LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX102819\
Data File : VX013247.D
Acq On : 28 Oct 2019 14:52
Operator : JC/SP
Sample : K5580-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TT-008-IDWGW-20191025

Integration Parameters: RTEINT3.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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_X\METHOD\624X102119W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.594	109	116	120	rBV4	2222	3908	1.02%	0.248%
2	2.594	269	280	292	rBV	18333	34188	8.93%	2.170%
3	3.692	451	460	468	rVB2	4793	10657	2.78%	0.676%
4	5.008	665	676	691	rVB2	49459	144596	37.77%	9.177%
5	6.057	838	848	863	rBV2	54347	140874	36.80%	8.940%
6	6.850	969	978	994	rBV	118560	285077	74.47%	18.092%
7	7.209	1030	1037	1045	rBV2	9051	19395	5.07%	1.231%
8	8.709	1276	1283	1300	rBV	243033	382798	100.00%	24.294%
9	10.111	1507	1513	1525	rVB	226694	316711	82.74%	20.099%
10	11.135	1675	1681	1694	rBV	178393	237512	62.05%	15.073%

Sum of corrected areas: 1575716

LSC Report - Integrated Chromatogram

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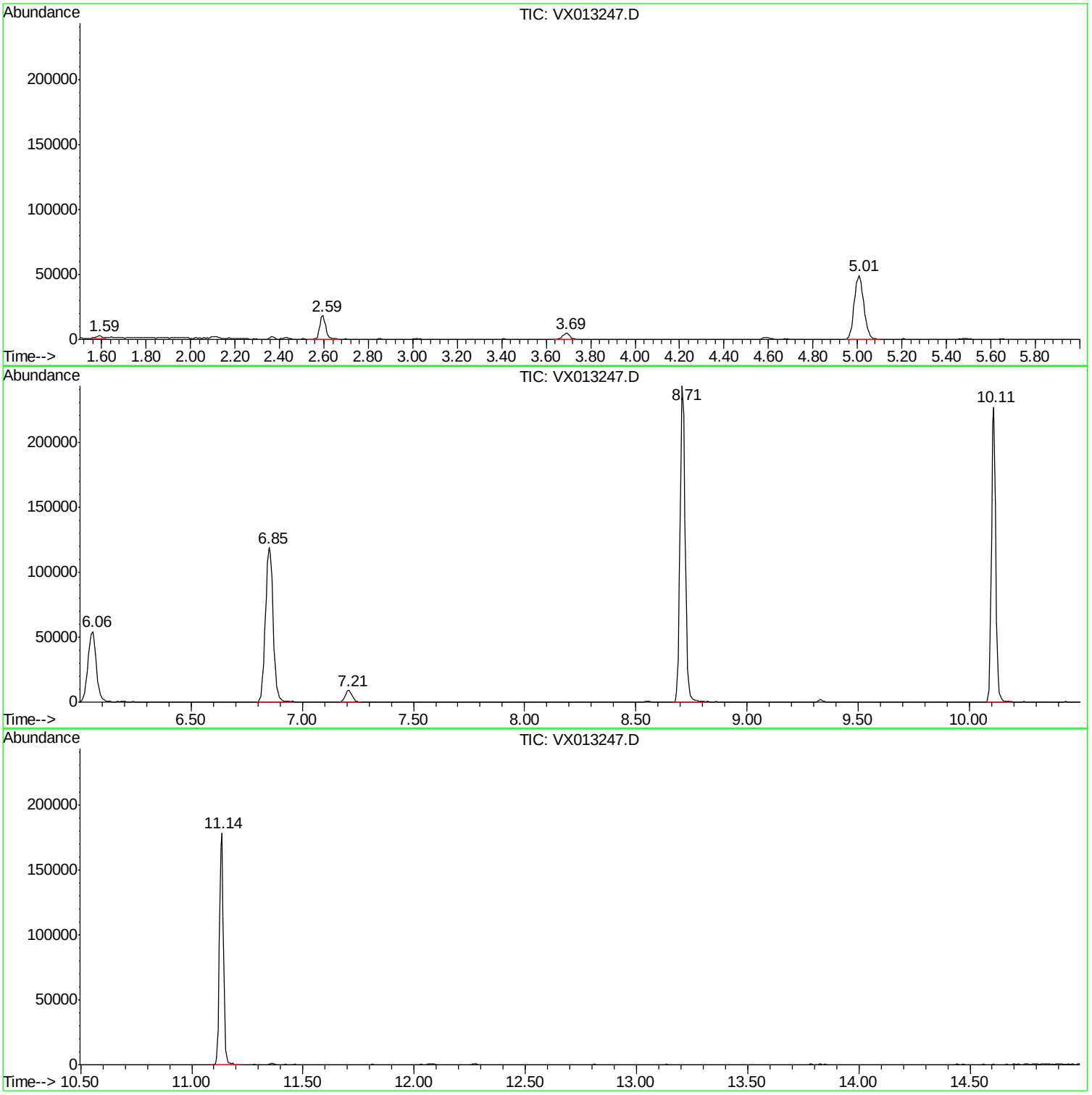
TT-008-IDWGW-20191025

