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	1.363	3	7	17	rVB	57258	54779	9.47%	1.365%
2	1.527	52	58	66	rVB2	7238	8855	1.53%	0.221%
3	1.604	73	82	92	rVB2	50639	68702	11.87%	1.712%
4	1.922	173	181	193	rVB	36093	45782	7.91%	1.141%
5	2.469	343	351	364	rVB2	9721	16731	2.89%	0.417%
6	2.581	375	386	397	rBV	71717	117014	20.22%	2.916%
7	2.658	401	410	429	rVB2	3586	9810	1.70%	0.244%
8	4.655	1016	1031	1072	rBV	57699	198647	34.33%	4.950%
9	5.083	1148	1164	1183	rBV	67690	150683	26.04%	3.754%
10	5.742	1348	1369	1393	rBV2	133824	351772	60.79%	8.765%
11	6.263	1517	1531	1553	rBV2	146573	277092	47.89%	6.904%
12	6.703	1654	1668	1684	rBV2	90063	171274	29.60%	4.267%
13	7.574	1927	1939	1956	rBV2	43995	76401	13.20%	1.904%
14	7.906	2029	2042	2056	rBV	148825	252416	43.62%	6.289%
15	8.185	2118	2129	2145	rBV2	28220	49311	8.52%	1.229%
16	8.558	2232	2245	2258	rBV	346668	578631	100.00%	14.417%
17	8.642	2258	2271	2299	rVB	251405	466522	80.63%	11.624%
18	9.420	2500	2513	2540	rBV	218120	363605	62.84%	9.060%
19	10.754	2917	2928	2947	rVB2	73331	119290	20.62%	2.972%
20	10.889	2962	2970	2979	rBV3	3940	5817	1.01%	0.145%
21	11.809	3243	3256	3272	rBV	206635	330593	57.13%	8.237%
22	12.188	3362	3374	3386	rBV	164493	263957	45.62%	6.577%
