

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR091718\
 Data File : VR025751.D
 Acq On : 17 Sep 2018 19:33
 Operator : SY/MD
 Sample : J4890-04
 Misc : 25mL/MSVOA_R/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0SZ4

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\SOMRTR091718WMA.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	68	77	90	rBV	92934	275604	12.24%	1.742%
2	2.312	99	104	106	rBV6	13251	22680	1.01%	0.143%
3	2.628	147	156	166	rBV	106071	245596	10.91%	1.553%
4	3.626	307	320	336	rBV2	241890	874652	38.84%	5.529%
5	3.954	363	374	382	rBV2	60506	199587	8.86%	1.262%
6	6.588	801	807	816	rBV2	111814	308892	13.72%	1.953%
7	6.692	819	824	833	rVB2	48917	135912	6.04%	0.859%
8	7.203	899	908	920	rBV	360265	924851	41.07%	5.847%
9	7.860	1005	1016	1033	rBV2	836924	2251715	100.00%	14.234%
10	8.462	1107	1115	1123	rBV	977058	1700842	75.54%	10.752%
11	8.705	1149	1155	1164	rVB9	27832	65686	2.92%	0.415%
12	8.900	1180	1187	1195	rBV	521386	1004384	44.61%	6.349%
13	9.679	1309	1315	1324	rBV	165742	295106	13.11%	1.866%
14	9.971	1356	1363	1372	rBV	1338468	2037237	90.47%	12.879%
15	10.239	1401	1407	1413	rVB2	96902	146107	6.49%	0.924%
16	10.591	1459	1465	1474	rBV	678141	1014627	45.06%	6.414%
17	11.291	1573	1580	1590	rBV	1255905	1810882	80.42%	11.448%
18	12.362	1750	1756	1764	rVB	228480	348852	15.49%	2.205%
19	13.226	1892	1898	1909	rVB	755229	1076673	47.82%	6.806%
20	13.335	1911	1916	1920	rBV7	23354	42525	1.89%	0.269%
21	13.518	1937	1946	1953	rBV	682868	1036381	46.03%	6.552%