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X102119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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ClientSampleId : TT-008-IDWGW-20191025

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X102119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

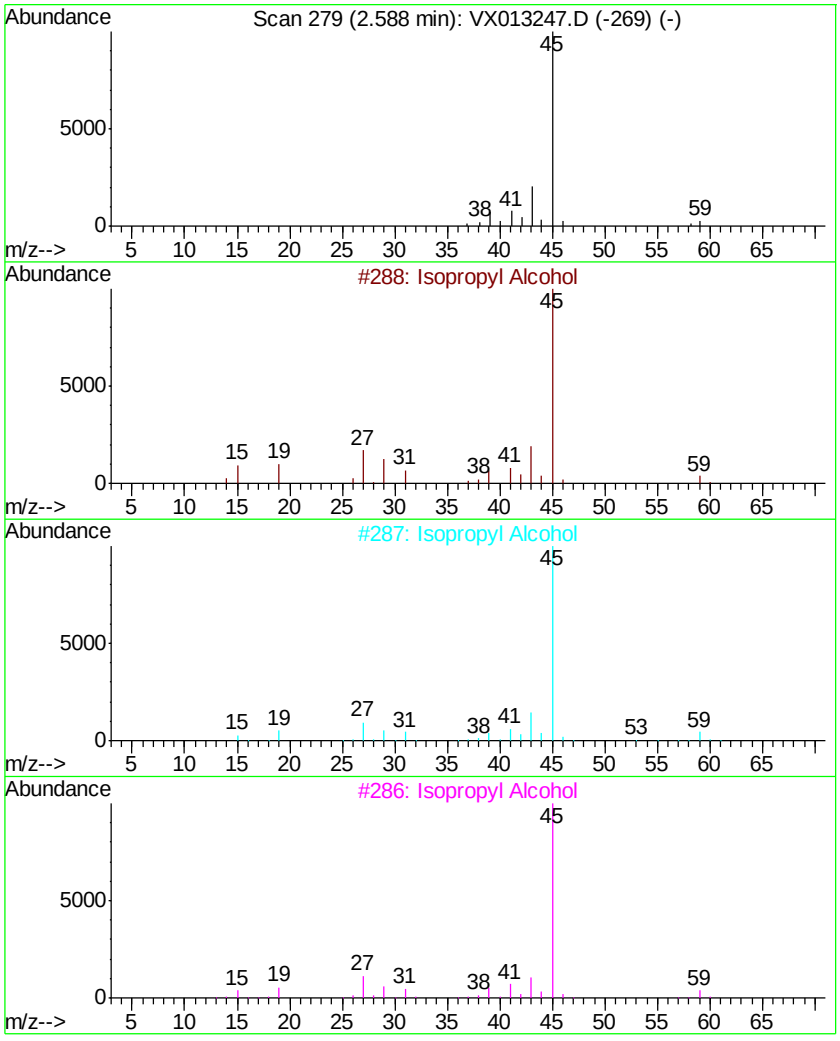
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

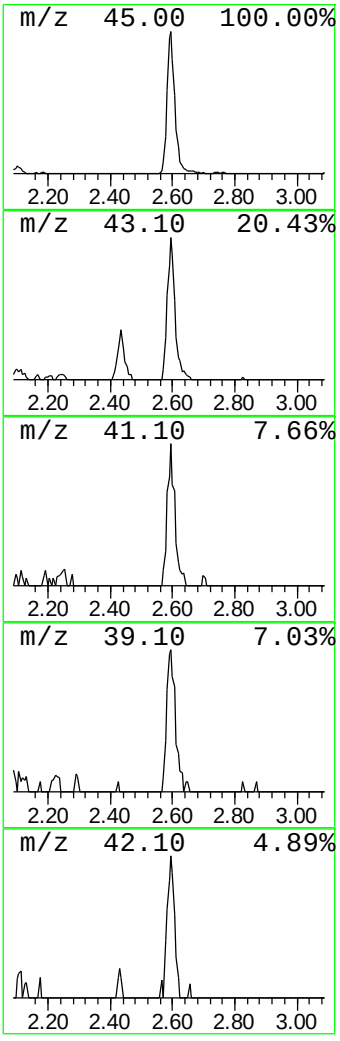
****

Peak Number 1 unknown2.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	7.09 ug/l	34188	Bromochloromethane	5.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	43
2	Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3	Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4	Ethylamine	45	C2H7N	000075-04-7	5
5	Formamide	45	CH3NO	000075-12-7	4





Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X102119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown2.59	2.59	7.1	ug/l	34188	1	5.01	144596	30.0