23	12.565	3483	3491	3499	rBV2	6182	8208	1.42%	0.205%
24	12.963	3608	3615	3624	rBV2	4798	6397	1.11%	0.159%
25	13.018	3624	3632	3642	rVB2	7485	10623	1.84%	0.265%
26	13.442	3756	3764	3774	rBV5	7018	10553	1.82%	0.263%

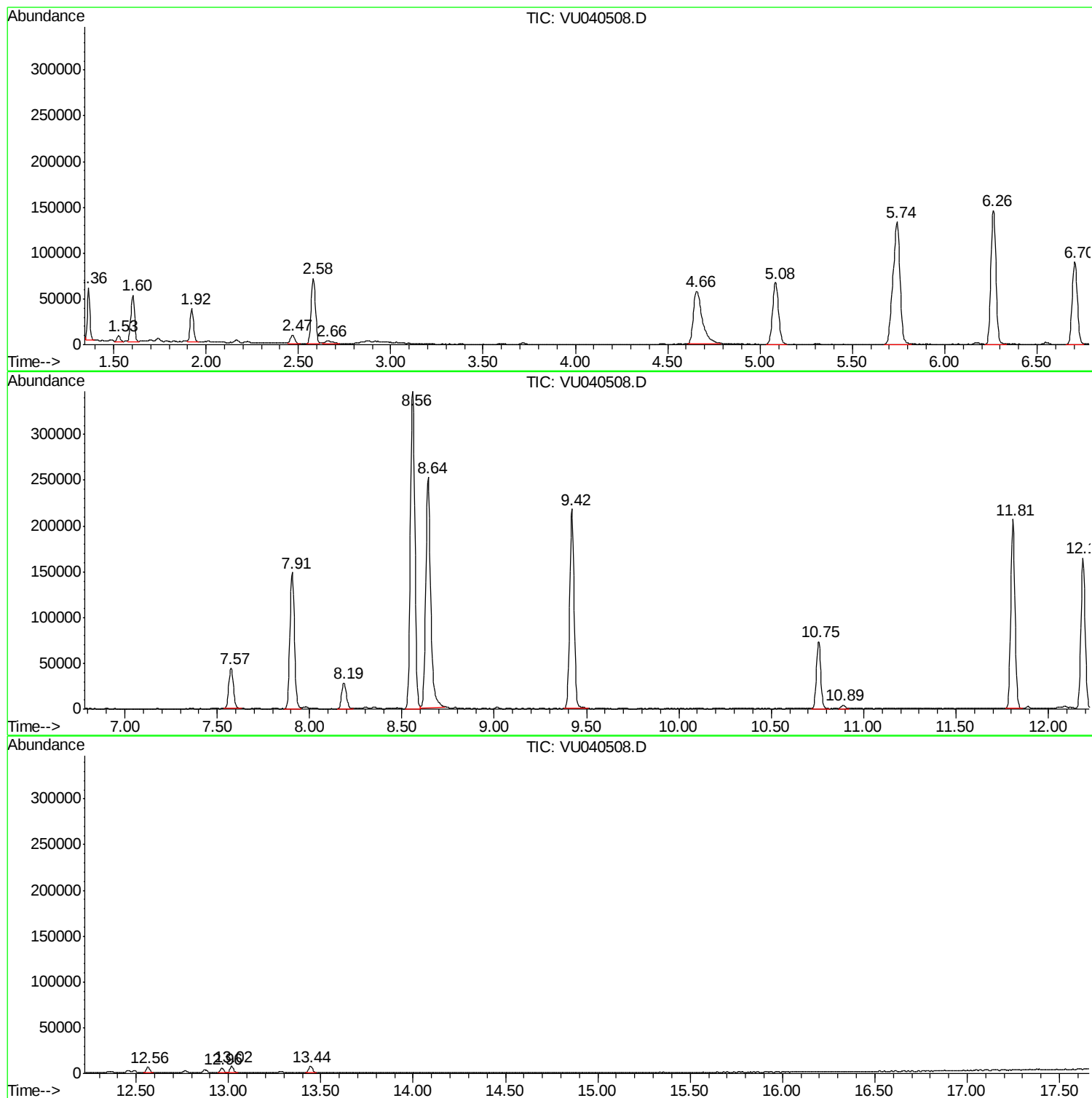
Sum of corrected areas: 4013465

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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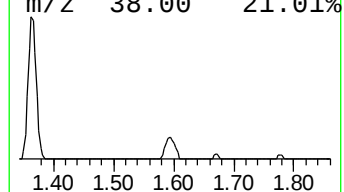
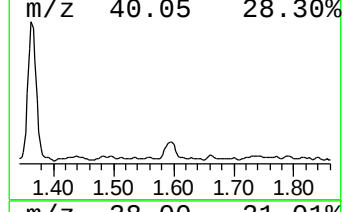
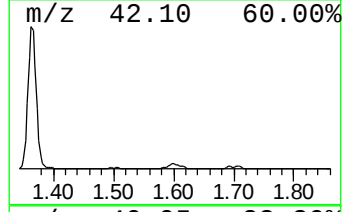
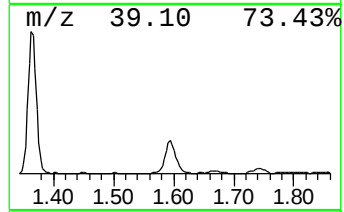
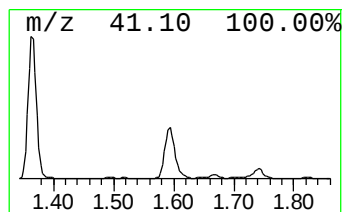
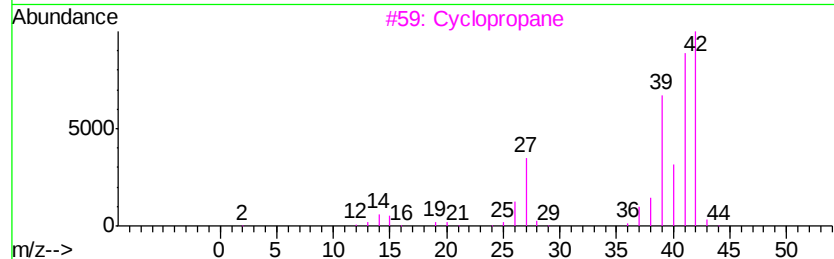
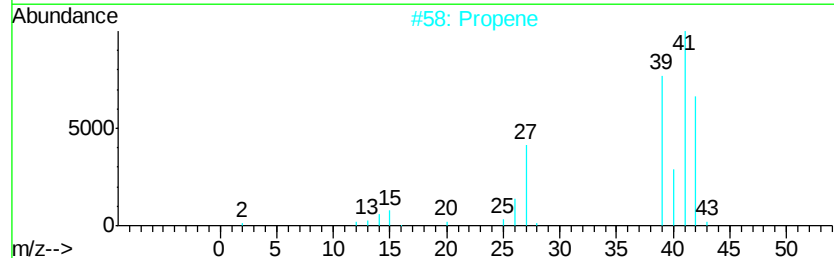
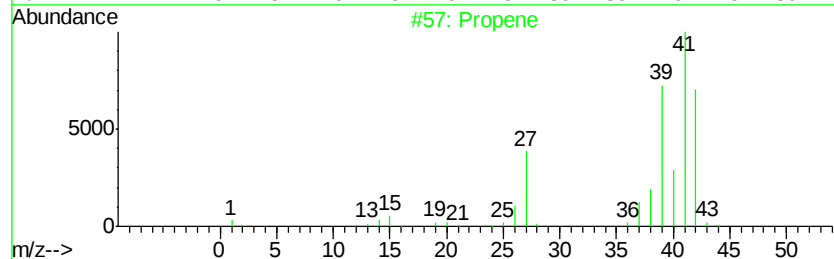
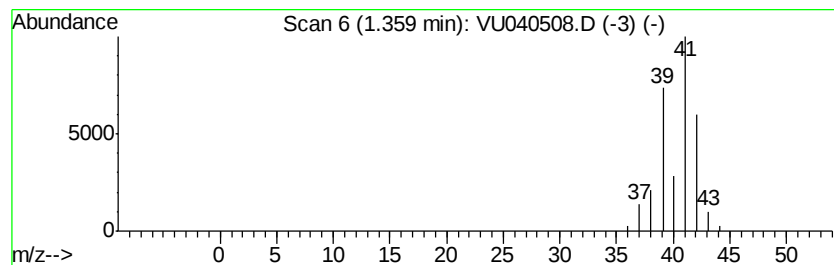
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR092920WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.36	0.99 ug/L	54779	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene			42	C3H6	000115-07-1	90
2	Propene			42	C3H6	000115-07-1	45
3	Cyclopropane			42	C3H6	000075-19-4	43
4	Cyclopropene			40	C3H4	002781-85-3	10
5	Cyclopropane			42	C3H6	000075-19-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.36	1.0	ug/L	54779	1	6.26	277092	5.0