

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121919\
 Data File : VU036302.D
 Acq On : 19 Dec 2019 23:18
 Operator : JC/MD
 Sample : K6282-19
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFDX5

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\SOMUTR121319WMA.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	1.372	3	10	23	rBV	74623	80686	10.60%	1.196%
2	1.613	76	85	93	rBV	175713	207547	27.27%	3.076%
3	1.703	109	113	121	rVB2	5473	8544	1.12%	0.127%
4	1.932	176	184	196	rVB	134000	169008	22.21%	2.505%
5	2.176	254	260	267	rVB3	11713	15452	2.03%	0.229%
6	2.224	271	275	287	rVB5	9264	14060	1.85%	0.208%
7	2.594	378	390	404	rBV	176285	291962	38.36%	4.328%
8	2.690	409	420	423	rBV2	5009	7745	1.02%	0.115%
9	4.703	1029	1046	1080	rBV2	99256	324826	42.68%	4.815%
10	5.112	1155	1173	1195	rBV	174776	370691	48.71%	5.495%
11	5.771	1355	1378	1403	rBV3	291268	761094	100.00%	11.282%
12	6.292	1525	1540	1558	rBV	262586	497590	65.38%	7.376%
13	6.581	1615	1630	1641	rVB5	8423	16487	2.17%	0.244%
14	6.732	1663	1677	1696	rBV	187888	373370	49.06%	5.534%
15	7.600	1933	1947	1964	rBV2	78220	145724	19.15%	2.160%
16	7.931	2036	2050	2066	rBV	300326	527835	69.35%	7.824%
17	8.214	2126	2138	2151	rBV	55344	97112	12.76%	1.439%
18	8.677	2270	2282	2305	rBV	348900	752884	98.92%	11.160%
19	8.822	2319	2327	2338	rVB	6338	11260	1.48%	0.167%
20	9.446	2508	2521	2542	rBV	416746	714527	93.88%	10.591%
21	10.783	2924	2937	2955	rVB2	170051	282505	37.12%	4.188%
22	11.713	3220	3226	3233	rVB5	5628	7746	1.02%	0.115%
23	11.835	3251	3264	3282	rVB	339685	551655	72.48%	8.177%
24	12.214	3369	3382	3395	rBV2	302364	497131	65.32%	7.369%
25	12.909	3591	3598	3607	rVB5	13197	18854	2.48%	0.279%

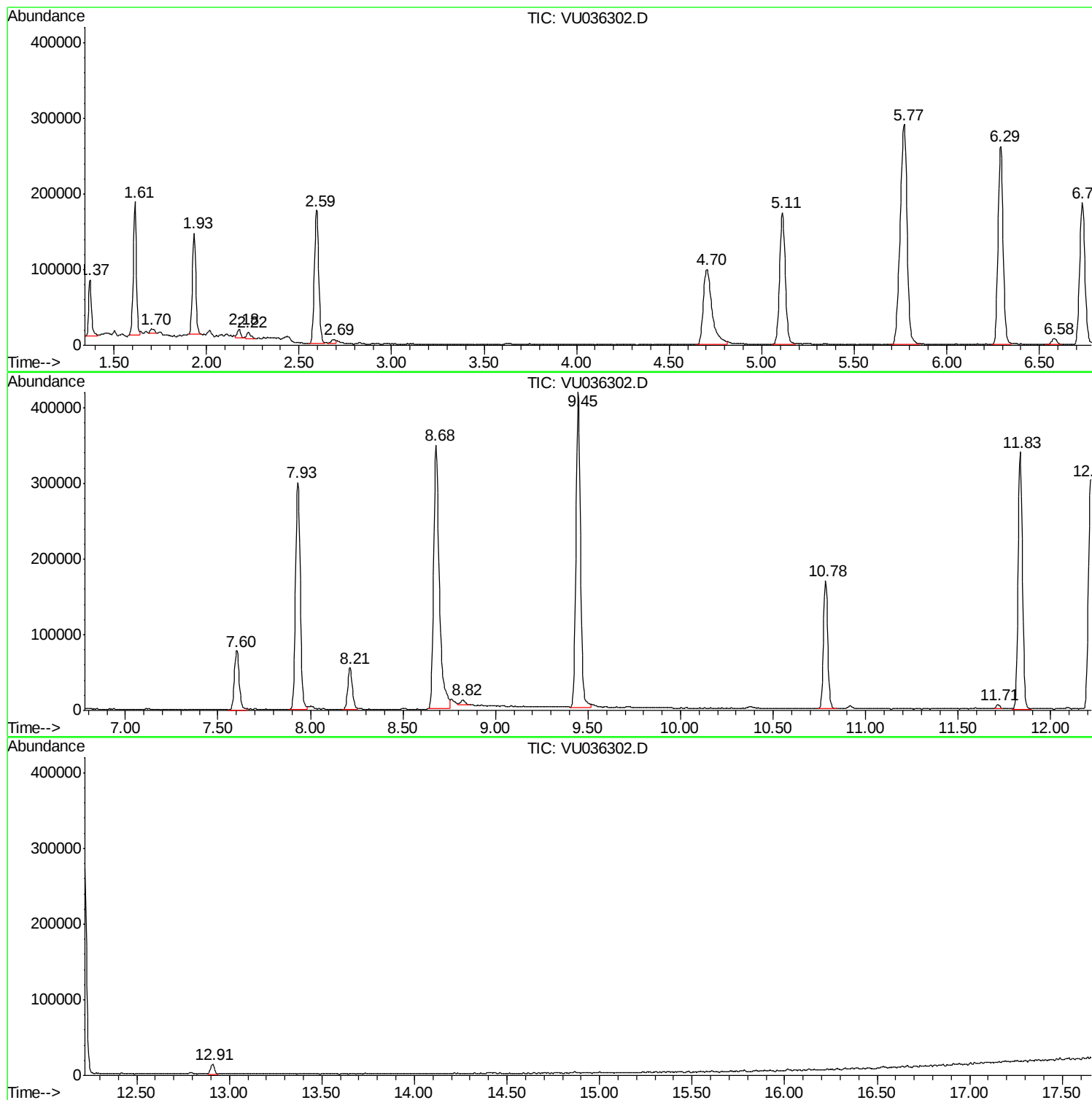
Sum of corrected areas: 6746295

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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



