

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042420\
 Data File : VV015669.D
 Acq On : 24 Apr 2020 13:24
 Operator : SY/MD
 Sample : L2416-01
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKN9

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_V\METHOD\SOMVTR042220WMA.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	1.113	3	7	22	rVB	383492	361797	2.33%	1.266%
2	1.319	59	71	97	rBV	6450466	7529824	48.55%	26.353%
3	1.425	101	104	137	rVB	89868	241416	1.56%	0.845%
4	2.122	312	321	344	rVB3	108660	187165	1.21%	0.655%
5	3.933	864	884	925	rBV	6419950	15507934	100.00%	54.275%
6	4.373	1005	1021	1041	rVB2	77116	188641	1.22%	0.660%
7	5.068	1220	1237	1278	rBV2	171613	445080	2.87%	1.558%
8	5.637	1401	1414	1436	rVB	167563	333464	2.15%	1.167%
9	5.936	1491	1507	1531	rVB	102717	208613	1.35%	0.730%
10	6.090	1540	1555	1574	rBV	104755	214864	1.39%	0.752%
11	7.334	1930	1942	1959	rBV	210315	364710	2.35%	1.276%
12	7.994	2124	2147	2172	rBV	788804	1323296	8.53%	4.631%
13	8.109	2172	2183	2216	rBV	241386	457588	2.95%	1.601%
14	8.871	2409	2420	2447	rBV	261229	424903	2.74%	1.487%
15	11.270	3155	3166	3185	rBV	277522	426802	2.75%	1.494%
16	11.646	3271	3283	3302	rVB	220795	356534	2.30%	1.248%

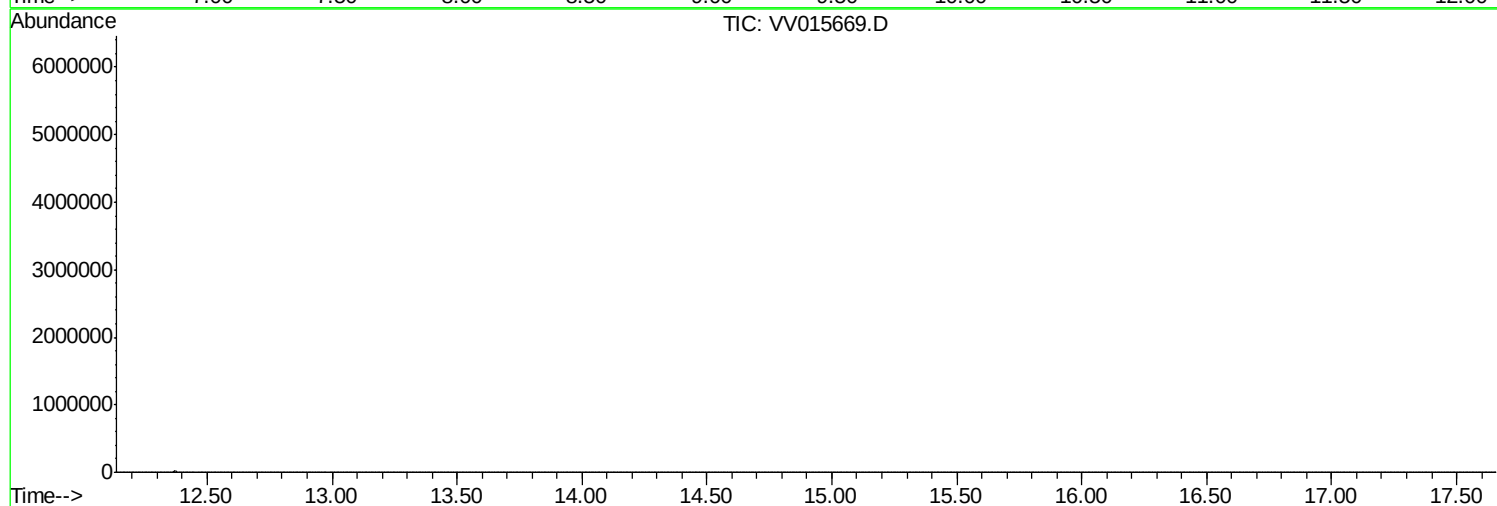
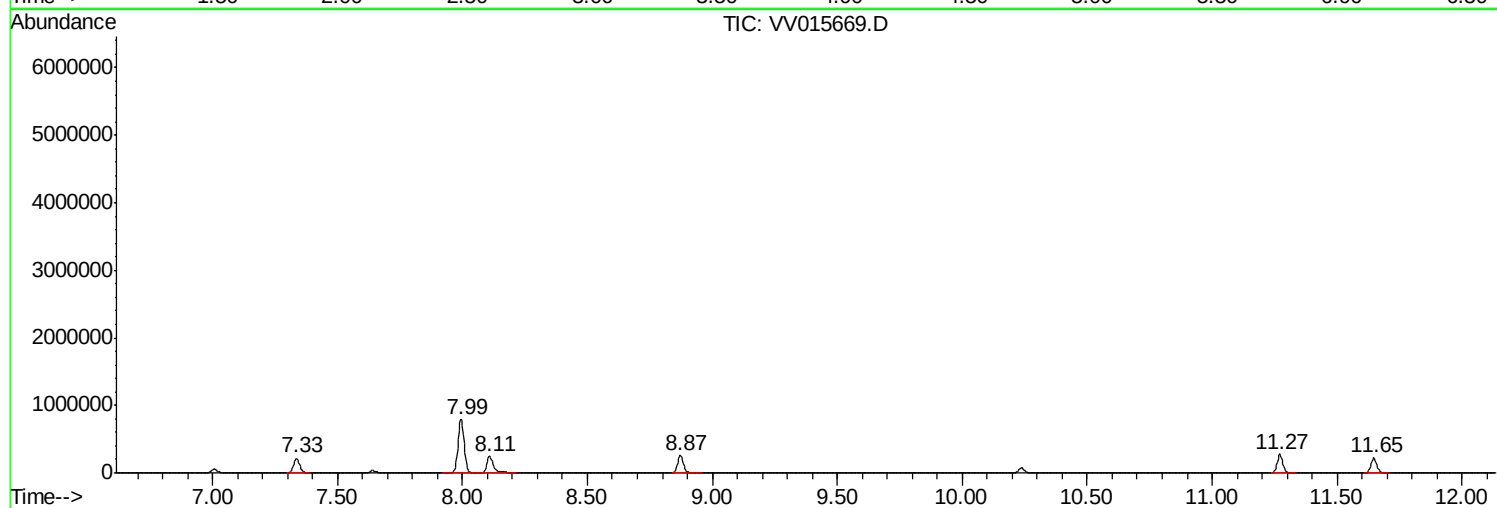
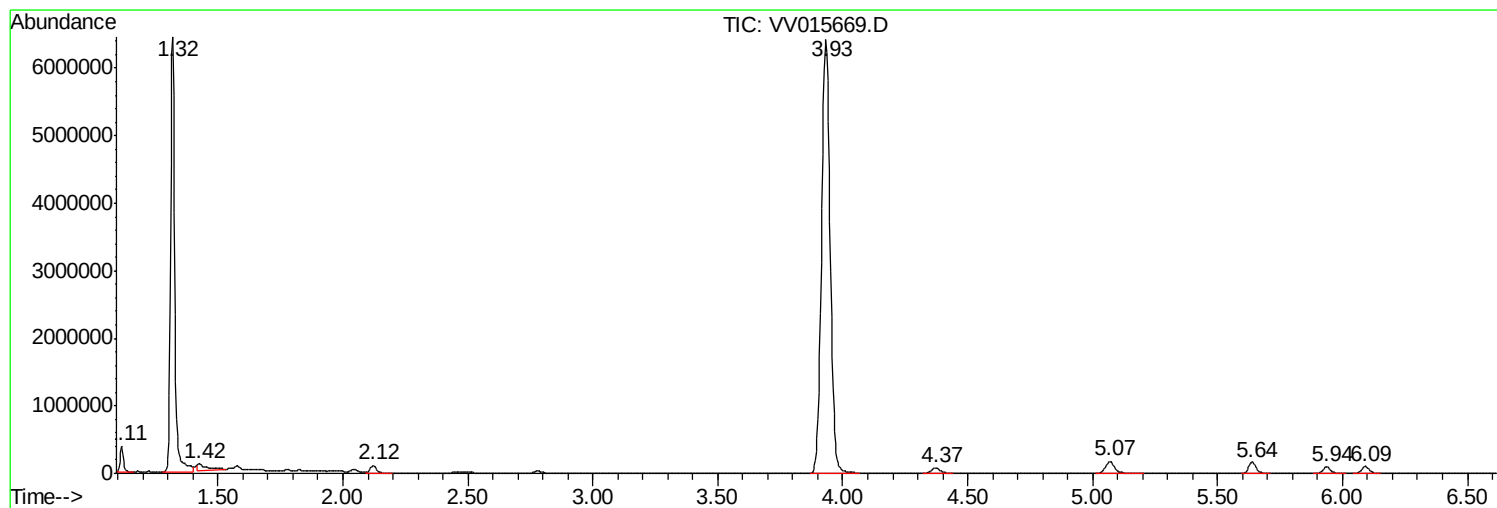
Sum of corrected areas: 28572631

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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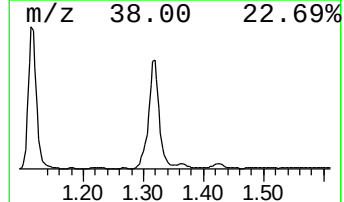
