

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010919\
 Data File : VW008133.D
 Acq On : 10 Jan 2019 06:18
 Operator : SY/AP
 Sample : K1087-11
 Misc : 5.05G/5ML/MSVOA W/SOIL
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 MH-445-10.0-11-0

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.129	357	365	371	rBV	2630	7218	4.54%	0.843%
2	4.909	481	493	504	rVB4	4575	15151	9.53%	1.770%
3	6.385	725	735	745	rBV4	4608	14414	9.07%	1.684%
4	7.884	970	981	986	rBV2	20454	51309	32.27%	5.993%
5	7.945	986	991	1001	rVB	39449	87240	54.87%	10.190%
6	8.305	1043	1050	1061	rBV2	21686	46806	29.44%	5.467%
7	8.842	1130	1138	1149	rVB	57476	113995	71.70%	13.315%
8	9.024	1161	1168	1179	rBV2	16683	33044	20.78%	3.860%
9	10.323	1374	1381	1388	rBV	90757	158993	100.00%	18.571%
10	10.384	1388	1391	1396	rVB5	1412	2208	1.39%	0.258%
11	11.067	1498	1503	1505	rBV3	1308	1804	1.13%	0.211%
12	11.634	1588	1596	1604	rBV	77393	127678	80.30%	14.913%
13	12.621	1751	1758	1766	rVB	54365	87543	55.06%	10.225%
14	13.560	1904	1912	1919	rBV	67408	108725	68.38%	12.700%

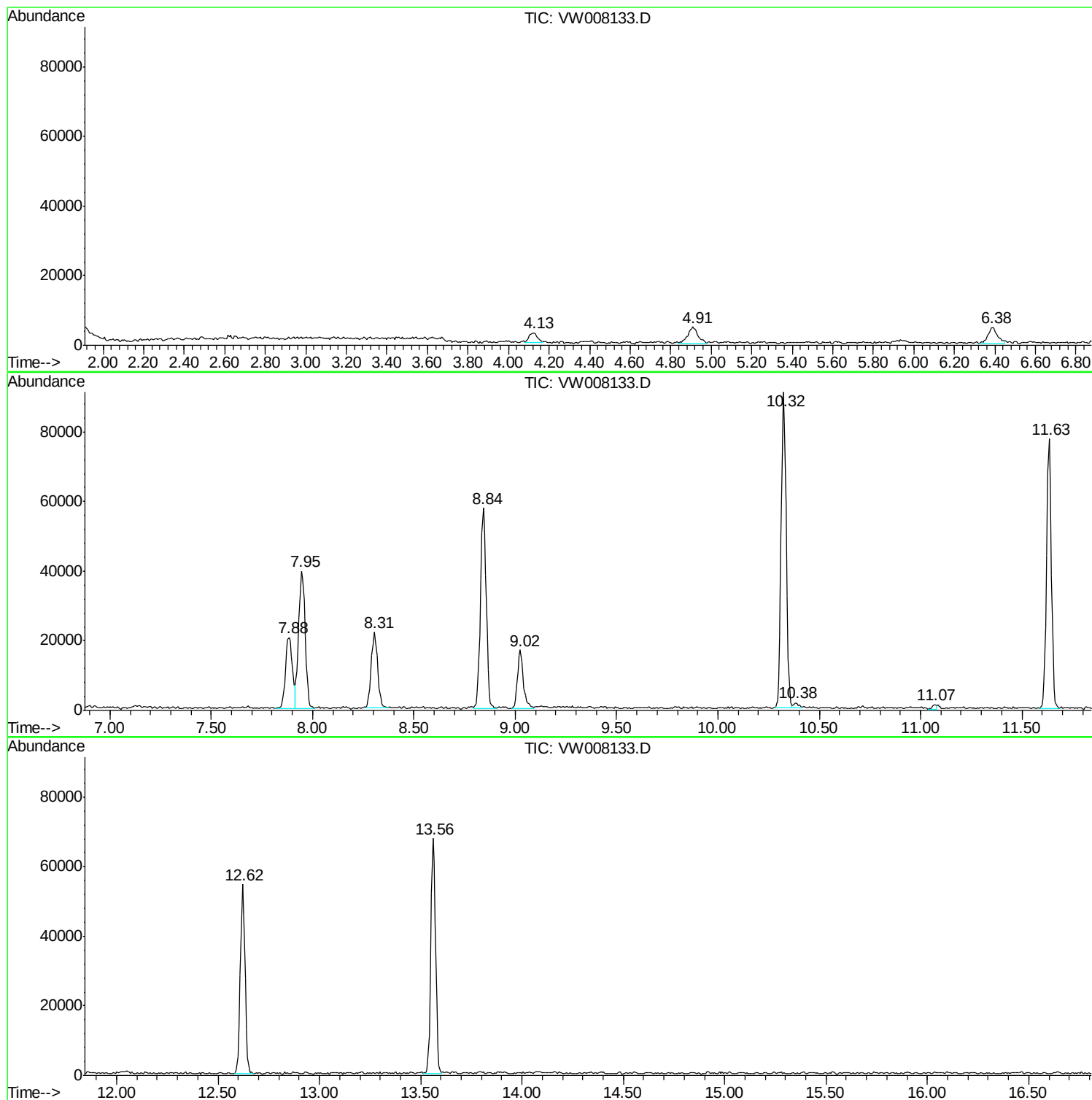
Sum of corrected areas: 856128

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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



