

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR112018\
 Data File : VR026243.D
 Acq On : 20 Nov 2018 23:47
 Operator : SY/MD
 Sample : J6026-04
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 H0FK3

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

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_R\METHODS\SOMRTR112018WMA.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	2.160	70	79	91	rBV	86085	280357	13.94%	1.861%
2	2.628	145	156	166	rBV3	142487	356265	17.72%	2.364%
3	3.601	307	316	332	rBV2	318812	1057094	52.56%	7.015%
4	6.588	798	807	816	rBV	92622	303206	15.08%	2.012%
5	6.674	816	821	834	rVB3	58371	167734	8.34%	1.113%
6	7.075	876	887	899	rBV2	320488	887094	44.11%	5.887%
7	7.197	899	907	920	rVB	371758	945327	47.01%	6.274%
8	7.854	1007	1015	1034	rBV2	738083	2011034	100.00%	13.346%
9	8.462	1103	1115	1128	rBV	798040	1463255	72.76%	9.711%
10	8.712	1149	1156	1162	rBV2	78686	151371	7.53%	1.005%
11	8.900	1179	1187	1195	rBV2	448359	864280	42.98%	5.736%
12	9.685	1309	1316	1323	rVB	169763	276421	13.75%	1.834%
13	9.971	1354	1363	1370	rBV	1168052	1806956	89.85%	11.992%
14	10.239	1401	1407	1412	rBV	94030	149945	7.46%	0.995%
15	10.591	1458	1465	1474	rBV	468432	718214	35.71%	4.766%
16	11.291	1573	1580	1589	rBV	1038103	1523624	75.76%	10.111%
17	12.362	1750	1756	1763	rBV	165709	249786	12.42%	1.658%
18	13.226	1892	1898	1907	rBV	699241	984309	48.95%	6.532%
19	13.518	1939	1946	1956	rVB	577676	872154	43.37%	5.788%

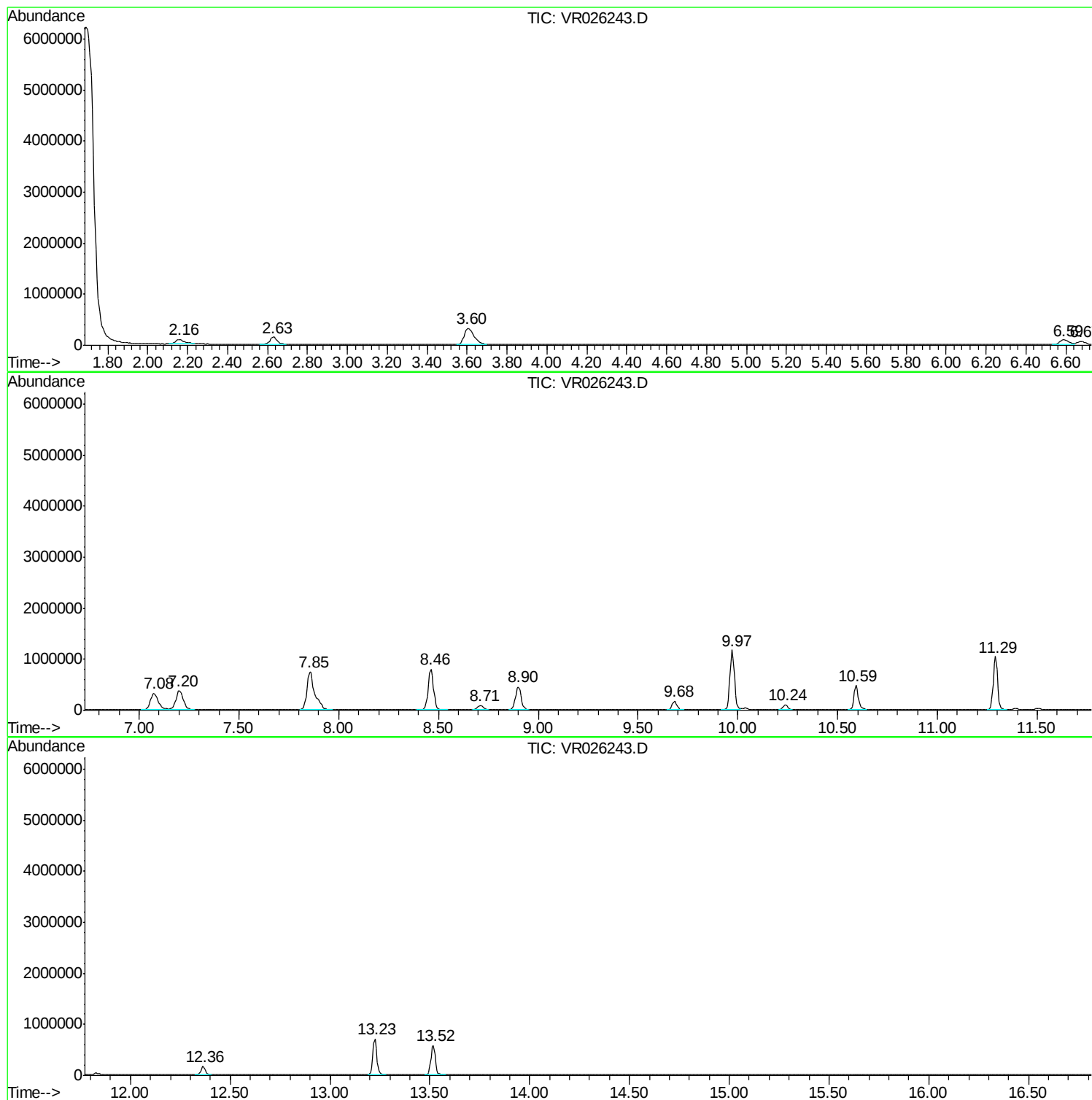
Sum of corrected areas: 15068426

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR112018WMA.M
Quant Title : TRACE VOA SOM01.0

