

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR100518\
 Data File : VR025968.D
 Acq On : 5 Oct 2018 23:09
 Operator : SY/MD
 Sample : J5276-13
 Misc : 25mL/MSVOA_R/WATER
 ALS Vial : 22 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	2.154	69	78	90	rBV	56962	178711	4.00%	1.187%
2	2.628	148	156	166	rBV2	81402	200560	4.49%	1.332%
3	3.632	308	321	330	rBV2	147639	534377	11.95%	3.549%
4	3.948	364	373	386	rBV	87384	270311	6.05%	1.795%
5	6.595	797	808	817	rBV2	101299	301894	6.75%	2.005%
6	6.692	817	824	832	rVV3	31046	92043	2.06%	0.611%
7	6.789	832	840	848	rVB2	64891	173608	3.88%	1.153%
8	7.197	899	907	919	rBV	230184	574952	12.86%	3.818%
9	7.440	939	947	953	rBV4	17605	49644	1.11%	0.330%
10	7.854	1006	1015	1033	rBV2	420297	1211825	27.11%	8.048%
11	8.462	1106	1115	1124	rBV	658575	1242494	27.79%	8.252%
12	8.712	1145	1156	1165	rBV	2479098	4470844	100.00%	29.692%
13	8.900	1179	1187	1197	rVB	308956	590267	13.20%	3.920%
14	9.679	1309	1315	1323	rVB	113350	191084	4.27%	1.269%
15	9.971	1357	1363	1370	rBV	628572	992549	22.20%	6.592%
16	10.239	1401	1407	1413	rVB	54186	89979	2.01%	0.598%
17	10.592	1459	1465	1479	rBV	488922	773232	17.29%	5.135%
18	11.285	1571	1579	1589	rBV	893734	1369298	30.63%	9.094%
19	12.362	1750	1756	1761	rBV	123612	198029	4.43%	1.315%
20	13.220	1891	1897	1907	rBV	677271	968976	21.67%	6.435%
21	13.512	1939	1945	1956	rVB	398413	582599	13.03%	3.869%

