

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102219\
 Data File : VU035364.D
 Acq On : 22 Oct 2019 14:49
 Operator : JC/SP
 Sample : K5461-22
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0G73

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\SOMUTR101719WMA.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	24	rBV	372185	378062	3.13%	1.314%
2	1.620	75	87	101	rBV4	687589	937087	7.77%	3.256%
3	1.935	176	185	200	rVB	132126	186624	1.55%	0.648%
4	2.594	379	390	405	rBV2	234926	402431	3.34%	1.398%
5	3.395	623	639	646	rBV	97741	222075	1.84%	0.772%
6	4.719	1030	1051	1095	rBV	3327270	7670352	63.57%	26.654%
7	5.115	1159	1174	1195	rVB	169590	406711	3.37%	1.413%
8	5.771	1357	1378	1390	rBV2	379769	952298	7.89%	3.309%
9	6.292	1527	1540	1567	rBV	329568	643632	5.33%	2.237%
10	6.584	1614	1631	1666	rBV	6399353	12066333	100.00%	41.929%
11	6.735	1667	1678	1702	rVB	243653	524450	4.35%	1.822%
12	7.603	1935	1948	1968	rBV	101110	186971	1.55%	0.650%
13	7.935	2033	2051	2064	rBV	435466	767158	6.36%	2.666%
14	8.584	2241	2253	2268	rBV	182356	309028	2.56%	1.074%
15	8.690	2272	2286	2320	rBV	293930	906170	7.51%	3.149%
16	9.449	2508	2522	2560	rBV	419927	802103	6.65%	2.787%
17	10.790	2926	2939	2961	rBV	162037	287522	2.38%	0.999%
18	11.844	3255	3267	3284	rBV	300207	566512	4.69%	1.969%
19	12.224	3372	3385	3403	rVB	309972	562408	4.66%	1.954%

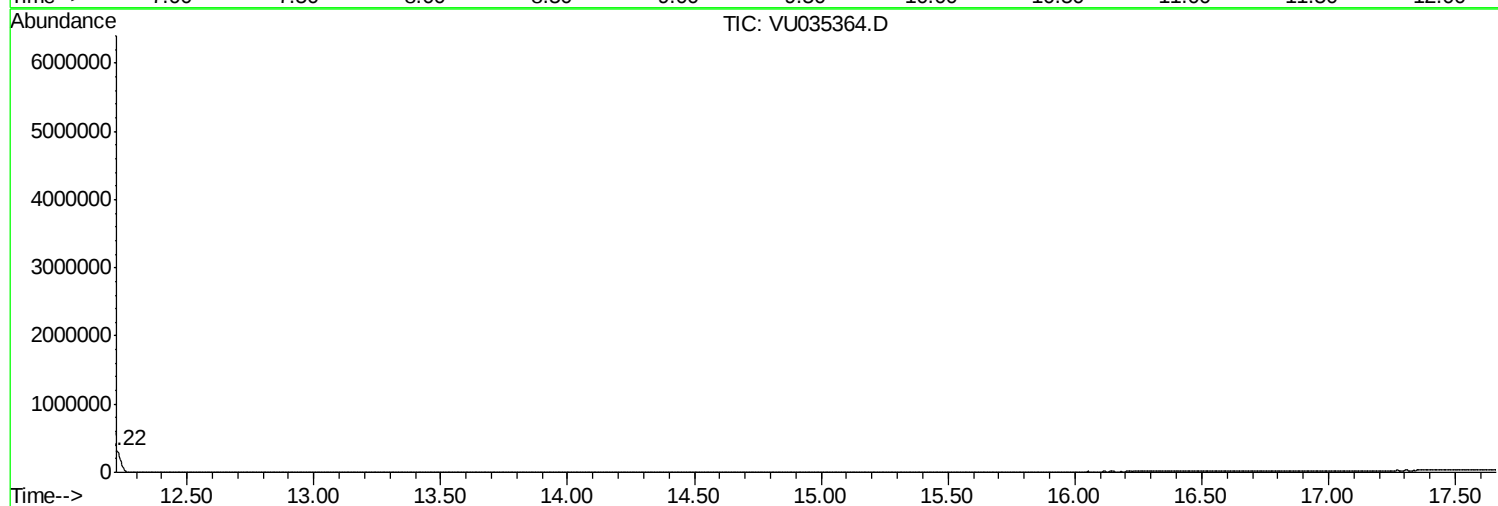
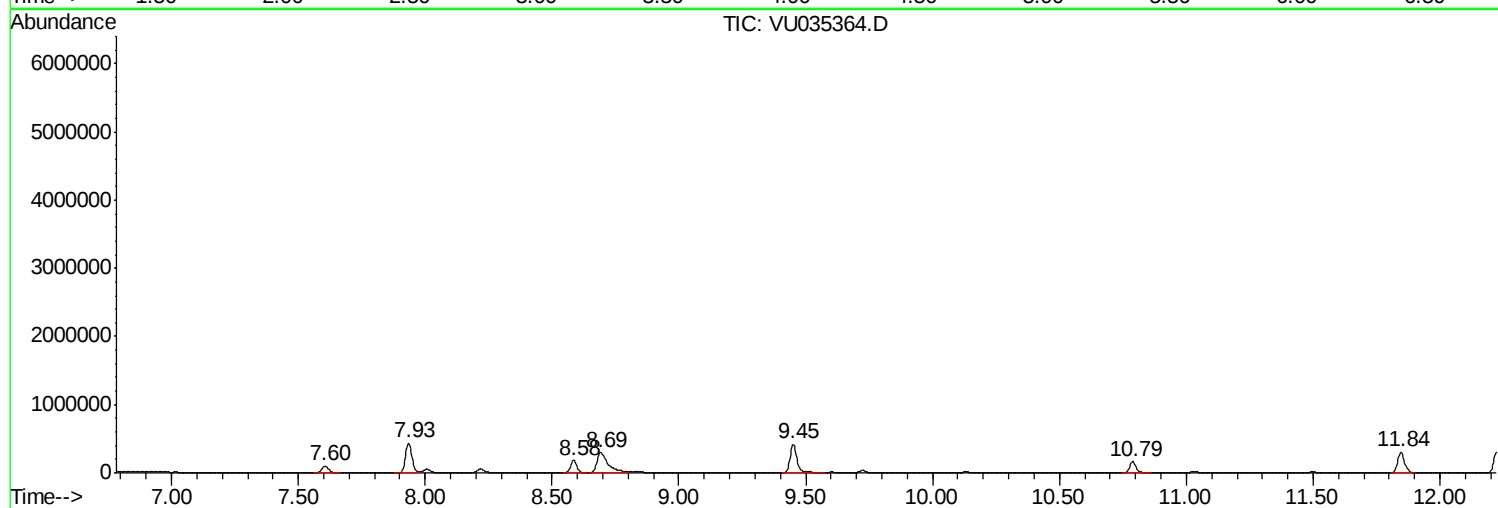
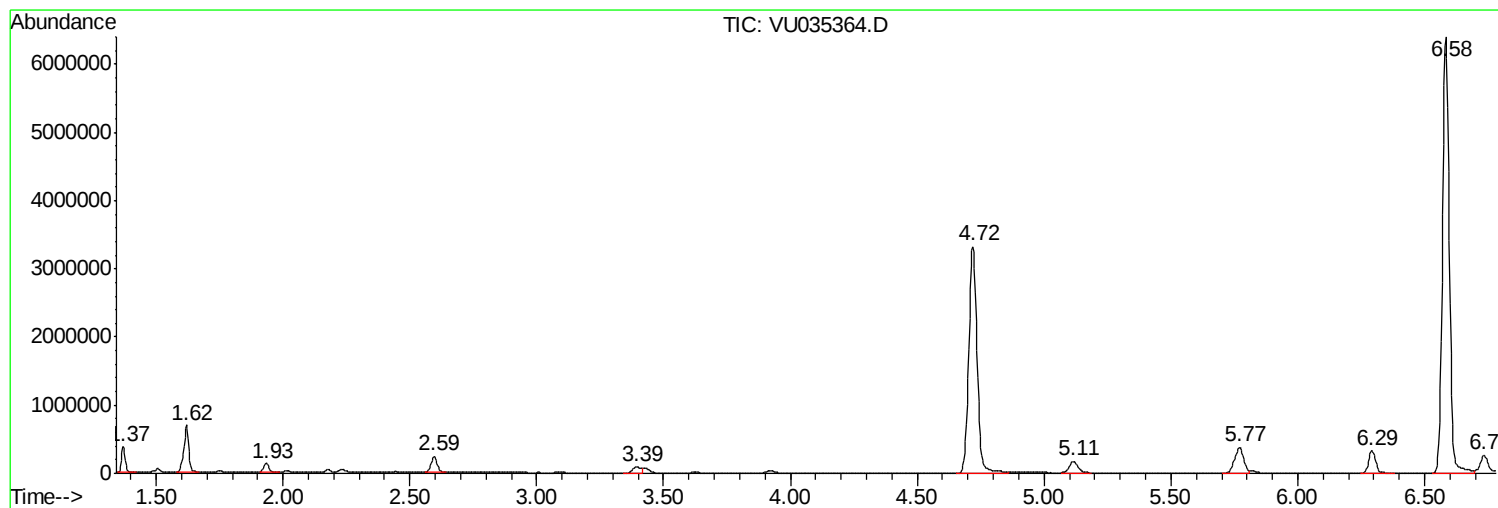
Sum of corrected areas: 28777927

