

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101420\
 Data File : VU040699.D
 Acq On : 14 Oct 2020 15:23
 Operator : SY/MD
 Sample : L4401-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFSC5

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\SOMUTR100820WMA.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	19	rVB	206521	199969	29.87%	4.140%
2	1.495	43	48	53	rBV2	7799	7527	1.12%	0.156%
3	1.527	53	58	66	rVB	19127	20149	3.01%	0.417%
4	1.604	72	82	95	rBV3	118756	176322	26.34%	3.650%
5	1.922	171	181	194	rVB	63192	82974	12.39%	1.718%
6	2.006	200	207	215	rVB2	8155	10751	1.61%	0.223%
7	2.167	248	257	265	rBV	20892	28797	4.30%	0.596%
8	2.215	265	272	285	rVB3	10724	18234	2.72%	0.377%
9	2.469	342	351	365	rVB	16247	28098	4.20%	0.582%
10	2.581	372	386	401	rBV	115749	190697	28.49%	3.948%
11	2.665	402	412	428	rVB2	3522	9581	1.43%	0.198%
12	3.607	690	705	715	rBV6	3647	7944	1.19%	0.164%
13	4.655	1014	1031	1076	rBV	84841	275557	41.16%	5.705%
14	5.083	1147	1164	1185	rBV	98445	222374	33.22%	4.604%
15	5.742	1345	1369	1392	rBV2	194024	518009	77.38%	10.724%
16	6.263	1517	1531	1547	rBV	160327	303336	45.31%	6.280%
17	6.703	1653	1668	1686	rBV	128733	249003	37.20%	5.155%
18	7.575	1926	1939	1955	rBV3	57420	102973	15.38%	2.132%
19	7.906	2028	2042	2059	rBV	216949	371348	55.47%	7.688%
20	8.186	2116	2129	2141	rBV	39788	67660	10.11%	1.401%
21	8.642	2256	2271	2300	rBV	355814	669439	100.00%	13.859%
22	9.420	2498	2513	2540	rBV	241049	405130	60.52%	8.387%
23	10.755	2906	2928	2944	rVB	101796	165011	24.65%	3.416%
24	11.809	3243	3256	3270	rBV	218699	349250	52.17%	7.230%
25	12.189	3362	3374	3391	rVB	215425	350203	52.31%	7.250%

