

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR091418\
 Data File : VR025737.D
 Acq On : 14 Sep 2018 19:13
 Operator : SY/MD
 Sample : J4887-16
 Misc : 25mL/MSVOA_R/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0KS3

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\SOMRTR090718WMA.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	2.147	70	77	91	rBV	68548	236554	13.45%	1.832%
2	2.634	147	157	164	rBV	94780	237405	13.50%	1.839%
3	3.632	308	321	333	rBV3	212206	804336	45.74%	6.230%
4	3.942	366	372	373	rBV6	18908	25527	1.45%	0.198%
5	6.595	800	808	816	rBV	62109	181894	10.34%	1.409%
6	6.692	816	824	837	rVB2	98468	314233	17.87%	2.434%
7	7.081	880	888	896	rBV3	83388	214221	12.18%	1.659%
8	7.203	898	908	918	rVV	291842	740485	42.11%	5.736%
9	7.854	1006	1015	1031	rBV2	648579	1758333	100.00%	13.620%
10	8.462	1107	1115	1123	rBV	820956	1437941	81.78%	11.138%
11	8.712	1149	1156	1163	rBV3	53914	109817	6.25%	0.851%
12	8.900	1179	1187	1195	rBV	389254	741949	42.20%	5.747%
13	9.679	1310	1315	1322	rBV2	111213	187551	10.67%	1.453%
14	9.971	1356	1363	1370	rBV	1065728	1591970	90.54%	12.331%
15	10.239	1402	1407	1413	rBV	65585	108584	6.18%	0.841%
16	10.591	1457	1465	1473	rBV	469610	679704	38.66%	5.265%
17	11.291	1573	1580	1586	rBV	1089829	1563387	88.91%	12.110%
18	12.362	1751	1756	1763	rVB2	172952	253703	14.43%	1.965%
19	13.226	1890	1898	1907	rBV	664813	923993	52.55%	7.157%
20	13.518	1937	1946	1953	rVB	535834	798809	45.43%	6.187%