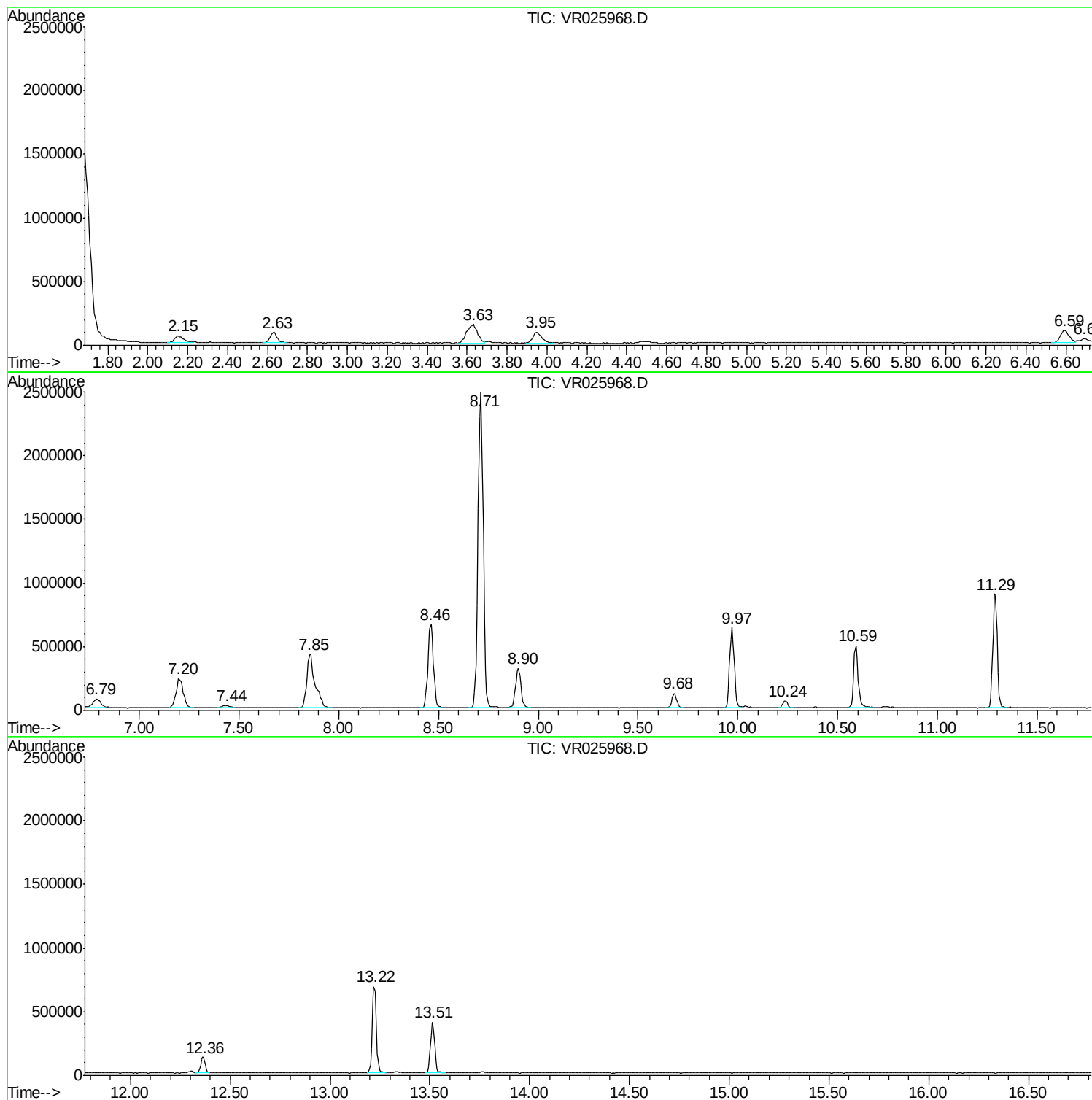
Sum of corrected areas: 15057276

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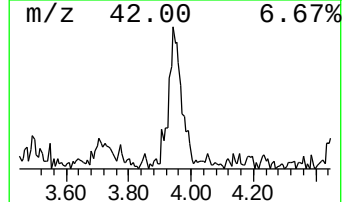
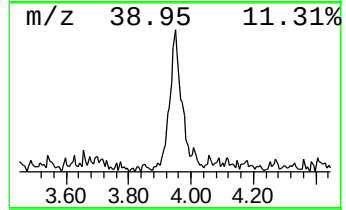
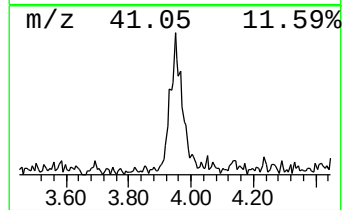
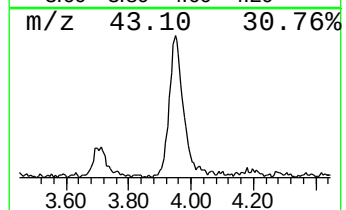
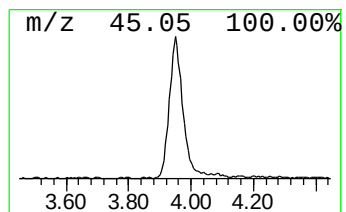
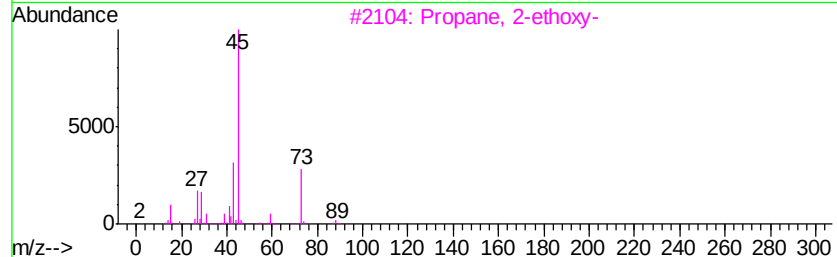
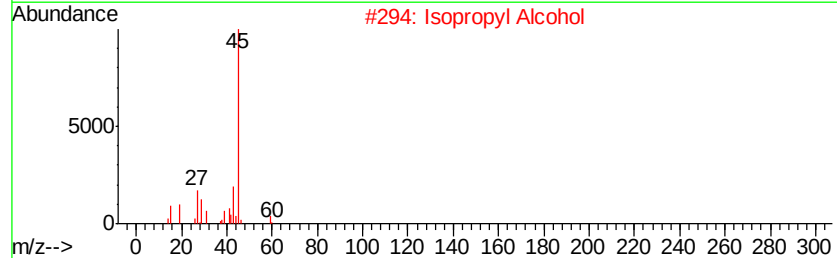
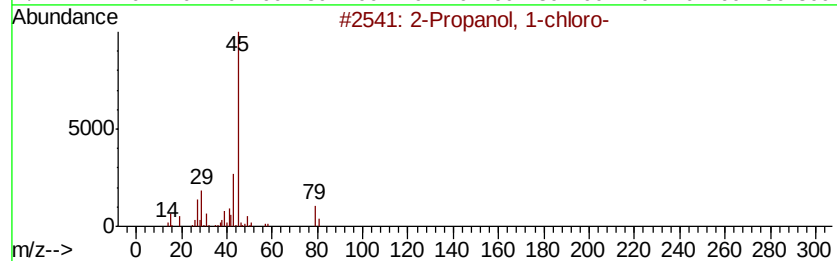
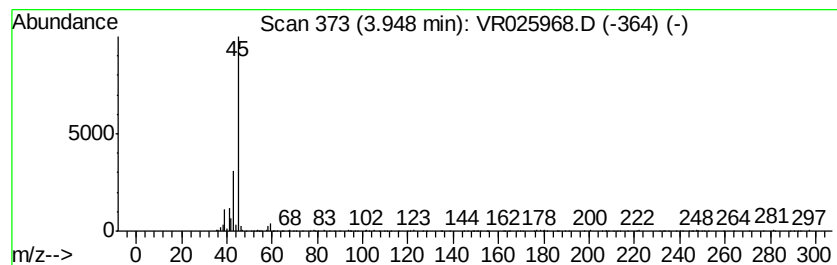
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.95	1.09 ug/L	270311	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propanol, 1-chloro-	94	C3H7ClO	000127-00-4	39
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	39
3		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	38
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9
5		3-Ethyl-2-pentanol	116	C7H16O	000609-27-8	9