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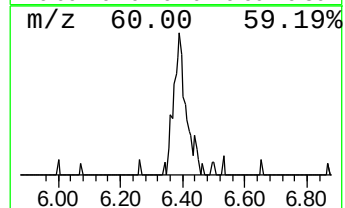
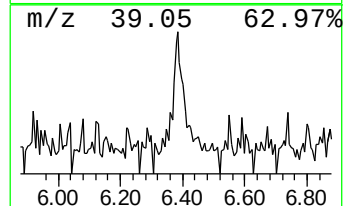
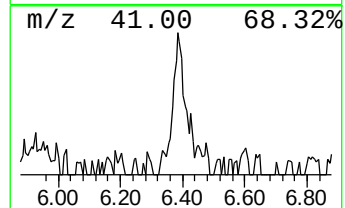
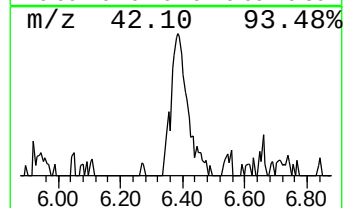
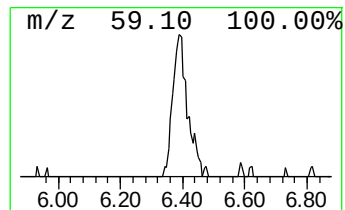
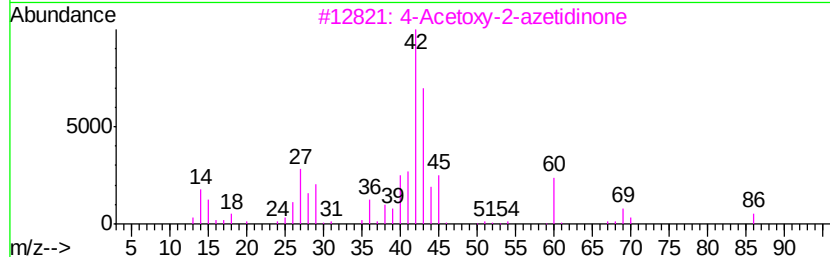
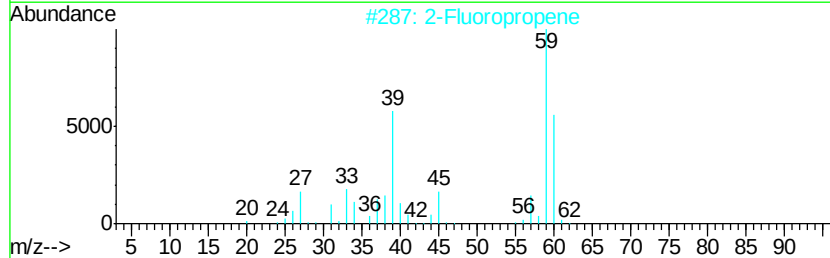
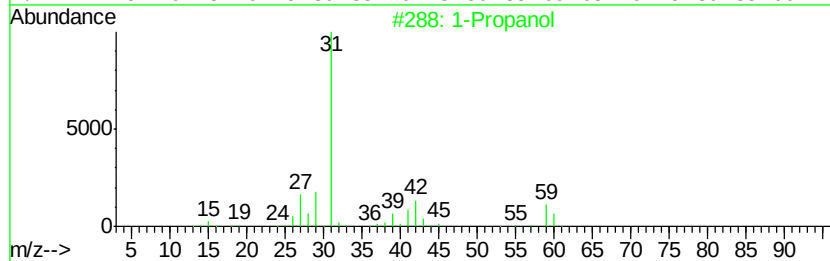
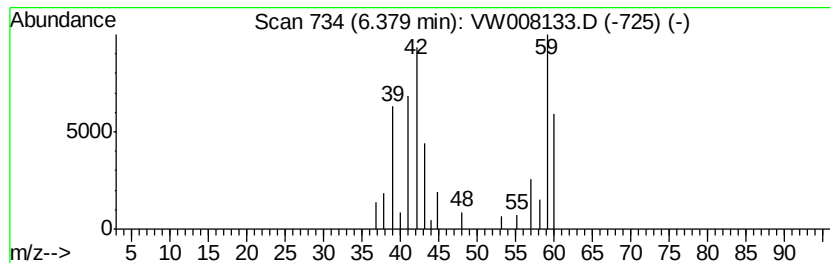
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Propanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.38	8.26 ug/l	14414	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Propanol	60	C3H8O	000071-23-8	52
2		2-Fluoropropene	60	C3H5F	001184-60-7	47
3		4-Acetoxy-2-azetidinone	129	C5H7NO3	028562-53-0	27
4		Cyclopropane	42	C3H6	000075-19-4	27
5		2-Butene-1,4-diol, (Z)-	88	C4H8O2	006117-80-2	17



