

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV103119\
 Data File : VV013453.D
 Acq On : 31 Oct 2019 18:37
 Operator : SY/MD
 Sample : K5597-12
 Misc : 25.0ML/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAQE1

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\SOMVTR103119WMA.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	1.116	3	8	25	rVB	172355	181696	10.13%	1.238%
2	1.222	37	41	47	rVB2	42648	36873	2.05%	0.251%
3	1.315	61	70	81	rBV2	219013	251037	13.99%	1.710%
4	1.579	145	152	164	rVB	163042	189223	10.55%	1.289%
5	2.126	312	322	338	rVB	332086	469121	26.14%	3.196%
6	2.788	516	528	538	rBV5	21358	38781	2.16%	0.264%
7	3.955	877	891	924	rBV	218361	760586	42.39%	5.182%
8	4.138	941	948	963	rVB3	24416	55505	3.09%	0.378%
9	4.396	1013	1028	1047	rBV	280066	691082	38.51%	4.709%
10	5.093	1225	1245	1259	rBV2	699191	1696184	94.53%	11.557%
11	5.662	1409	1422	1441	rBV	423185	838900	46.75%	5.716%
12	5.958	1500	1514	1529	rBV5	70112	160896	8.97%	1.096%
13	6.116	1547	1563	1581	rBV	392402	808238	45.04%	5.507%
14	7.029	1836	1847	1863	rBV2	186549	340765	18.99%	2.322%
15	7.357	1936	1949	1965	rBV	757055	1304804	72.72%	8.890%
16	7.431	1967	1972	1983	rVB2	22190	35911	2.00%	0.245%
17	7.662	2034	2044	2059	rBV	115889	204317	11.39%	1.392%
18	8.016	2136	2154	2169	rBV2	287024	503338	28.05%	3.430%
19	8.135	2178	2191	2233	rBV3	779489	1794384	100.00%	12.226%
20	8.894	2413	2427	2446	rBV	688701	1147953	63.97%	7.822%
21	9.058	2466	2478	2483	rBV	12624	19344	1.08%	0.132%
22	9.180	2505	2516	2528	rVB3	13451	25740	1.43%	0.175%
23	10.257	2839	2851	2870	rBV	298930	489773	27.29%	3.337%
24	11.289	3161	3172	3189	rBV	755114	1198541	66.79%	8.166%
25	11.575	3246	3261	3274	rBV2	29485	59947	3.34%	0.408%
26	11.669	3276	3290	3309	rVV	758140	1222029	68.10%	8.326%
27	12.691	3599	3608	3616	rBV5	18697	31340	1.75%	0.214%
28	12.929	3671	3682	3691	rBV5	11142	19962	1.11%	0.136%
29	13.312	3790	3801	3812	rVB3	23692	42510	2.37%	0.290%
30	13.550	3870	3875	3885	rVB2	17262	26366	1.47%	0.180%
31	13.791	3939	3950	3960	rVB8	16866	31242	1.74%	0.213%

