

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR101018\
 Data File : VR026023.D
 Acq On : 10 Oct 2018 11:25
 Operator : SY/MD
 Sample : J5276-13
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 BEYB0

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\SOMRTR092718WMA.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	2.153	70	78	93	rBV	71737	251104	4.70%	1.381%
2	2.634	147	157	169	rVB2	107411	286771	5.37%	1.578%
3	3.632	305	321	332	rBV3	186579	814365	15.26%	4.480%
4	3.954	364	374	384	rBV2	92423	292911	5.49%	1.611%
5	4.483	453	461	469	rBV3	23009	62530	1.17%	0.344%
6	6.588	799	807	817	rBV	107020	321569	6.02%	1.769%
7	6.692	817	824	833	rVV	27391	87633	1.64%	0.482%
8	6.783	833	839	848	rVB3	36329	99807	1.87%	0.549%
9	7.203	897	908	919	rBV	293626	756676	14.18%	4.162%
10	7.428	938	945	950	rBV4	24708	57390	1.08%	0.316%
11	7.854	1005	1015	1031	rBV2	613554	1682270	31.51%	9.254%
12	8.462	1106	1115	1125	rBV	682290	1271784	23.82%	6.996%
13	8.711	1146	1156	1169	rBV	3041651	5338078	100.00%	29.364%
14	8.900	1180	1187	1197	rVB	400813	768626	14.40%	4.228%
15	9.679	1310	1315	1324	rBV2	136408	233728	4.38%	1.286%
16	9.971	1354	1363	1370	rBV	980074	1520974	28.49%	8.367%
17	10.232	1402	1406	1414	rBV	69443	117133	2.19%	0.644%
18	10.591	1459	1465	1472	rBV	566830	872332	16.34%	4.799%
19	11.291	1572	1580	1588	rBV	926467	1397738	26.18%	7.689%
20	12.362	1750	1756	1765	rVB	161731	240868	4.51%	1.325%
21	13.219	1891	1897	1905	rBV	661367	947703	17.75%	5.213%
22	13.511	1939	1945	1952	rBV	508141	756768	14.18%	4.163%