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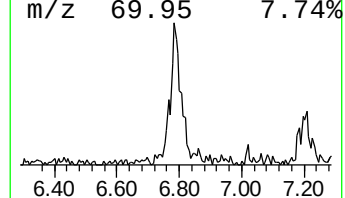
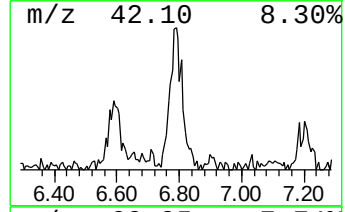
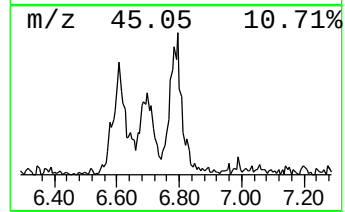
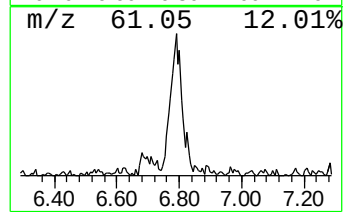
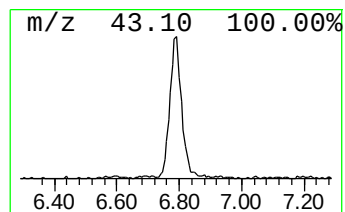
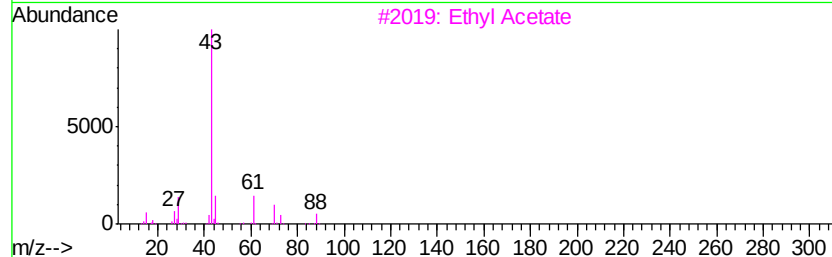
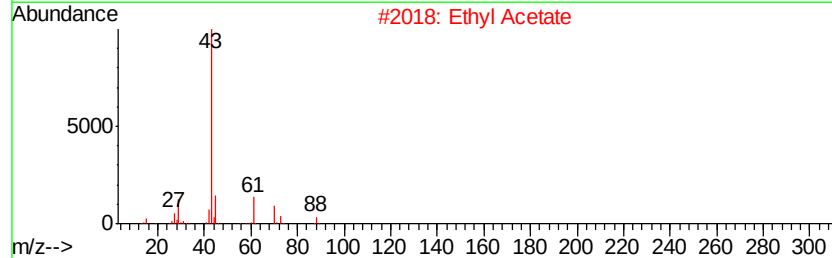
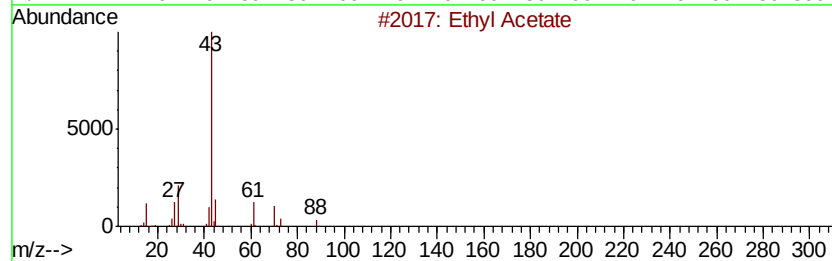
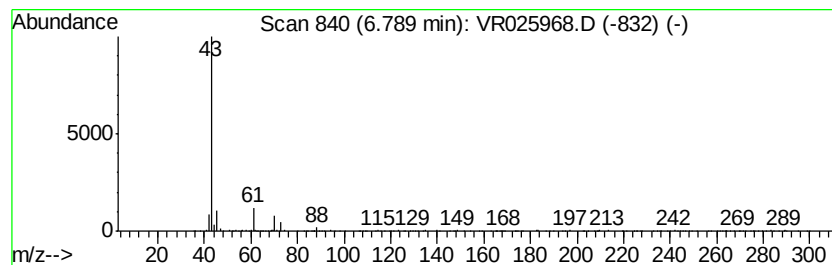
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Peak Number 2 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.79	0.70 ug/L	173608	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	43
2		Ethyl Acetate	88	C4H8O2	000141-78-6	37
3		Ethyl Acetate	88	C4H8O2	000141-78-6	25
4		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	25
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	9



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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	270311	1	8.46	1242490	5.0
Ethyl Acetate	6.79	0.7	ug/L	173608	1	8.46	1242490	5.0