

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121219\
 Data File : VU036171.D
 Acq On : 13 Dec 2019 00:26
 Operator : JC/MD
 Sample : K6273-14
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFDR1

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\SOMUTR121219WMA.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	20	rBV	113065	116157	11.27%	1.337%
2	1.613	76	85	99	rBV	226801	272814	26.46%	3.140%
3	1.703	107	113	123	rVB	37122	41496	4.02%	0.478%
4	1.932	176	184	194	rBV	165302	211038	20.47%	2.429%
5	2.015	204	210	218	rVB5	10349	14875	1.44%	0.171%
6	2.176	254	260	267	rVB4	11307	14246	1.38%	0.164%
7	2.224	271	275	284	rVB3	8962	10374	1.01%	0.119%
8	2.594	376	390	404	rBV	226908	375073	36.38%	4.317%
9	2.665	404	412	423	rVB	14208	25304	2.45%	0.291%
10	2.822	444	461	469	rBV3	7446	17922	1.74%	0.206%
11	4.684	1025	1040	1082	rBV	147301	397681	38.57%	4.577%
12	5.112	1153	1173	1192	rBV	214234	480518	46.61%	5.531%
13	5.771	1355	1378	1405	rBV2	398194	1031027	100.00%	11.867%
14	6.292	1525	1540	1566	rBV	315410	606703	58.84%	6.983%
15	6.732	1662	1677	1697	rBV	252311	494547	47.97%	5.692%
16	7.603	1934	1948	1964	rBV	110464	200961	19.49%	2.313%
17	7.931	2034	2050	2068	rBV	421938	759641	73.68%	8.743%
18	8.211	2125	2137	2152	rBV	68955	124634	12.09%	1.435%
19	8.674	2268	2281	2320	rBV2	418636	996581	96.66%	11.471%
20	9.449	2508	2522	2541	rBV	471584	823128	79.84%	9.474%
21	10.783	2925	2937	2954	rVB2	216771	350375	33.98%	4.033%
22	11.719	3218	3228	3239	rBV6	13175	20925	2.03%	0.241%
23	11.835	3252	3264	3280	rBV	372629	615642	59.71%	7.086%
24	12.217	3368	3383	3398	rBV	396662	663567	64.36%	7.638%
25	12.909	3589	3598	3611	rBV6	15436	22860	2.22%	0.263%

