

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR100818\
 Data File : VR025987.D
 Acq On : 8 Oct 2018 15:40
 Operator : SY/MD
 Sample : J5276-17
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 BEYB4

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	68	78	95	rBV	75245	290034	16.84%	2.222%
2	2.628	148	156	164	rBV2	120220	302528	17.56%	2.318%
3	3.638	306	322	331	rBV2	229199	889477	51.64%	6.815%
4	3.948	363	373	385	rBV	125913	376999	21.89%	2.888%
5	4.398	442	447	450	rBV4	10242	22214	1.29%	0.170%
6	6.594	799	808	816	rBV2	107632	313577	18.20%	2.402%
7	6.692	818	824	832	rVV2	36768	114729	6.66%	0.879%
8	6.789	832	840	851	rVB	59239	165548	9.61%	1.268%
9	7.203	896	908	921	rBV	304373	770251	44.71%	5.901%
10	7.854	1003	1015	1030	rBV3	605179	1722590	100.00%	13.197%
11	8.462	1107	1115	1124	rBV	625251	1169863	67.91%	8.963%
12	8.900	1178	1187	1195	rBV	401183	782166	45.41%	5.992%
13	9.685	1310	1316	1326	rVB	164363	269352	15.64%	2.064%
14	9.971	1355	1363	1370	rBV	998316	1571588	91.23%	12.040%
15	10.238	1401	1407	1414	rVB	83656	134819	7.83%	1.033%
16	10.391	1427	1432	1436	rVB4	10109	19957	1.16%	0.153%
17	10.591	1458	1465	1475	rBV	566937	881627	51.18%	6.754%
18	11.291	1573	1580	1590	rBV	840911	1278125	74.20%	9.792%
19	12.301	1741	1746	1751	rVB4	17310	27120	1.57%	0.208%
20	12.362	1751	1756	1762	rBV	152887	229586	13.33%	1.759%
21	13.219	1891	1897	1905	rBV	641726	896535	52.05%	6.869%
22	13.335	1909	1916	1921	rBV7	10902	25804	1.50%	0.198%
23	13.511	1939	1945	1954	rVB	540957	778281	45.18%	5.963%
24	13.767	1982	1987	1993	rBV3	11875	19894	1.15%	0.152%

