

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR100818\
 Data File : VR025984.D
 Acq On : 8 Oct 2018 14:01
 Operator : SY/MD
 Sample : J5276-07
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 BEYA4

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	2.147	68	77	93	rBV	81693	284191	16.55%	2.116%
2	2.628	148	156	163	rBV	121398	294821	17.17%	2.195%
3	3.632	308	321	334	rBV2	245497	898996	52.35%	6.695%
4	3.948	362	373	384	rBV2	76550	239265	13.93%	1.782%
5	6.588	798	807	819	rBV2	101905	312557	18.20%	2.328%
6	6.692	819	824	832	rVV	24572	68217	3.97%	0.508%
7	6.789	832	840	851	rVB	53774	142785	8.31%	1.063%
8	7.203	897	908	917	rBV	302631	762495	44.40%	5.678%
9	7.854	1006	1015	1031	rBV2	624396	1717277	100.00%	12.788%
10	8.462	1104	1115	1125	rBV	656872	1247828	72.66%	9.292%
11	8.712	1148	1156	1163	rBV2	216446	428598	24.96%	3.192%
12	8.900	1179	1187	1195	rBV	395730	767937	44.72%	5.719%
13	9.679	1307	1315	1322	rBV	160574	283742	16.52%	2.113%
14	9.971	1355	1363	1371	rBV	1001603	1596989	93.00%	11.892%
15	10.239	1398	1407	1413	rBV	86516	147061	8.56%	1.095%
16	10.591	1458	1465	1474	rBV	544451	864949	50.37%	6.441%
17	11.285	1572	1579	1587	rBV	891005	1365328	79.51%	10.167%
18	12.301	1742	1746	1751	rVB4	16141	23950	1.39%	0.178%
19	12.362	1751	1756	1766	rBV	157729	229393	13.36%	1.708%
20	13.220	1892	1897	1907	rVB	674604	967883	56.36%	7.208%
21	13.512	1939	1945	1953	rVB	542077	764567	44.52%	5.694%
22	13.761	1982	1986	1992	rVB5	11298	19710	1.15%	0.147%

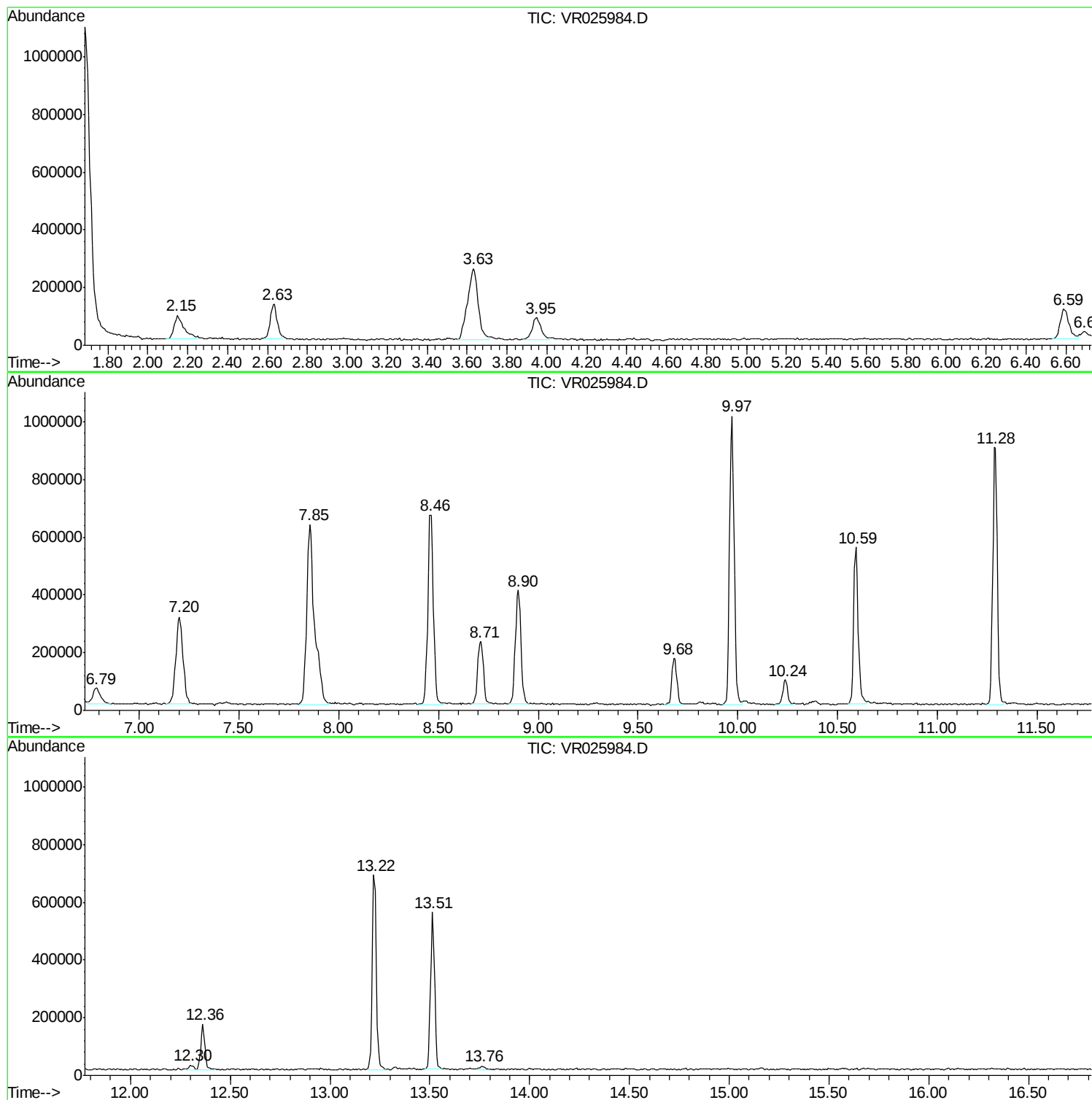
Sum of corrected areas: 13428539

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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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Instrument :
MSVOA_R
ClientSampled :