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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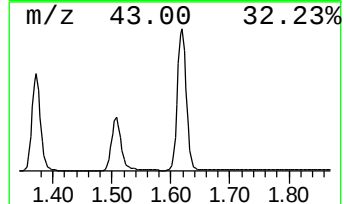
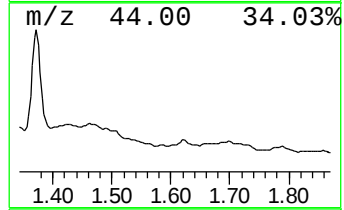
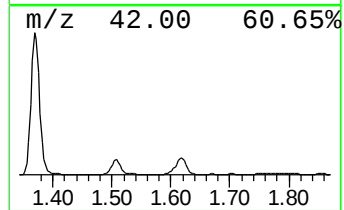
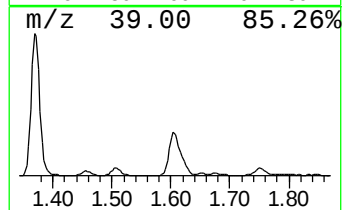
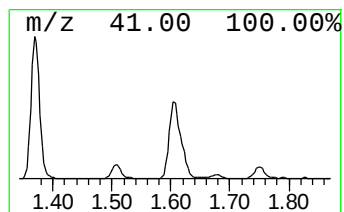
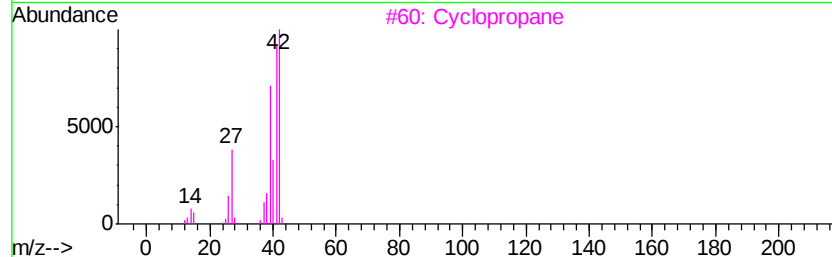
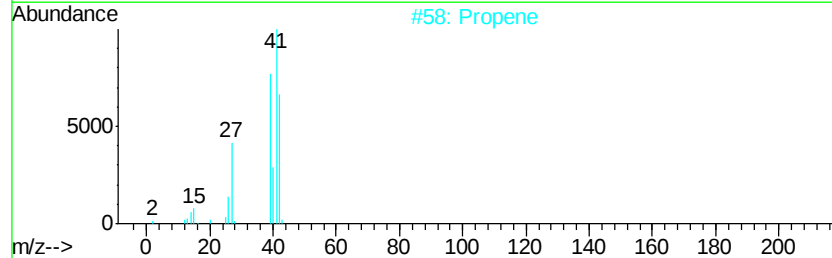
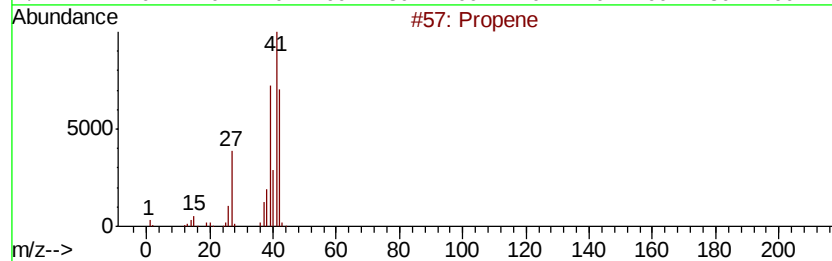
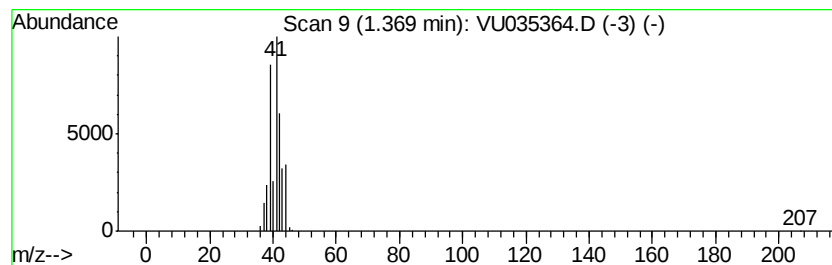
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Cyclic1.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	2.94 ug/L	378062	1,4-Difluorobenzene	6.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Propene		42 C3H6	000115-07-1 90
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	2.9	ug/L	378062	1	6.29	643632	5.0