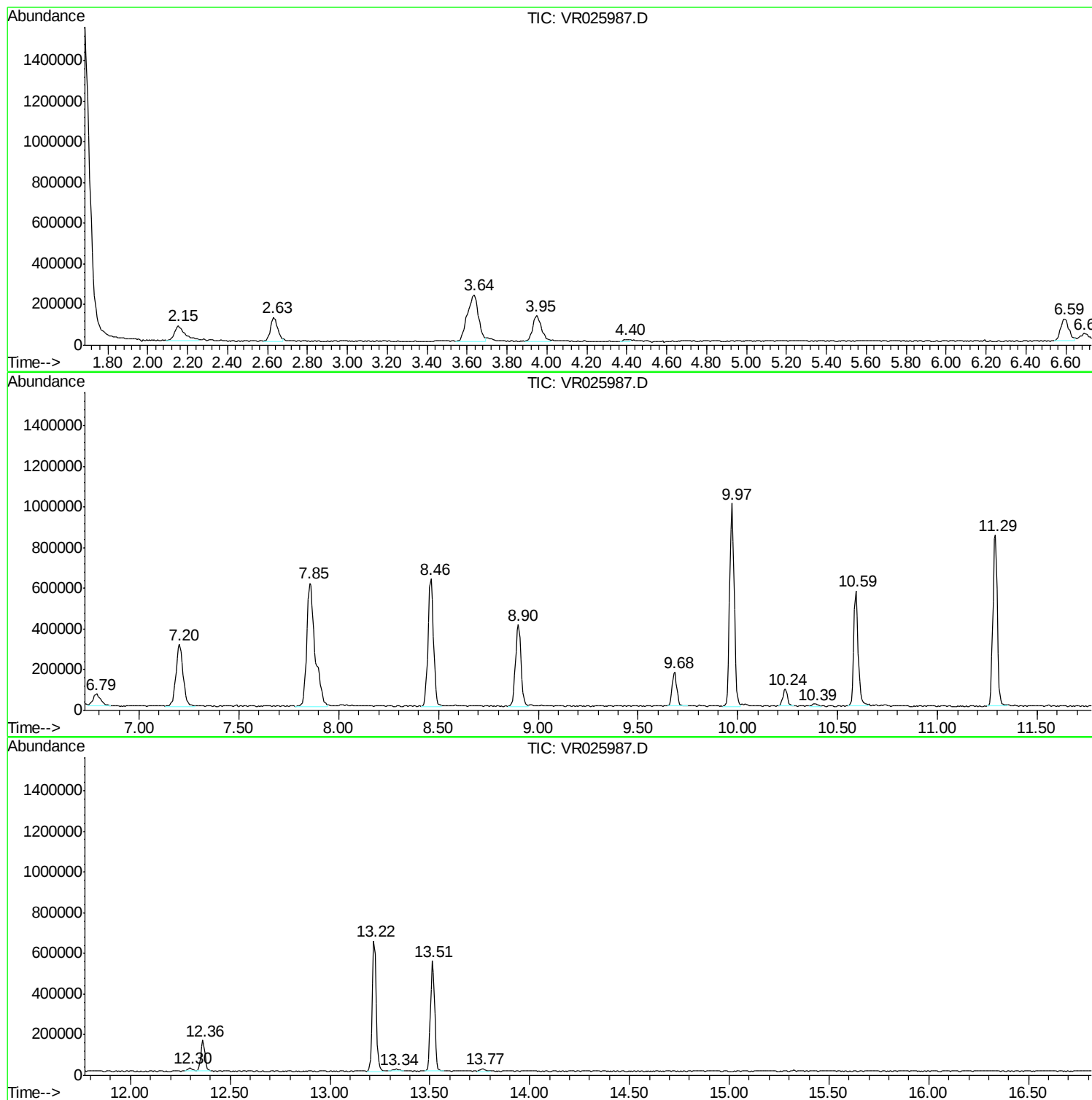
Sum of corrected areas: 13052664

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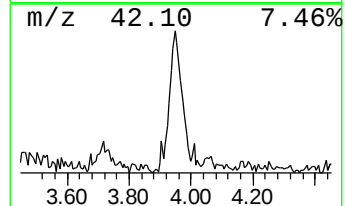
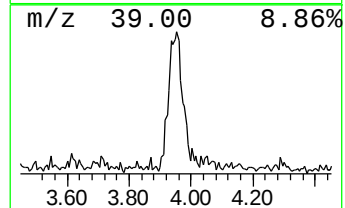
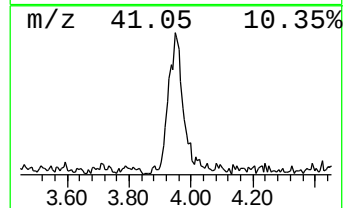
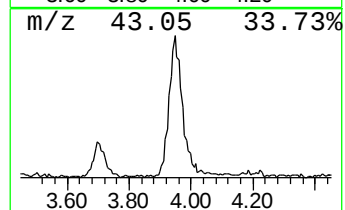
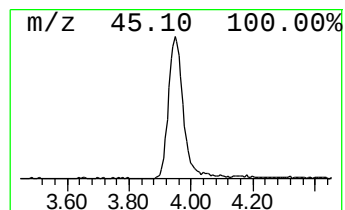
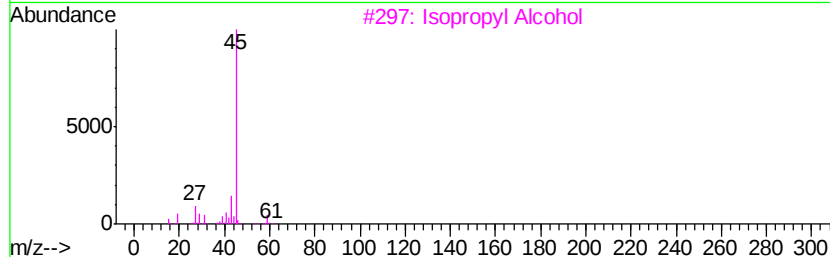
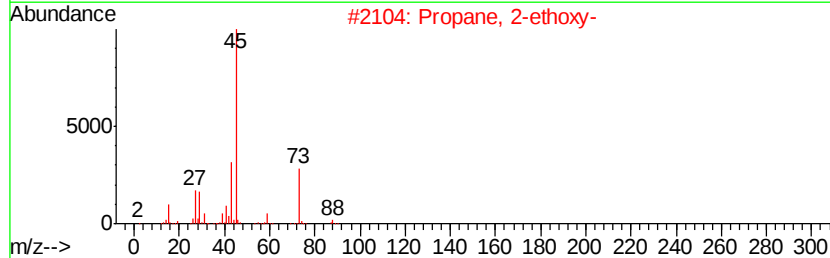
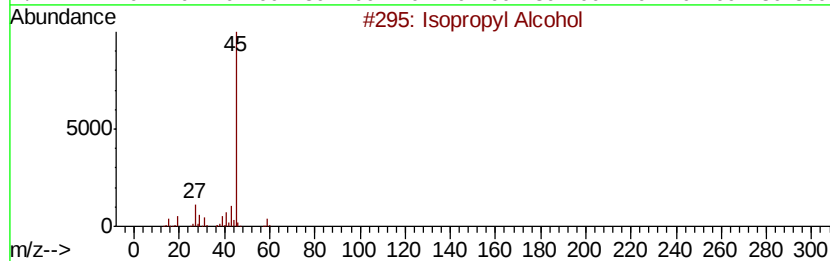
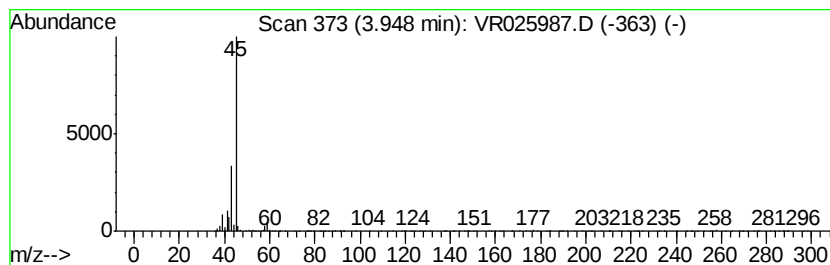
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.61 ug/L	376999	1,4-Difluorobenzene	8.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
5			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	39



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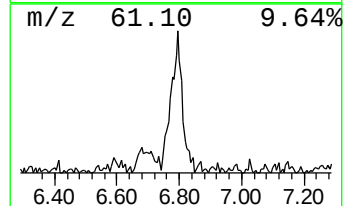