BEYA4

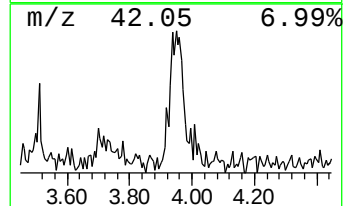
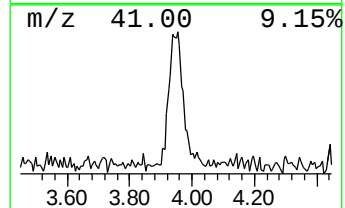
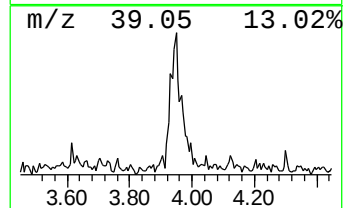
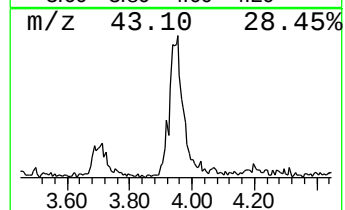
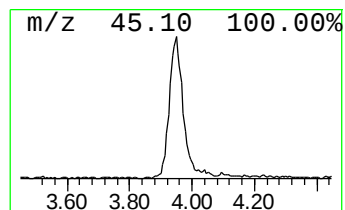
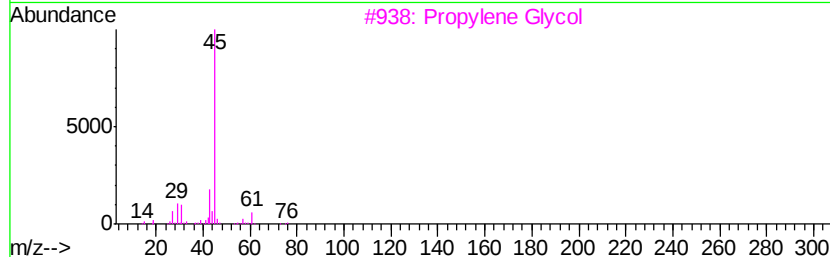
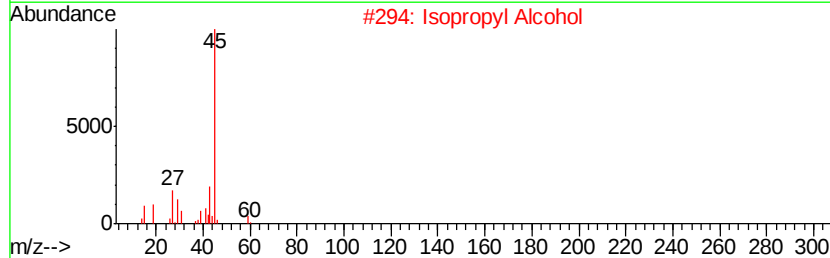
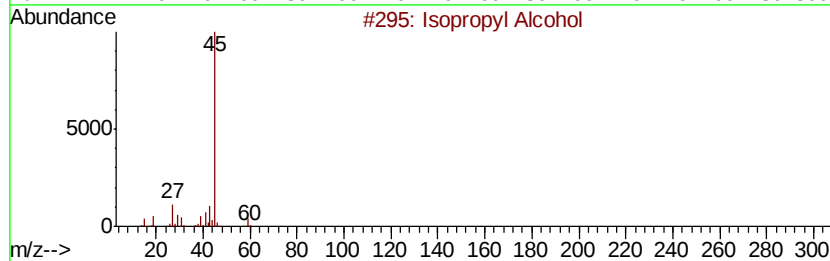
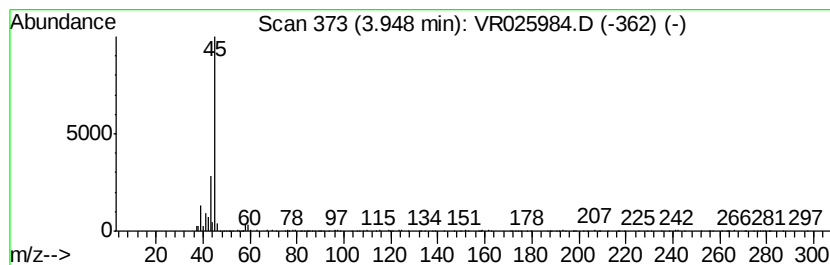
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.95	0.96 ug/L	239265	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	50
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	45
3		Propylene Glycol	76	C3H8O2	000057-55-6	9
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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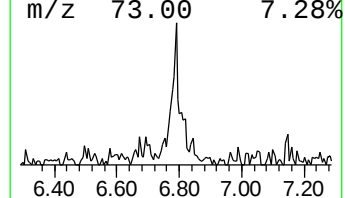
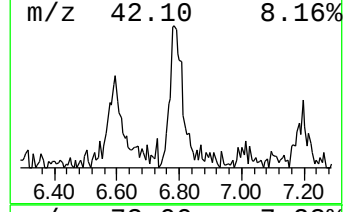
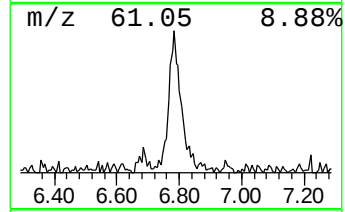
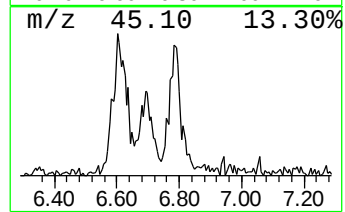