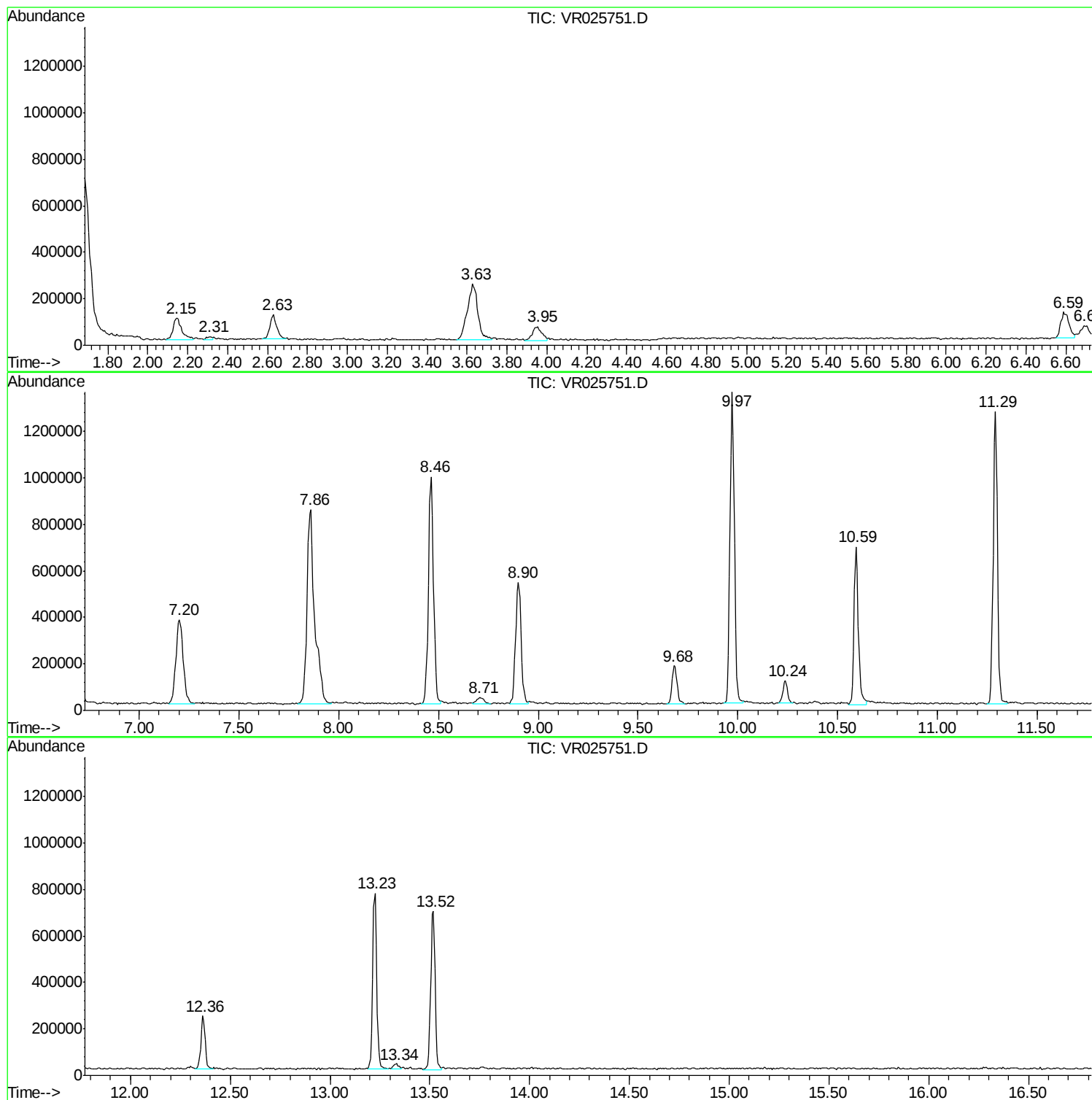
Sum of corrected areas: 15818791

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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_R\METHODS\SOMRTR091718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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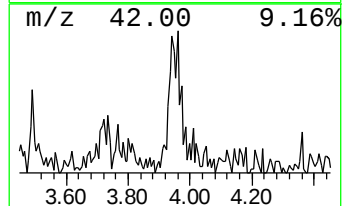
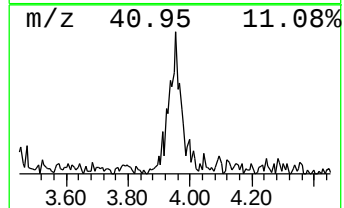
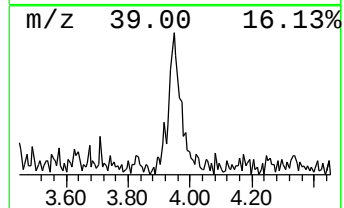
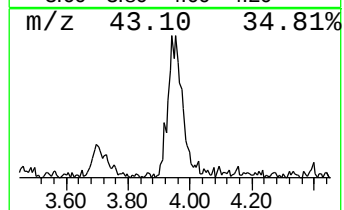
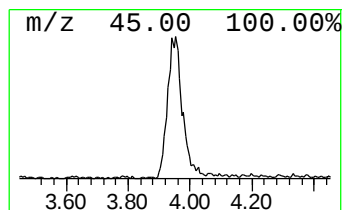
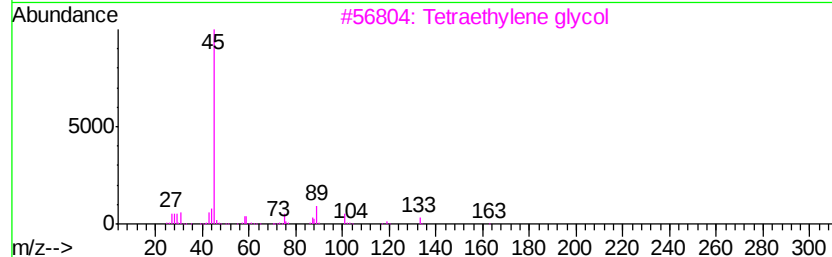
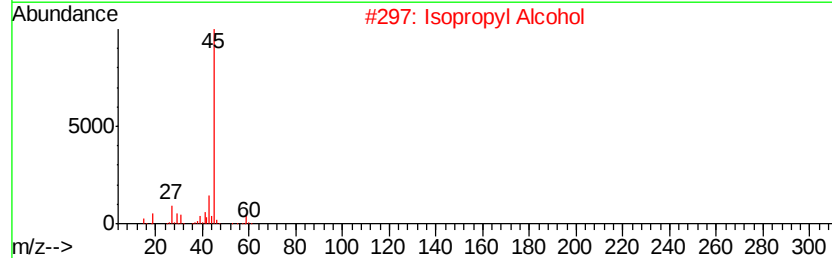
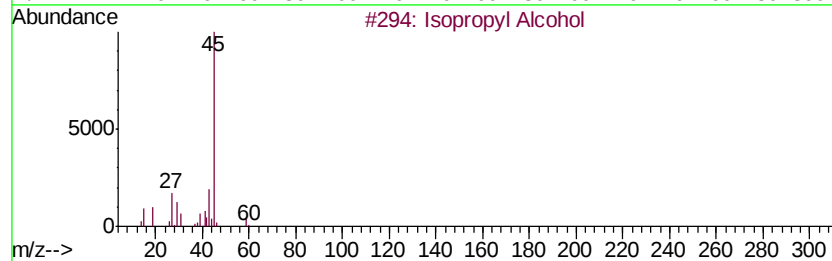
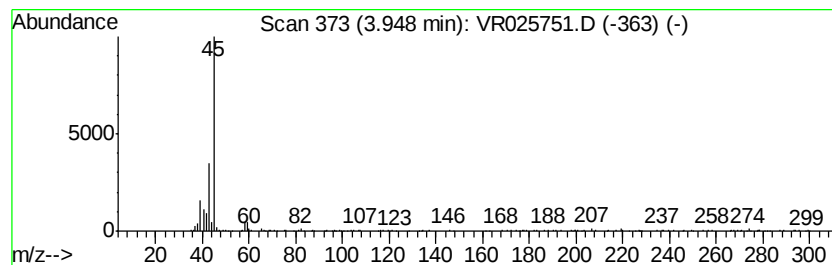
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.95	0.59 ug/L	199587	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	50
3		Tetraethylene glycol	194	C8H18O5	000112-60-7	50
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	50
5		2-Propanol, 1-chloro-	94	C3H7ClO	000127-00-4	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	3.95	0.6	ug/L	199587	1	8.46	1700840	5.0