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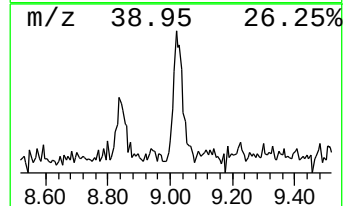
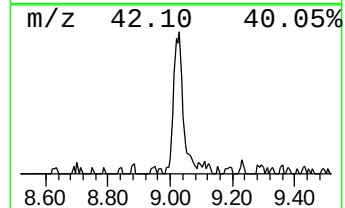
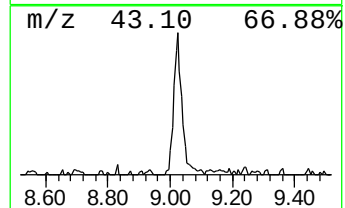
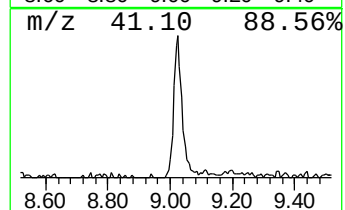
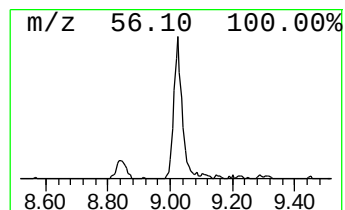
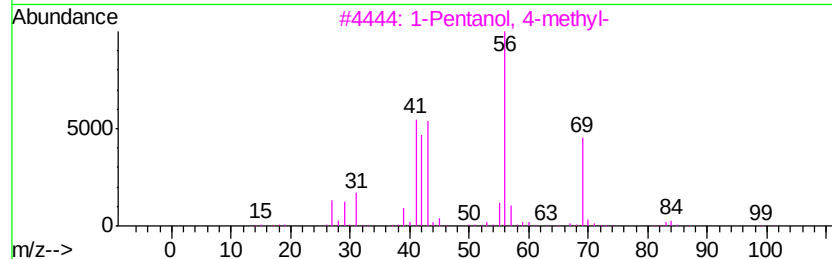
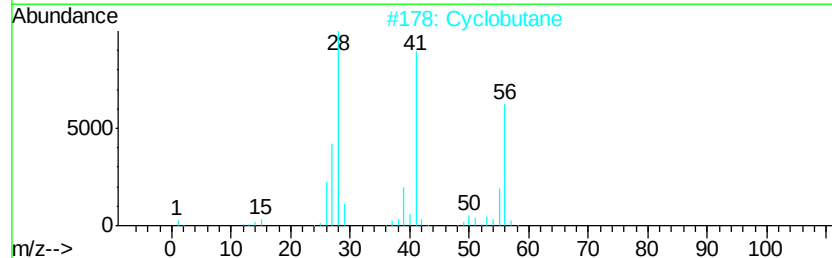
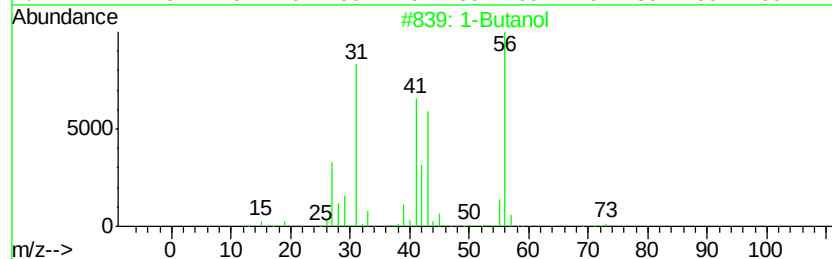
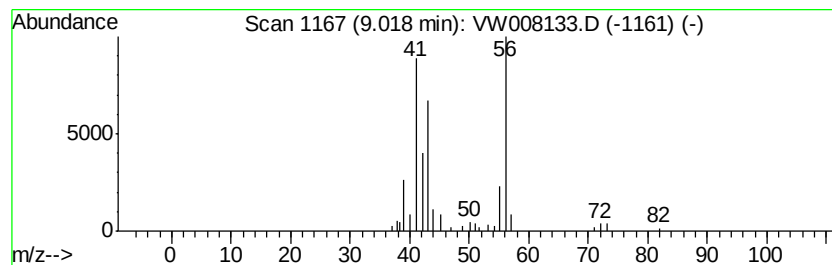
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Peak Number 2 1-Butanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.02	14.49 ug/l	33044	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Butanol	74	C4H10O	000071-36-3	72
2		Cyclobutane	56	C4H8	000287-23-0	42
3		1-Pentanol, 4-methyl-	102	C6H14O	000626-89-1	36
4		.alpha.-Amino-.gamma.-butyrolactone	101	C4H7NO2	001192-20-7	10
5		2-Butene, (E)-	56	C4H8	000624-64-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Propanol	6.38	8.3	ug/l	14414	1	7.95	87240	50.0
1-Butanol	9.02	14.5	ug/l	33044	2	8.84	113995	50.0