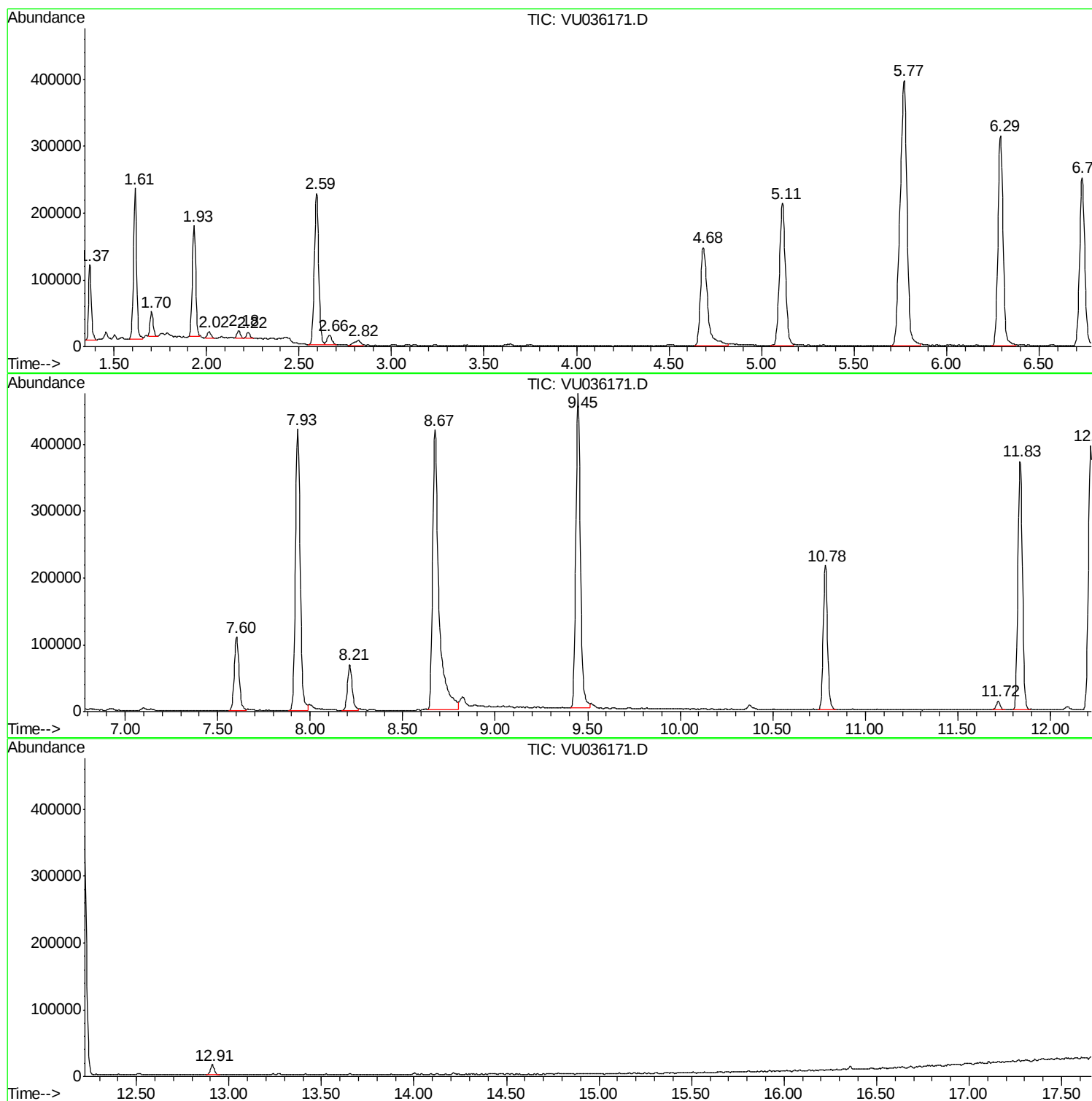
Sum of corrected areas: 8688089

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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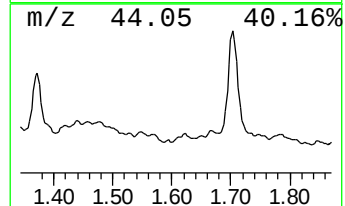
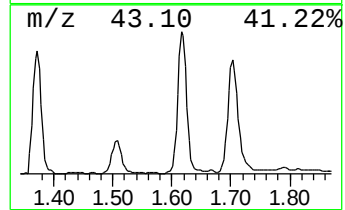
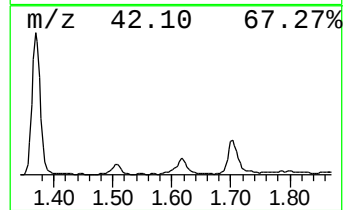
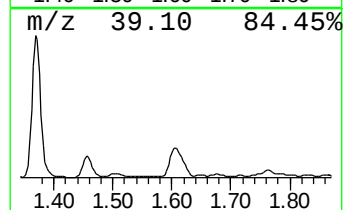
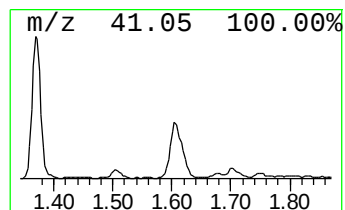
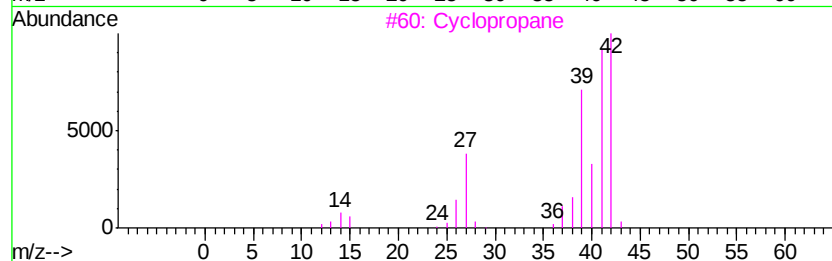
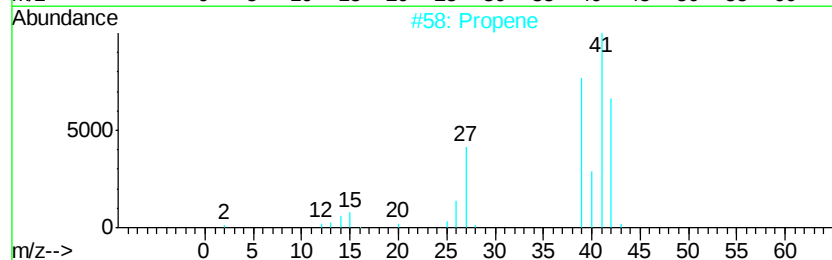
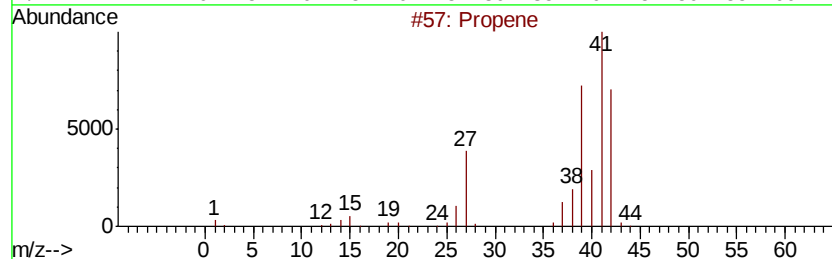
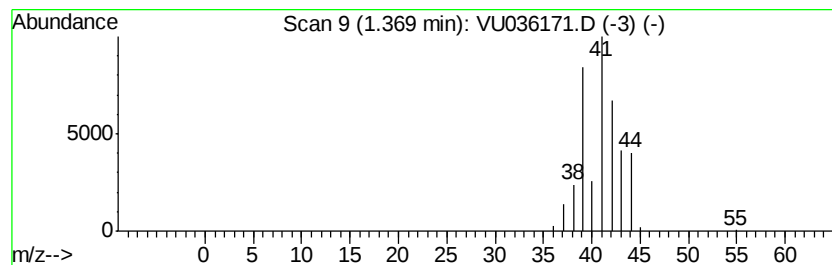
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121219WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.96 ug/L	116157	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	9
4	Cyclopropene			40	C3H4	002781-85-3	9
5	Cyclopropane			42	C3H6	000075-19-4	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.37	1.0	ug/L	116157	1	6.29	606703	5.0