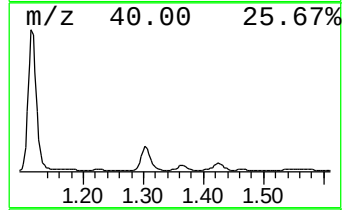
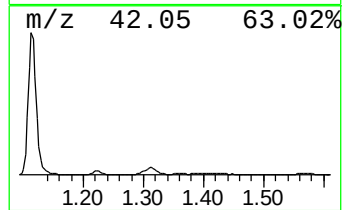
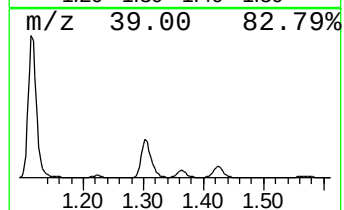
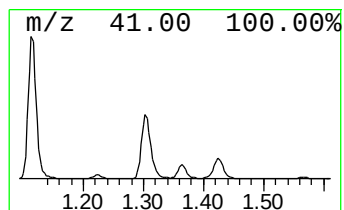
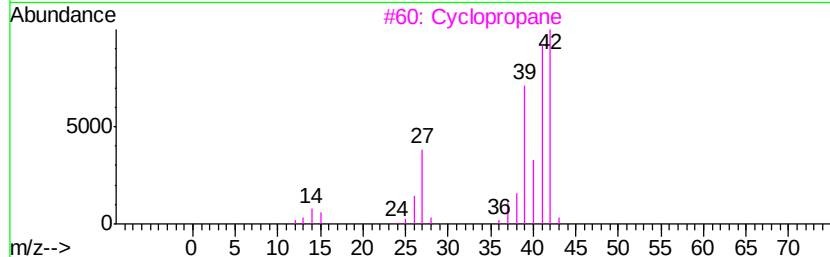
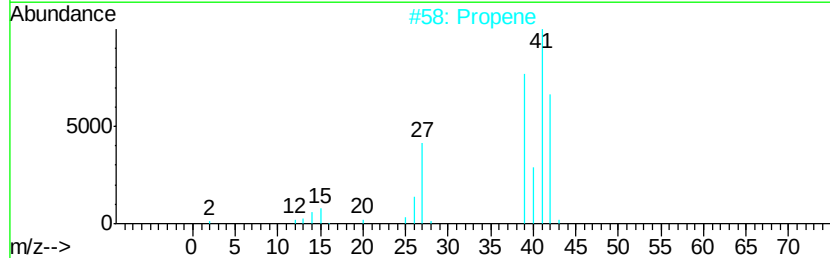
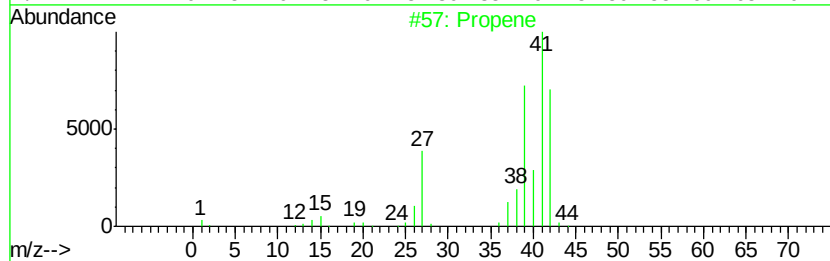
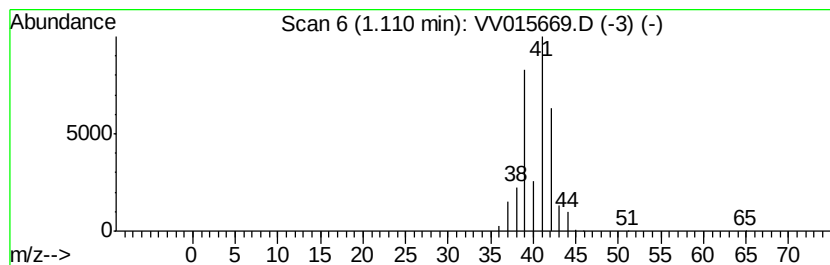
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.11	5.42 ug/L	361797	1,4-Difluorobenzene	5.64

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	Cyclopropane		42	C3H6	000075-19-4	7
5	Cyclopropene		40	C3H4	002781-85-3	5



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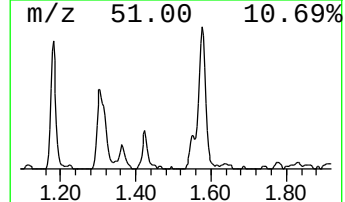
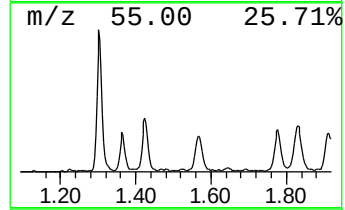
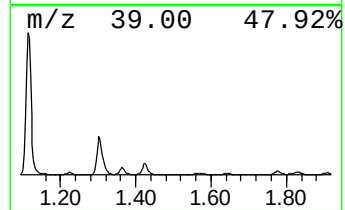