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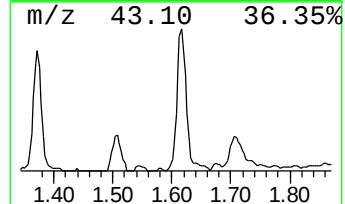
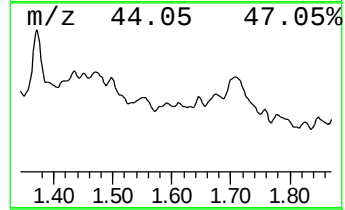
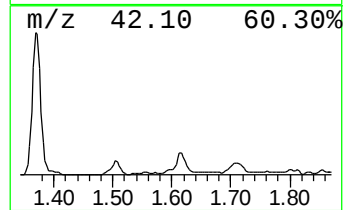
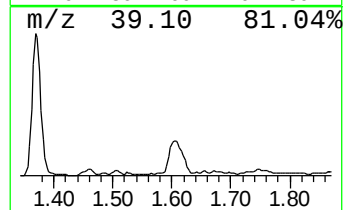
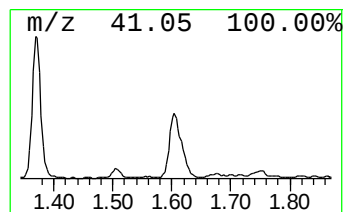
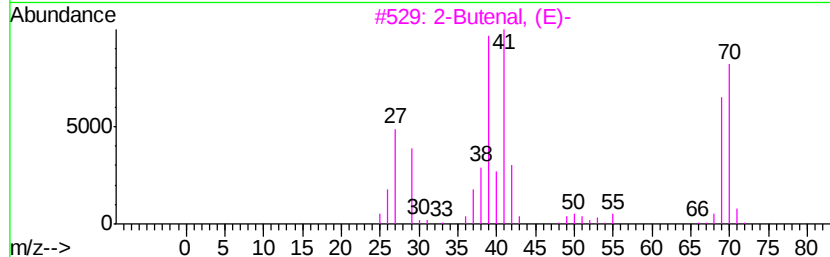
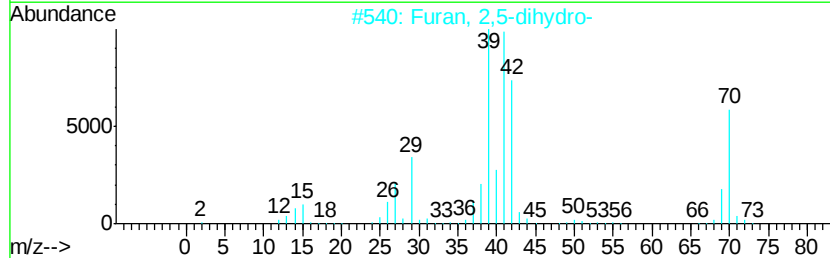
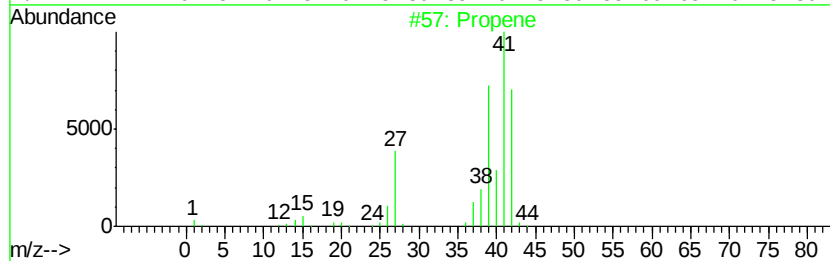
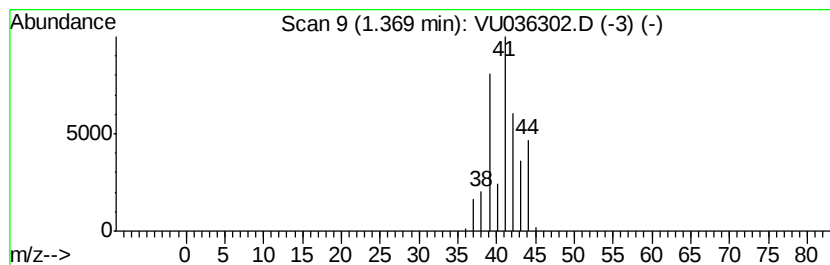
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.81 ug/L	80686	1,4-Difluorobenzene	6.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	86
2			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	78
3			2-Butenal, (E)-	70	C4H6O	000123-73-9	72
4			3-Butenoic acid	86	C4H6O2	000625-38-7	72
5			Propene	42	C3H6	000115-07-1	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.37	0.8	ug/L	80686	1	6.29	497590	5.0