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



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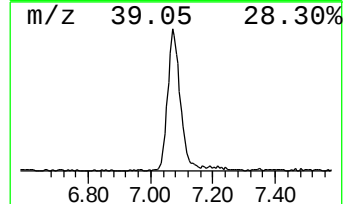
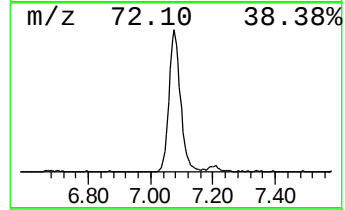
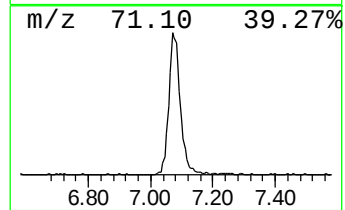
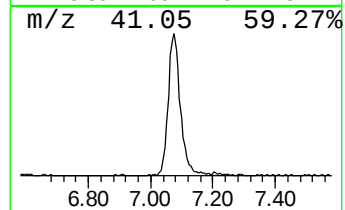
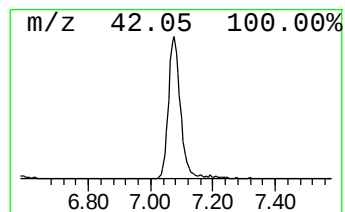
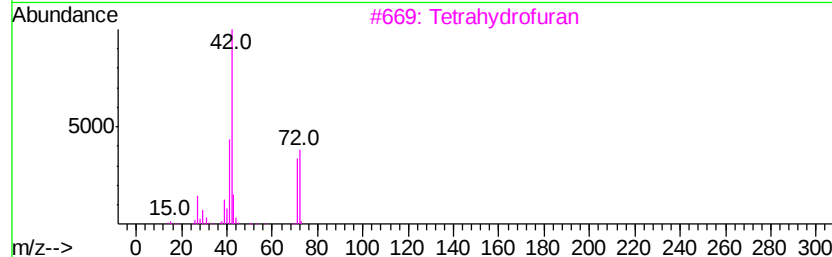
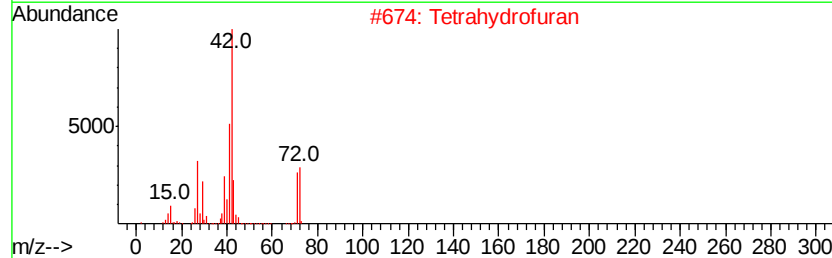
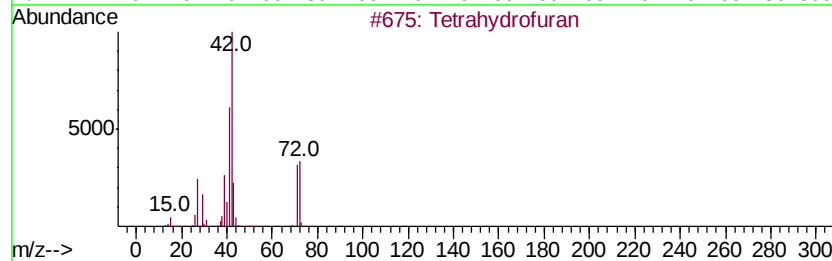
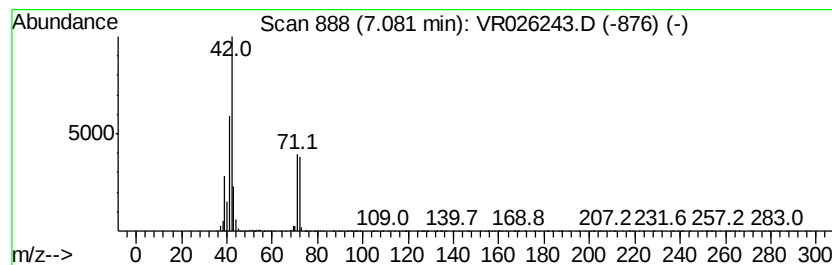
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrahydrofuran Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.08	3.03 ug/L	887094	1,4-Difluorobenzene	8.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrahydrofuran	72	C4H8O	000109-99-9	91
2			Tetrahydrofuran	72	C4H8O	000109-99-9	90
3			Tetrahydrofuran	72	C4H8O	000109-99-9	86
4			Formaldehyde, dimethylhydrazine	72	C3H8N2	002035-89-4	72
5			1-Propene, 2-methoxy-	72	C4H8O	000116-11-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrahydrofuran	7.08	3.0	ug/L	887094	1	8.46	1463260	5.0