

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR100518\
 Data File : VR025970.D
 Acq On : 6 Oct 2018 00:14
 Operator : SY/MD
 Sample : J5276-15
 Misc : 25mL/MSVOA_R/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 BEYB2

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	69	78	88	rBV2	57165	177728	14.31%	1.729%
2	2.628	145	156	167	rBV	90756	231761	18.66%	2.254%
3	3.626	308	320	330	rBV	137697	523086	42.12%	5.088%
4	3.948	364	373	385	rBV	79786	239147	19.26%	2.326%
5	4.490	454	462	475	rVB6	20253	70953	5.71%	0.690%
6	6.588	798	807	819	rBV2	102129	295627	23.80%	2.875%
7	6.698	824	825	831	rVV	21063	27724	2.23%	0.270%
8	6.789	831	840	854	rVB	105925	302527	24.36%	2.942%
9	7.197	896	907	918	rBV	235782	577852	46.53%	5.620%
10	7.854	1005	1015	1032	rBV3	401821	1174544	94.57%	11.424%
11	8.462	1107	1115	1125	rBV	595733	1129268	90.93%	10.983%
12	8.900	1180	1187	1196	rBV	297657	574394	46.25%	5.587%
13	9.679	1308	1315	1321	rBV	114707	180417	14.53%	1.755%
14	9.971	1354	1363	1370	rBV	589637	931664	75.02%	9.061%
15	10.026	1370	1372	1379	rVB7	13571	19799	1.59%	0.193%
16	10.239	1400	1407	1413	rBV	54106	88630	7.14%	0.862%
17	10.591	1459	1465	1476	rBV	516748	794007	63.93%	7.723%
18	11.291	1574	1580	1590	rBV	812121	1241949	100.00%	12.079%
19	12.362	1751	1756	1769	rVB2	135648	201590	16.23%	1.961%
20	13.219	1891	1897	1907	rVB	648930	906278	72.97%	8.814%
21	13.329	1911	1915	1921	rBV8	9826	19996	1.61%	0.194%
22	13.511	1940	1945	1951	rBV	397365	558165	44.94%	5.429%
23	13.761	1981	1986	1991	rBV9	7324	14609	1.18%	0.142%