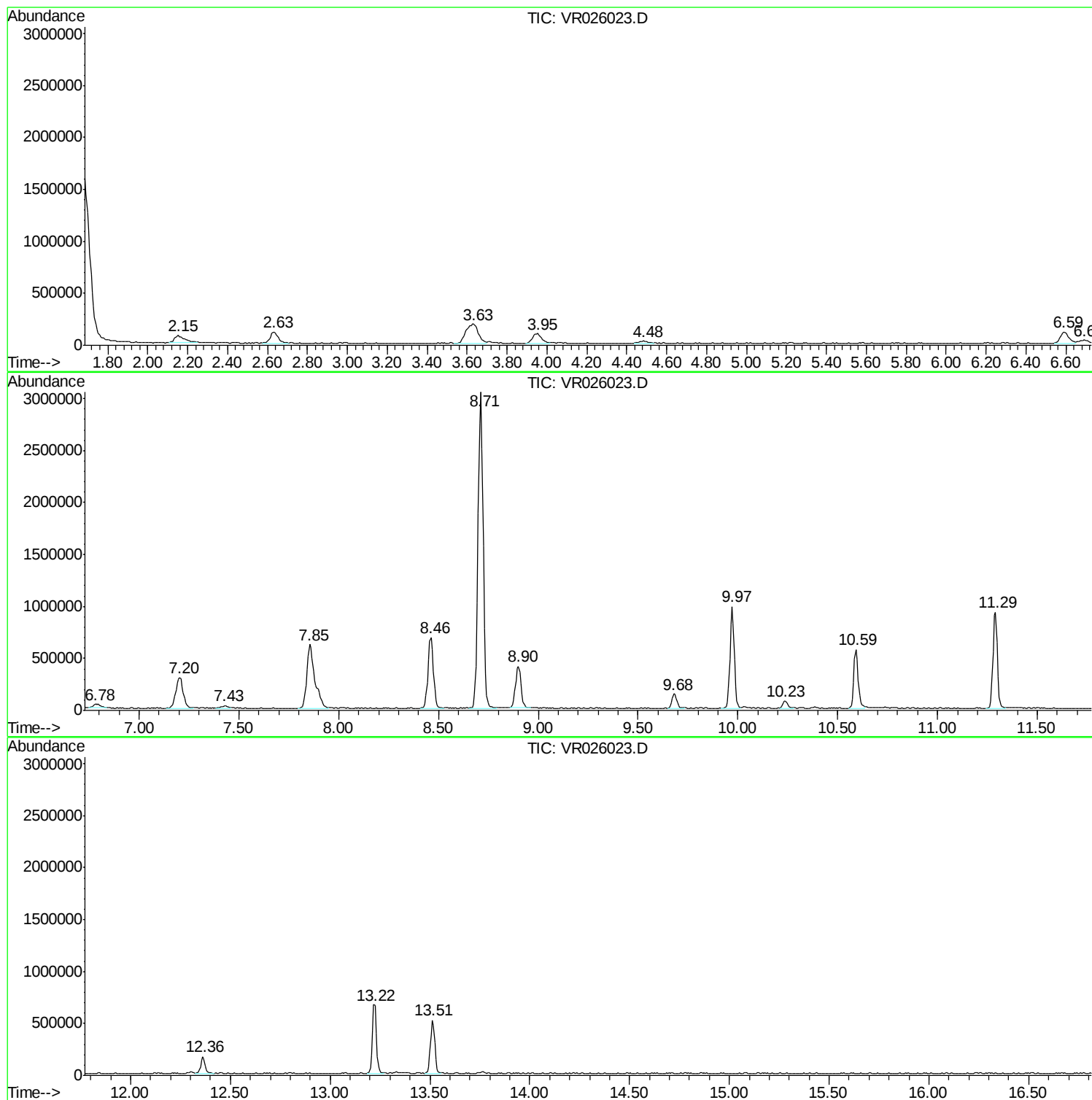
Sum of corrected areas: 18178758

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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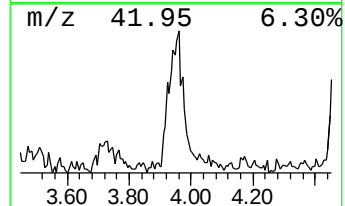
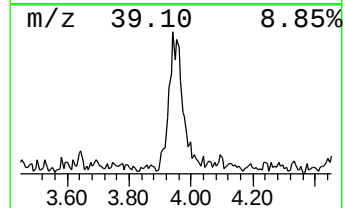
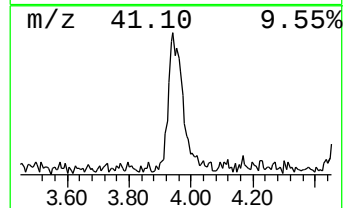
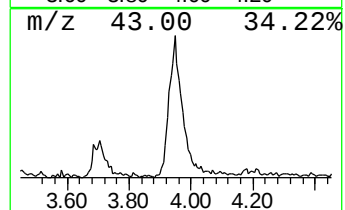
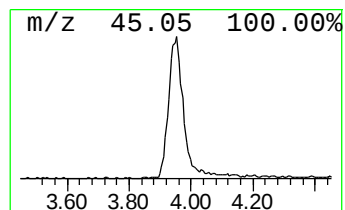
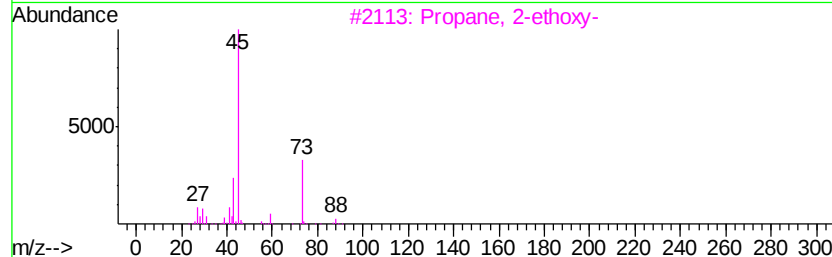
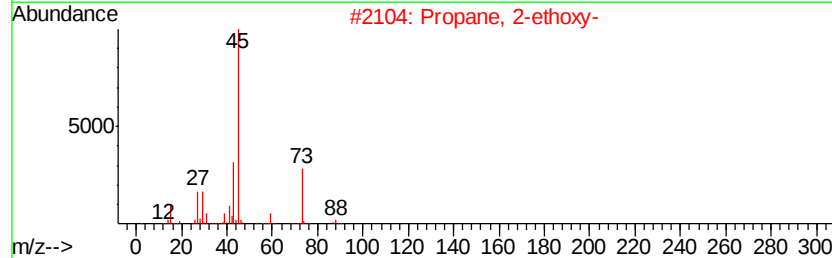
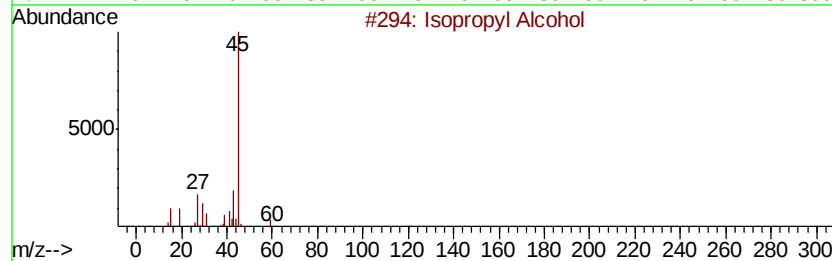
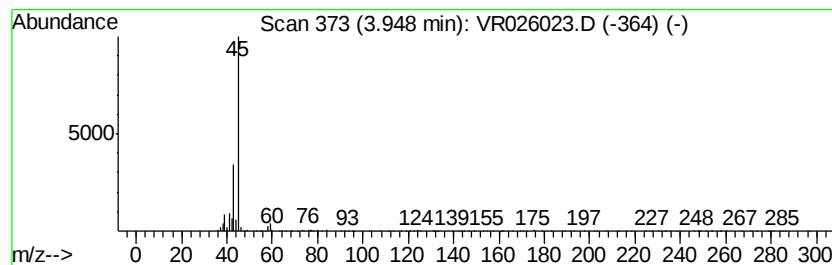
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.95	1.15 ug/L	292911	1,4-Difluorobenzene	8.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	50
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	50
4			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	39
5			2-Propanol, 1-bromo-	138	C3H7BrO	019686-73-8	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	3.95	1.1	ug/L	292911	1	8.46	1271780	5.0