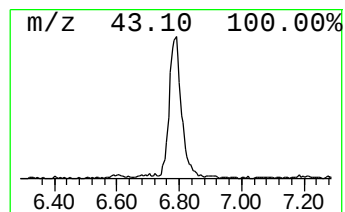
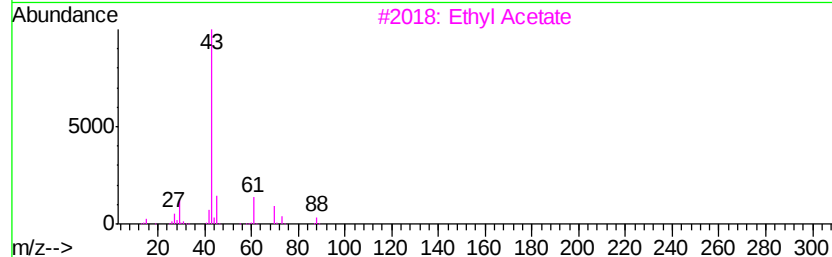
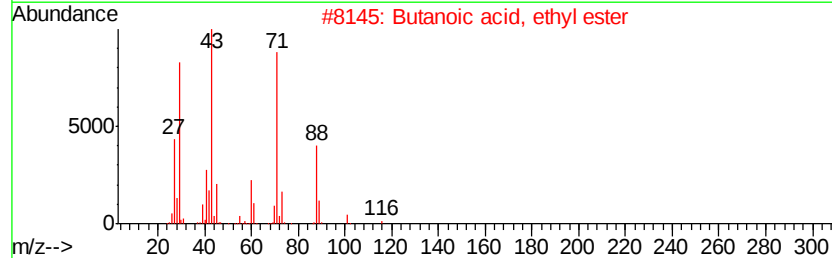
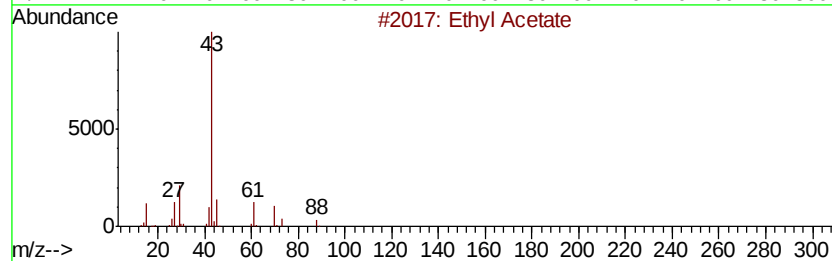
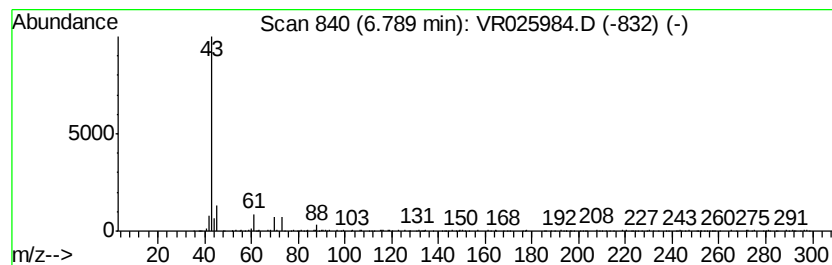
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Peak Number 2 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.79	0.57 ug/L	142785	1,4-Difluorobenzene	8.46
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Ethyl Acetate	88 C4H8O2	000141-78-6	38
2	Butanoic acid, ethyl ester	116 C6H12O2	000105-54-4	37
3	Ethyl Acetate	88 C4H8O2	000141-78-6	9
4	Ethyl Acetate	88 C4H8O2	000141-78-6	9
5	Propanal, 2,3-dihydroxy-, (S)-	90 C3H6O3	000497-09-6	9



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Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	3.95	1.0	ug/L	239265	1	8.46	1247830	5.0
Ethyl Acetate	6.79	0.6	ug/L	142785	1	8.46	1247830	5.0