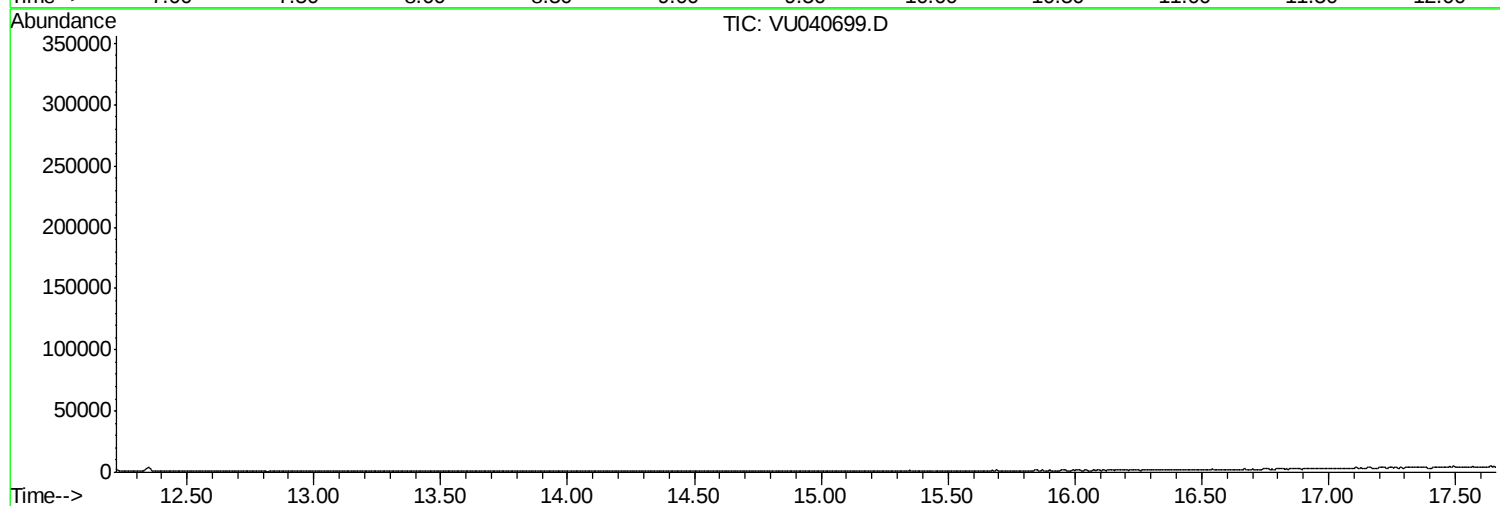
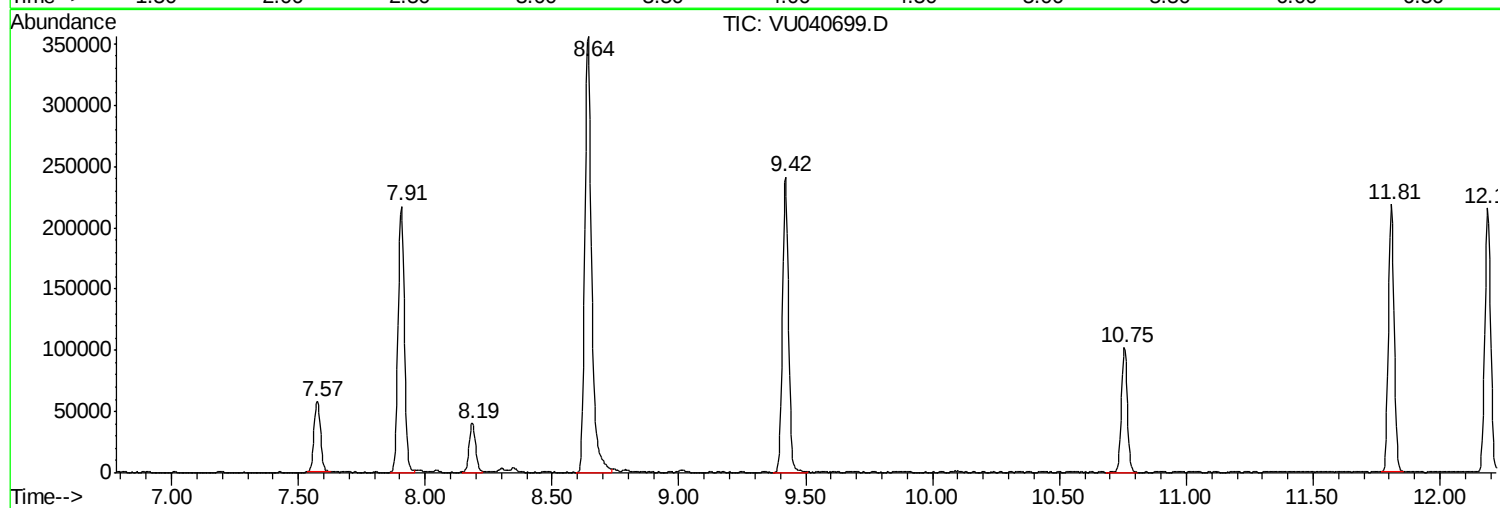
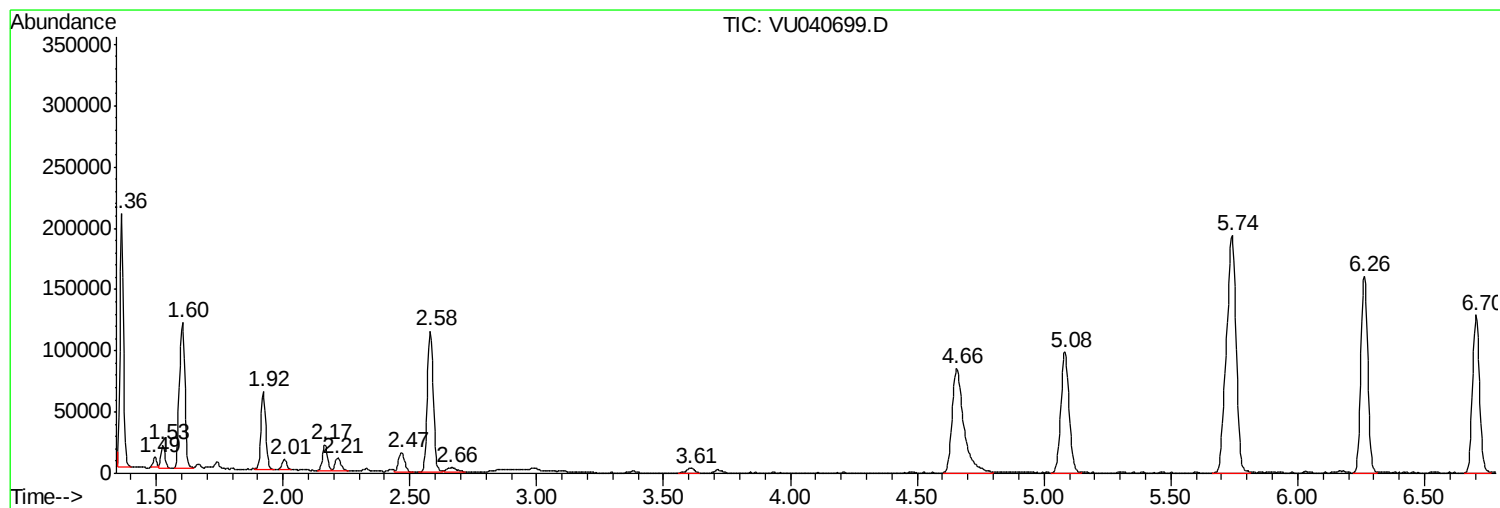
Sum of corrected areas: 4830336