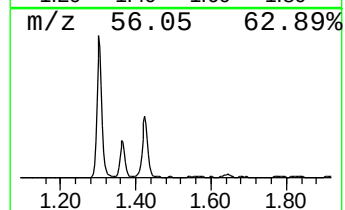
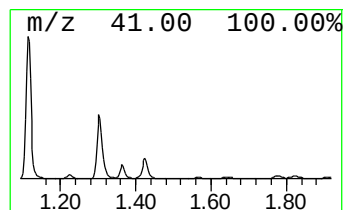
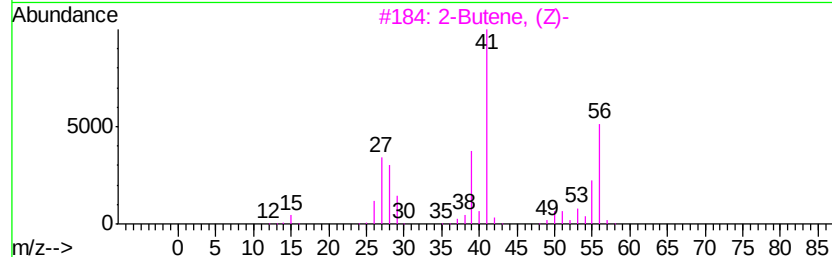
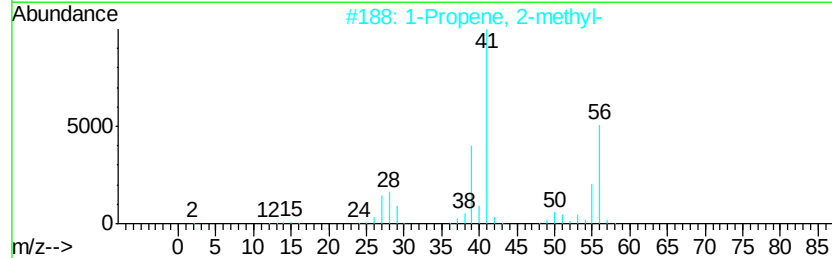
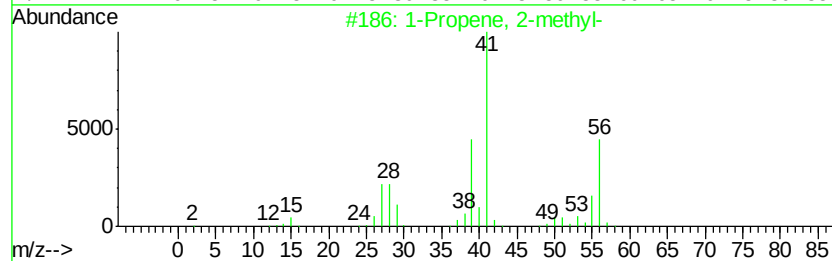
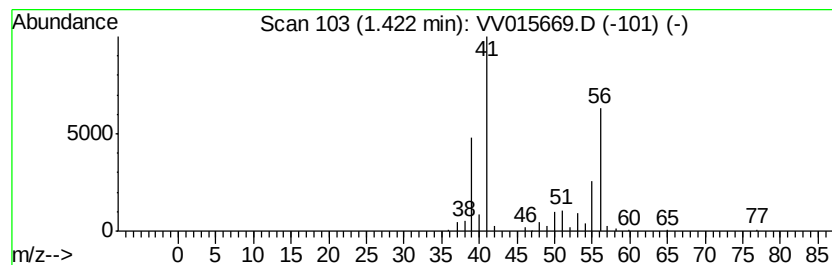
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.42	3.62 ug/L	241416	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Propene, 2-methyl-	56	C4H8	000115-11-7	81
2		1-Propene, 2-methyl-	56	C4H8	000115-11-7	76
3		2-Butene, (Z)-	56	C4H8	000590-18-1	68
4		2-Butene, (E)-	56	C4H8	000624-64-6	64
5		2-Butene, (Z)-	56	C4H8	000590-18-1	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.11	5.4	ug/L	361797	1	5.64	333464	5.0
(DEL) Alkane: Str...	1.42	3.6	ug/L	241416	1	5.64	333464	5.0