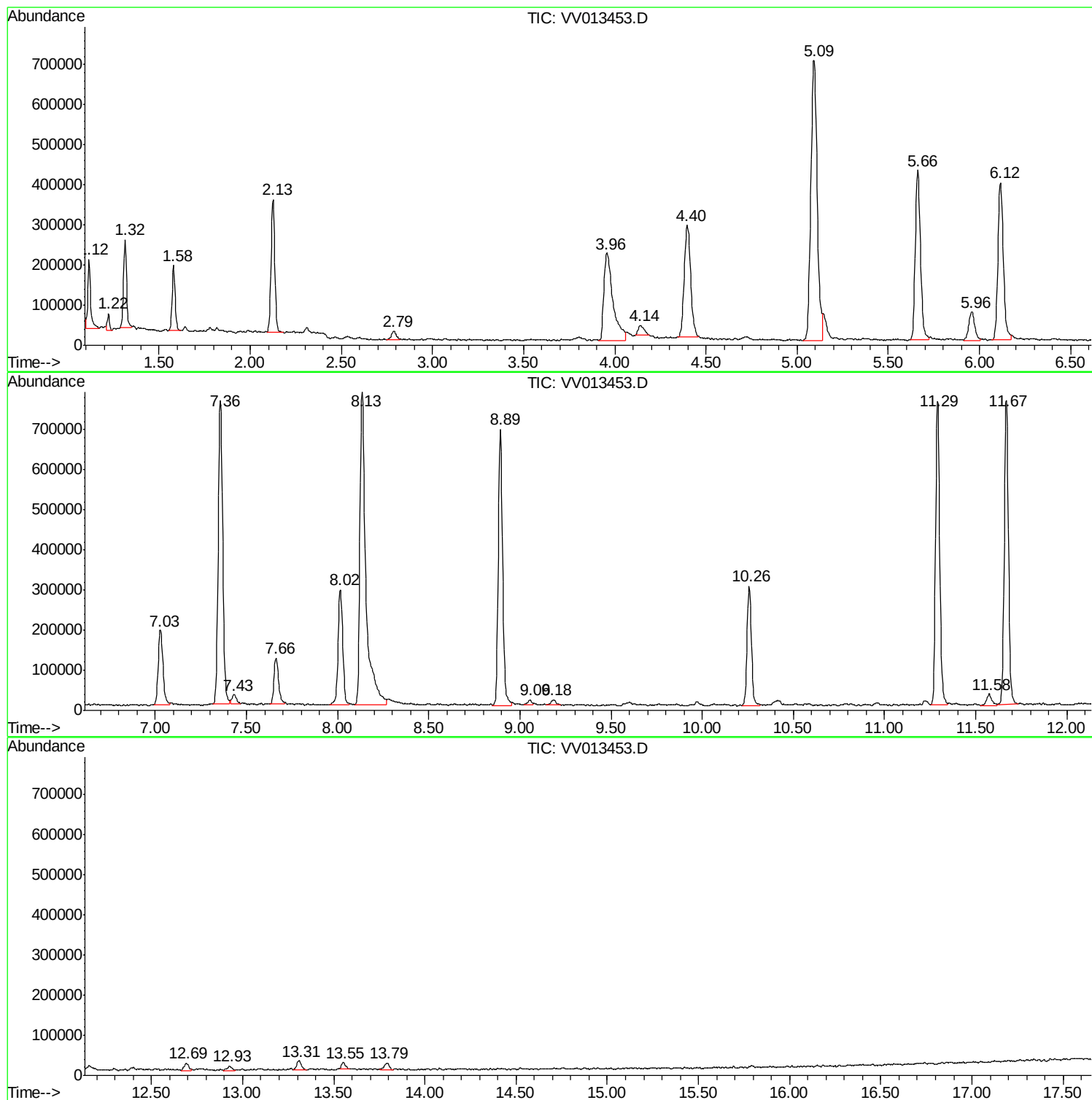
Sum of corrected areas: 14676388

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR103119WMA.M
Quant Title : TRACE VOA SOM01.0