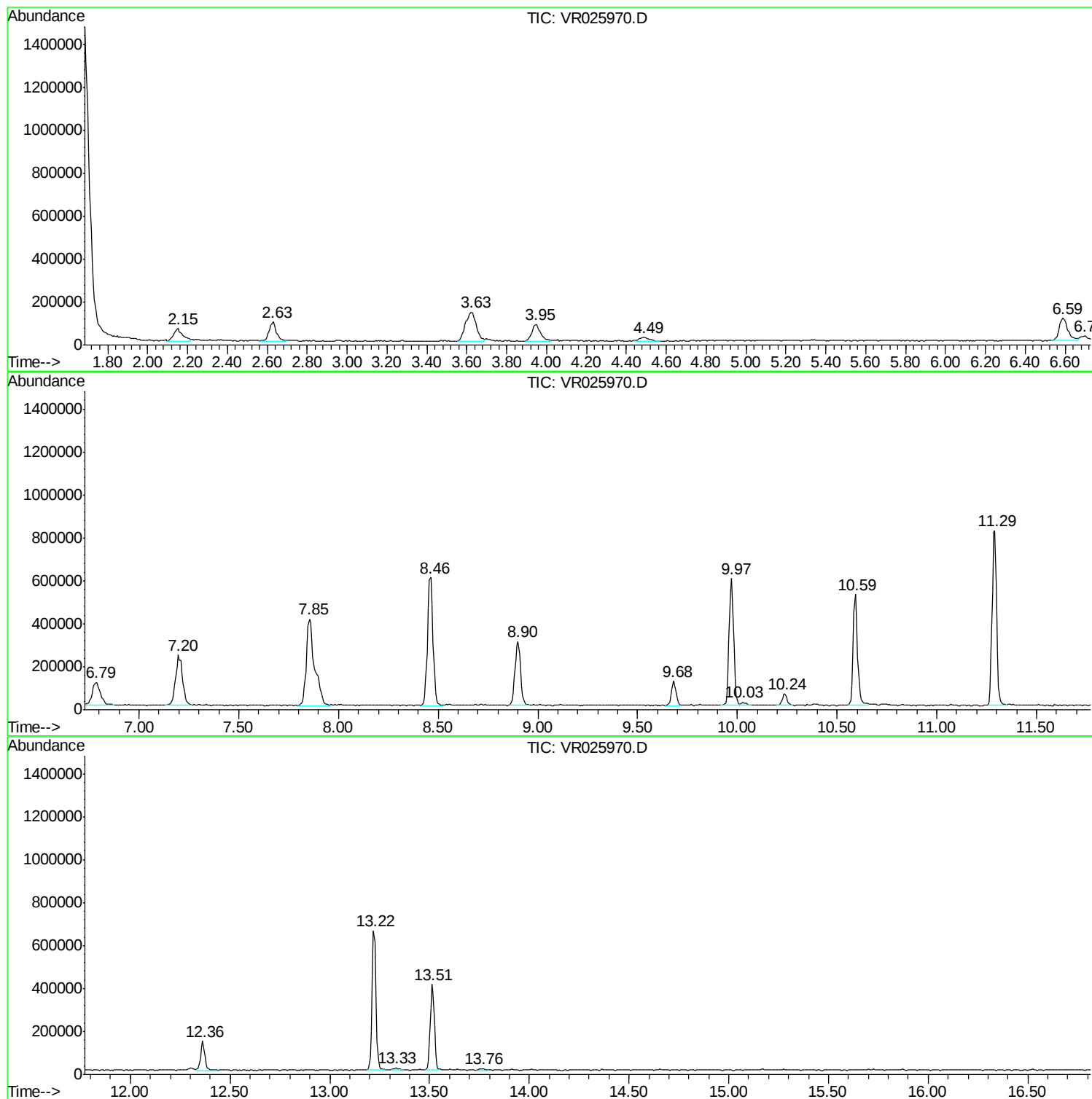
Sum of corrected areas: 10281715

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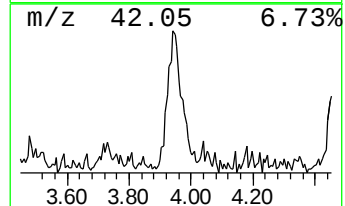
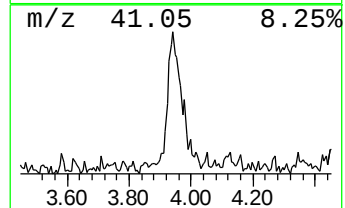
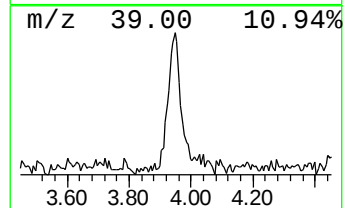
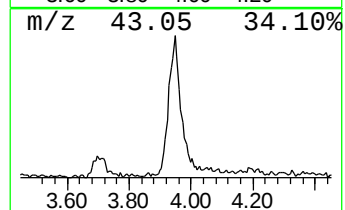
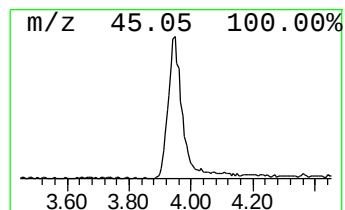
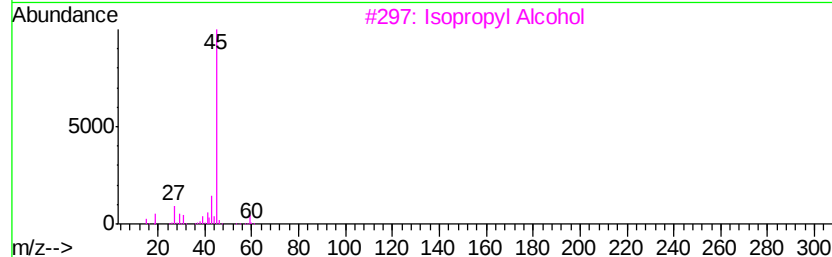
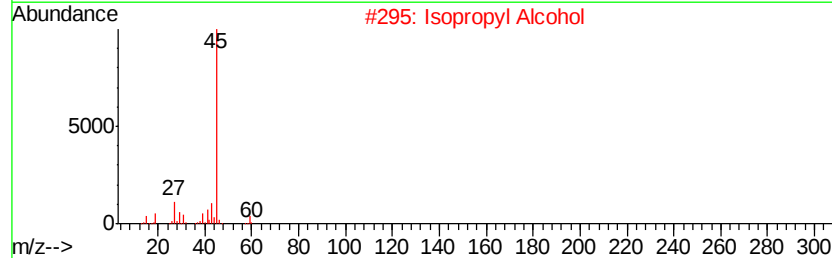