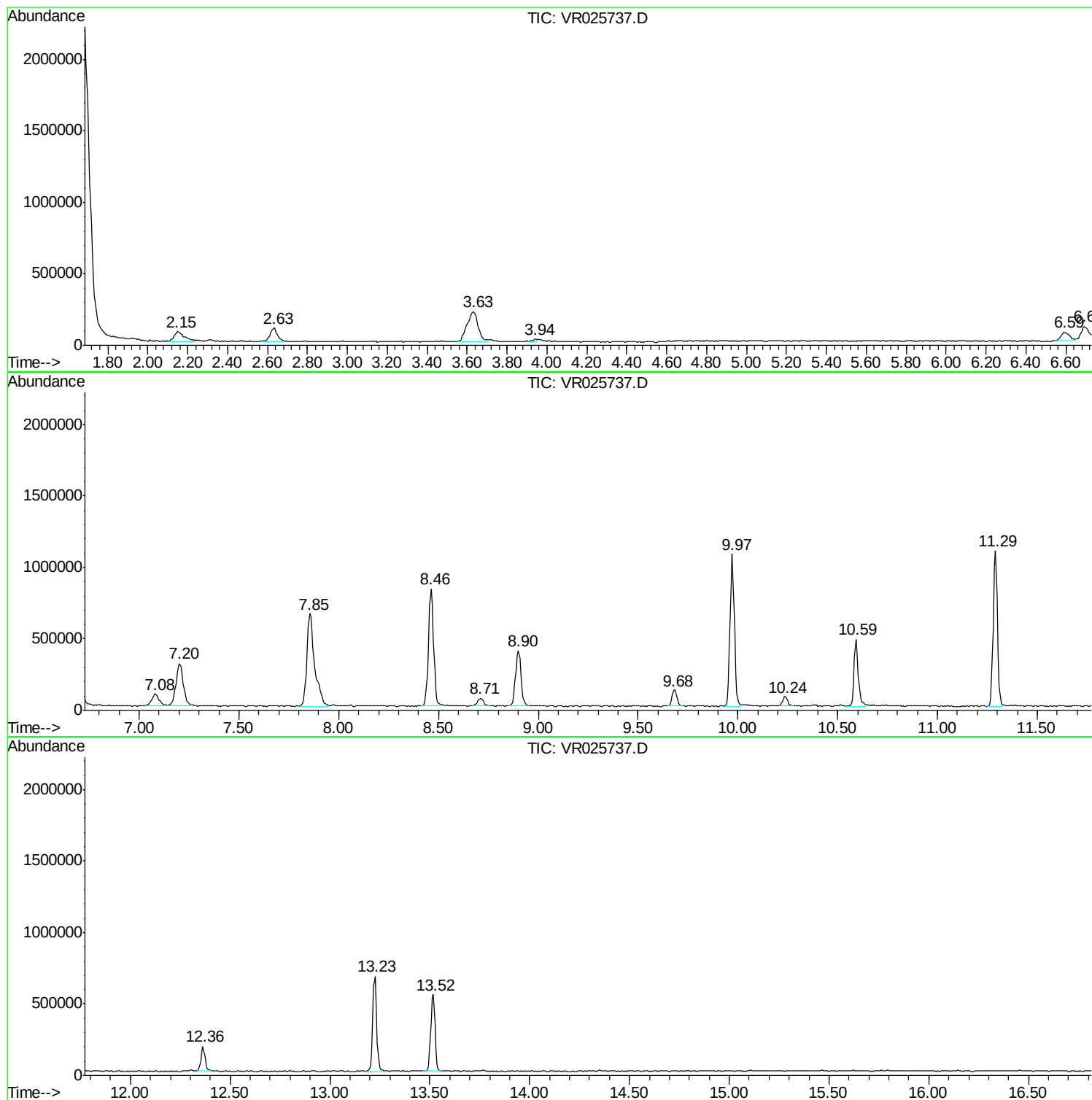
Sum of corrected areas: 12910396

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR090718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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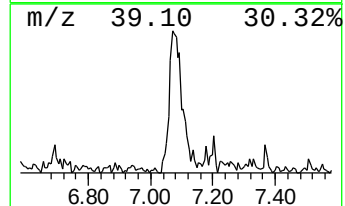
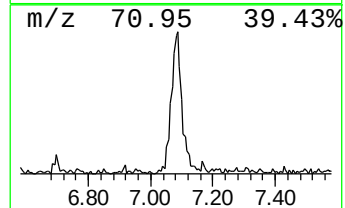
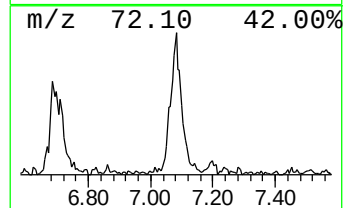
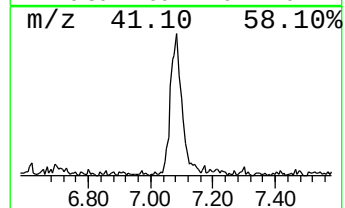
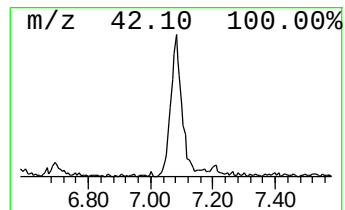
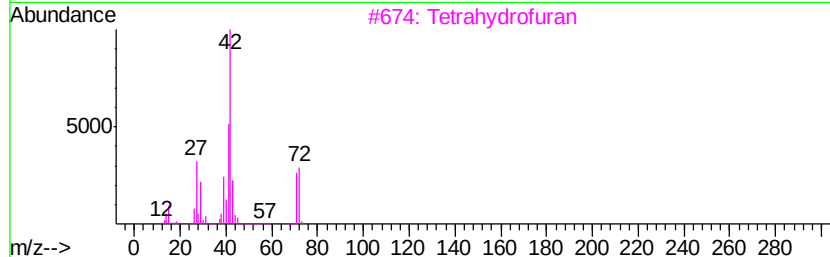
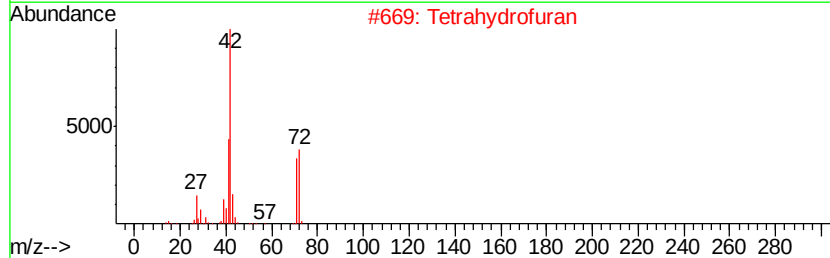
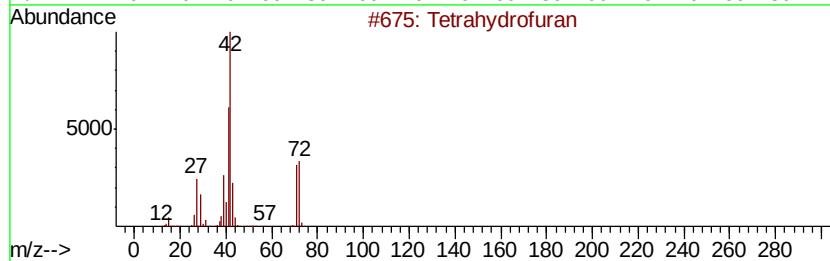
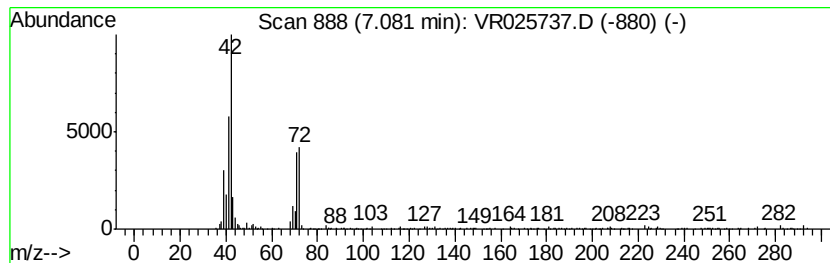
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Tetrahydrofuran Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.08	0.74 ug/L	214221	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetrahydrofuran	72	C4H8O	000109-99-9	80
2		Tetrahydrofuran	72	C4H8O	000109-99-9	80
3		Tetrahydrofuran	72	C4H8O	000109-99-9	72
4		Oxirane, ethyl-	72	C4H8O	000106-88-7	56
5		1-Propene, 2-methoxy-	72	C4H8O	000116-11-0	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrahydrofuran	7.08	0.7	ug/L	214221	1	8.46	1437940	5.0