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



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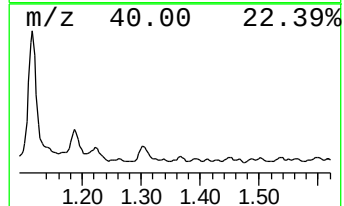
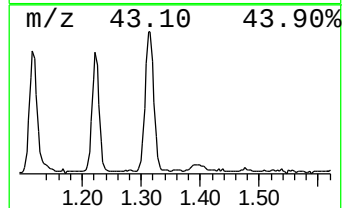
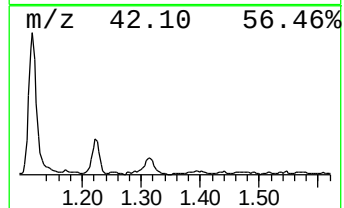
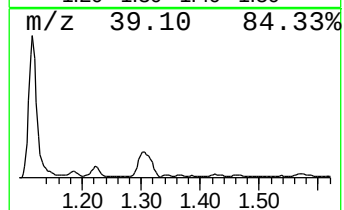
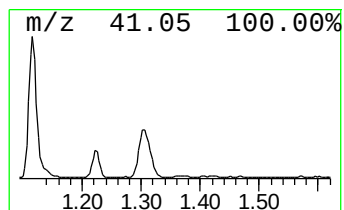
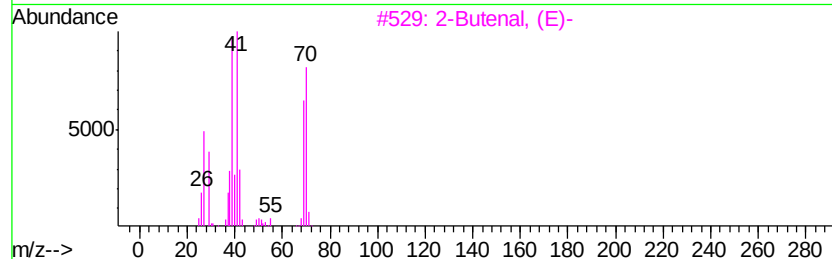
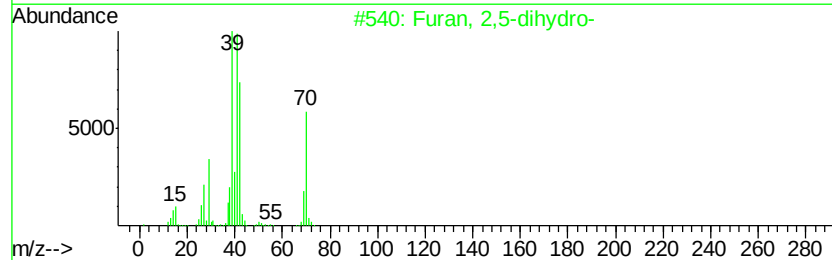
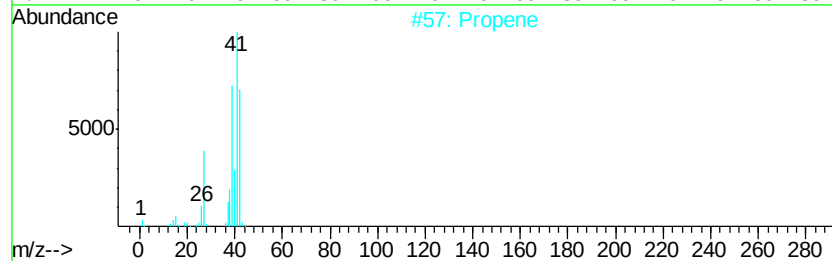
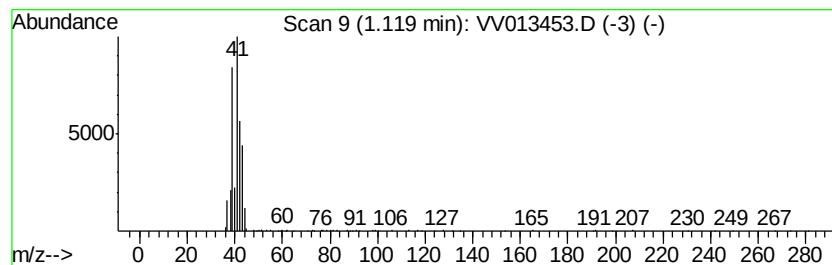
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Cyclic1.12 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	1.08 ug/L	181696	1,4-Difluorobenzene	5.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	83
3			2-Butenal, (E)-	70	C4H6O	000123-73-9	78
4			Cyclopropanecarboxylic acid	86	C4H6O2	001759-53-1	74
5			3-Butenoic acid	86	C4H6O2	000625-38-7	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.12	1.1	ug/L	181696	1	5.66	838900	5.0