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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



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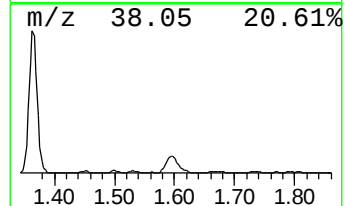
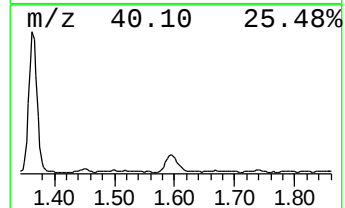
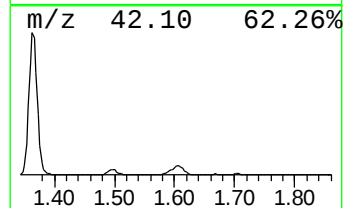
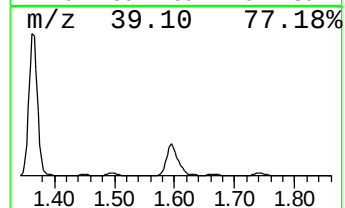
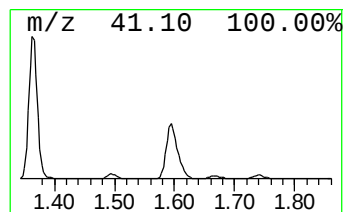
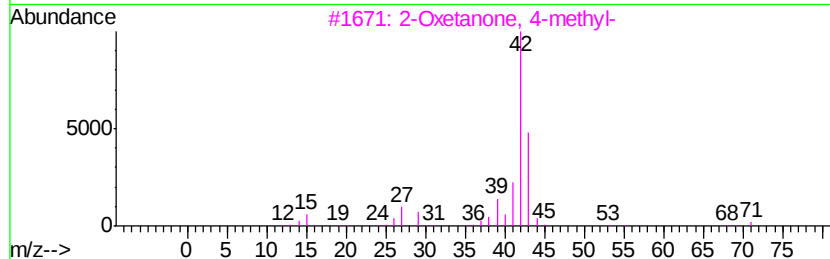
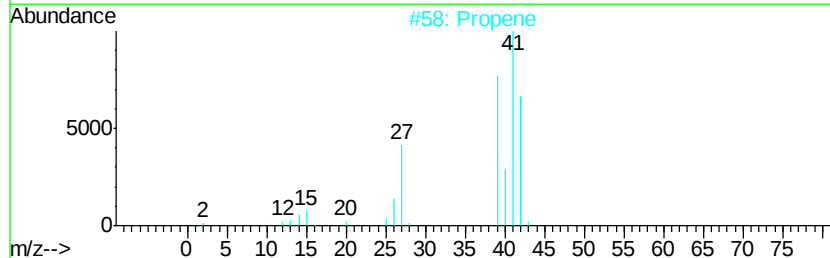
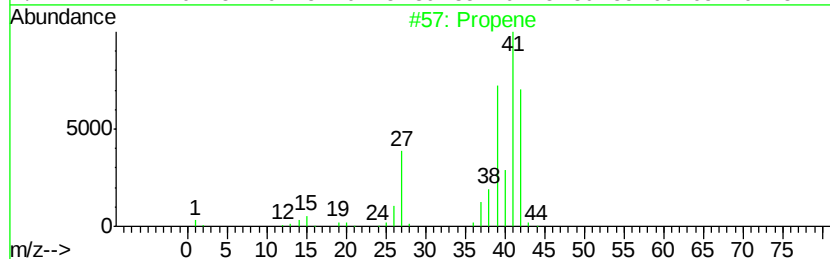
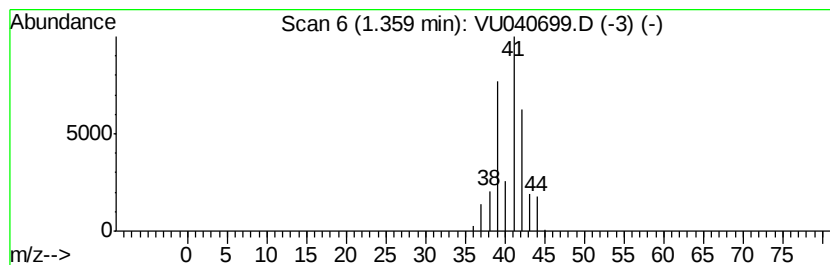
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.36	3.30 ug/L	199969	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		Propene	42	C3H6	000115-07-1	42
3		2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9
4		Cyclopropane	42	C3H6	000075-19-4	9
5		Cyclopropene	40	C3H4	002781-85-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.36	3.3	ug/L	199969	1	6.26	303336	5.0