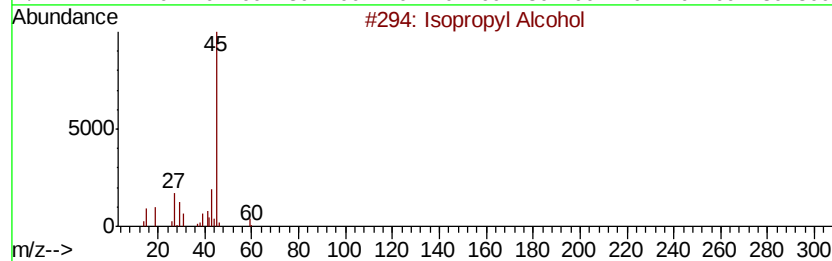
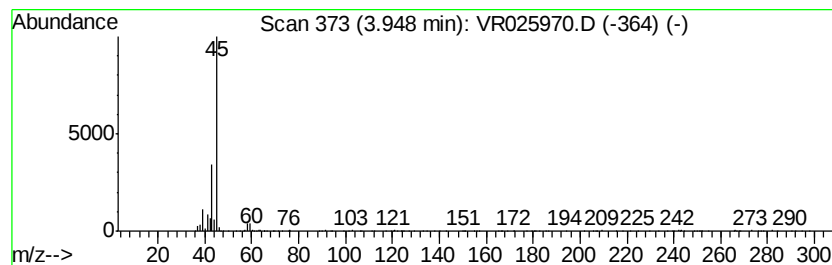
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.95	1.06 ug/L	239147	1,4-Difluorobenzene	8.46

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol		60	C3H8O	000067-63-0	64
2	Isopropyl Alcohol		60	C3H8O	000067-63-0	50
3	Isopropyl Alcohol		60	C3H8O	000067-63-0	50
4	Isopropyl Alcohol		60	C3H8O	000067-63-0	50
5	2-Propanol, 1-bromo-		138	C3H7BrO	019686-73-8	38