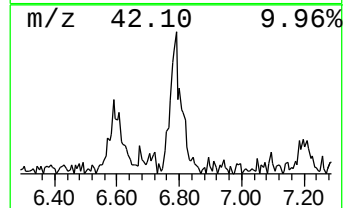
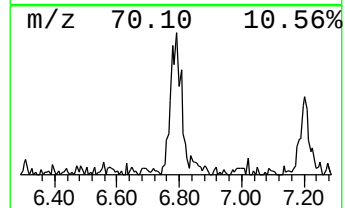
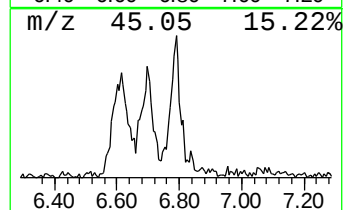
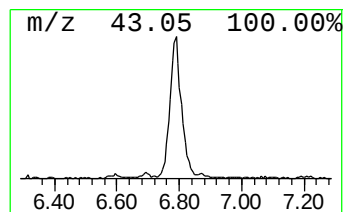
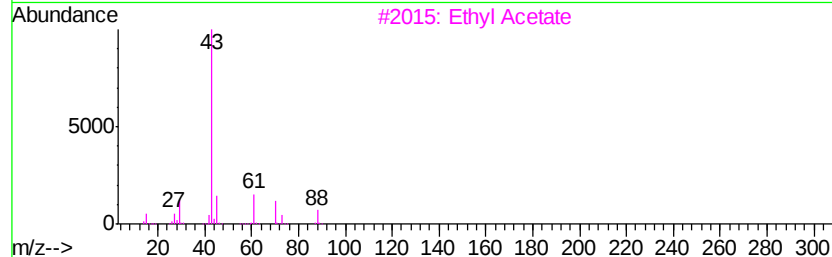
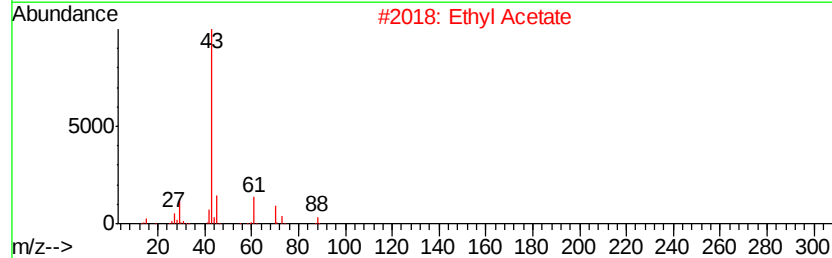
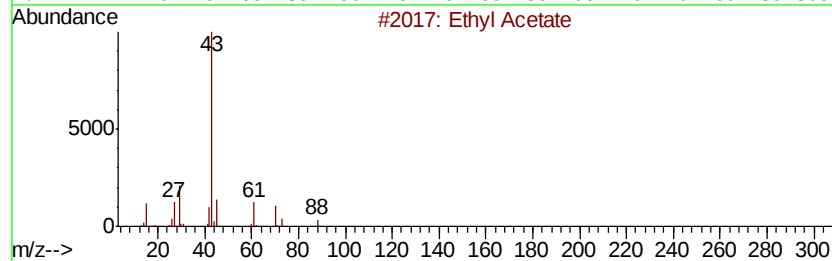
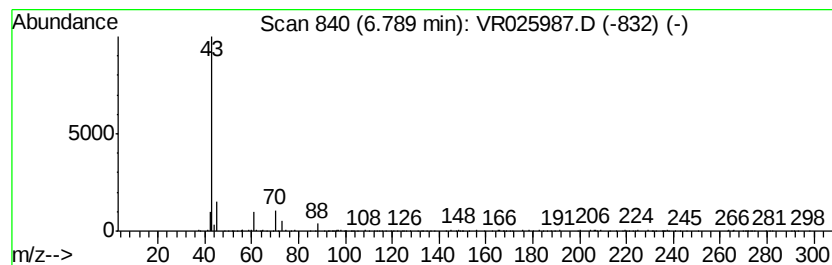
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.79	0.71 ug/L	165548	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	86
2		Ethyl Acetate	88	C4H8O2	000141-78-6	78
3		Ethyl Acetate	88	C4H8O2	000141-78-6	50
4		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	42
5		Ethyl Acetate	88	C4H8O2	000141-78-6	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	3.95	1.6	ug/L	376999	1	8.46	1169860	5.0
Ethyl Acetate	6.79	0.7	ug/L	165548	1	8.46	1169860	5.0