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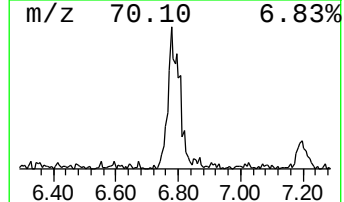
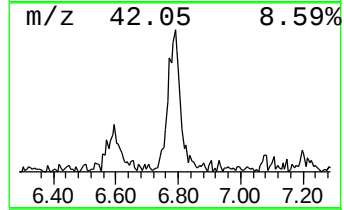
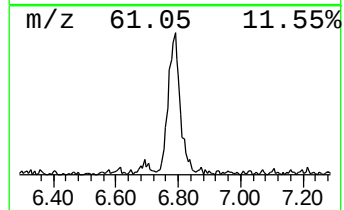
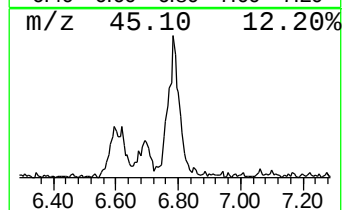
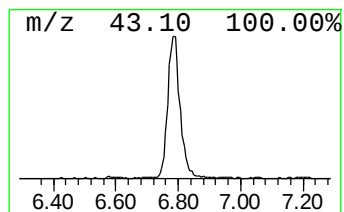
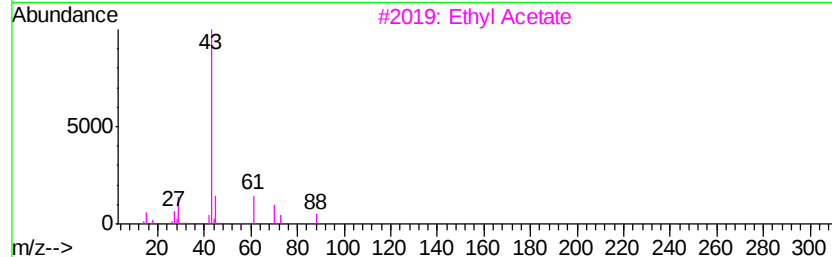
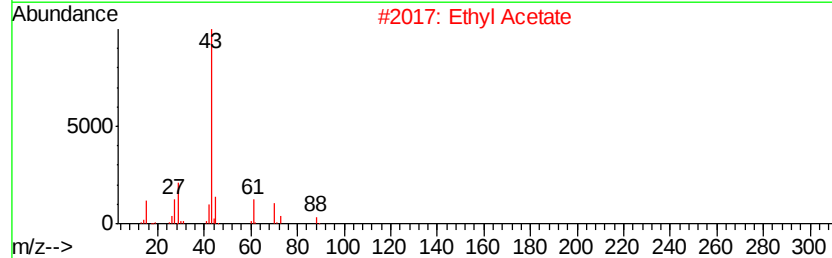
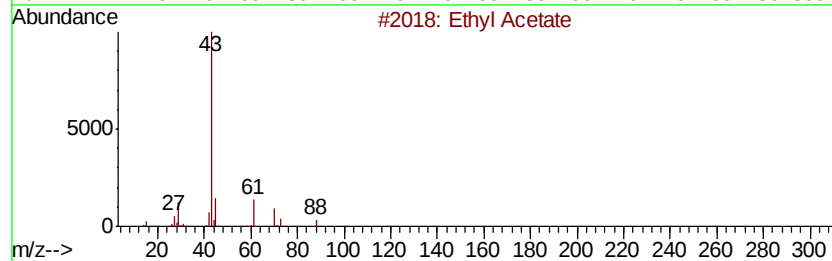
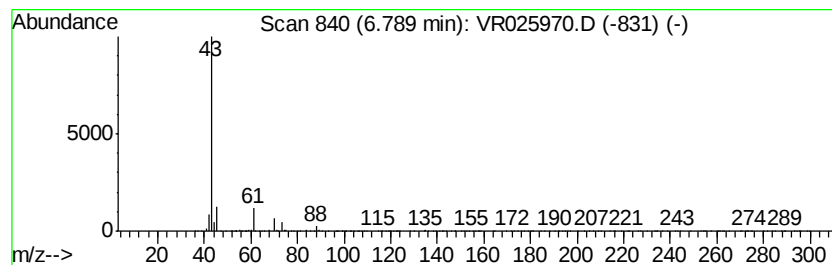
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Quant Title : TRACE VOA SOM01.0

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Peak Number 2 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.79	1.34 ug/L	302527	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	72
2		Ethyl Acetate	88	C4H8O2	000141-78-6	50
3		Ethyl Acetate	88	C4H8O2	000141-78-6	36
4		sec-Butyl nitrite	103	C4H9NO2	000924-43-6	9
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	239147	1	8.46	1129270	5.0
Ethyl Acetate	6.79	1.3	ug/L	302527	1	8.46	1129270	5.0