LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX093019\
Data File : VX012701.D
Acq On : 30 Sep 2019 13:35
Operator : JC/SP
Sample : K5081-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FT-MW09I-20190925

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_X\METHOD\82X092319W.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	1.070	26	30	43	rBV	661589	802163	84.62%	13.707%
2	1.265	58	62	69	rBV	27614	33574	3.54%	0.574%
3	2.430	249	253	263	rVB	9860	17543	1.85%	0.300%
4	2.594	272	280	289	rBV	67239	123539	13.03%	2.111%
5	3.692	450	460	468	rBV2	5146	12033	1.27%	0.206%
6	5.490	742	755	768	rBV	117368	339378	35.80%	5.799%
7	5.649	770	781	795	rVV	191859	544584	57.45%	9.305%
8	6.051	837	847	862	rBV	126694	337382	35.59%	5.765%
9	6.850	968	978	992	rBV	304409	720857	76.04%	12.318%
10	8.709	1277	1283	1296	rBV	613824	947938	100.00%	16.198%
11	10.111	1507	1513	1529	rBV	558397	786047	82.92%	13.431%
12	11.135	1675	1681	1691	rBV	420798	549214	57.94%	9.385%
13	12.074	1829	1835	1850	rBV	516880	638029	67.31%	10.902%

Sum of corrected areas: 5852281

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX093019\
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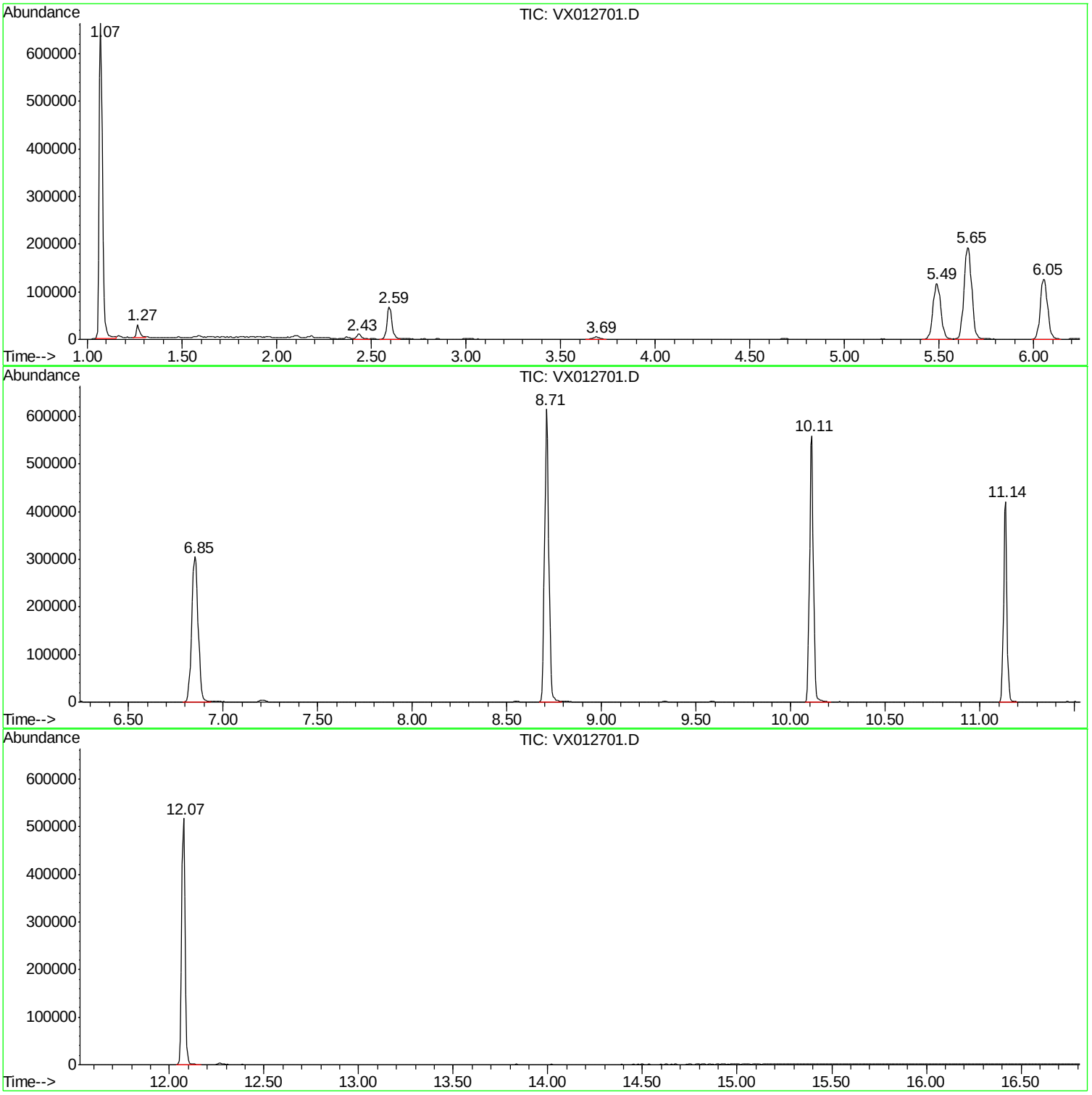
Instrument :
MSVOA_X
ClientSampleId :
FT-MW09I-20190925

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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



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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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

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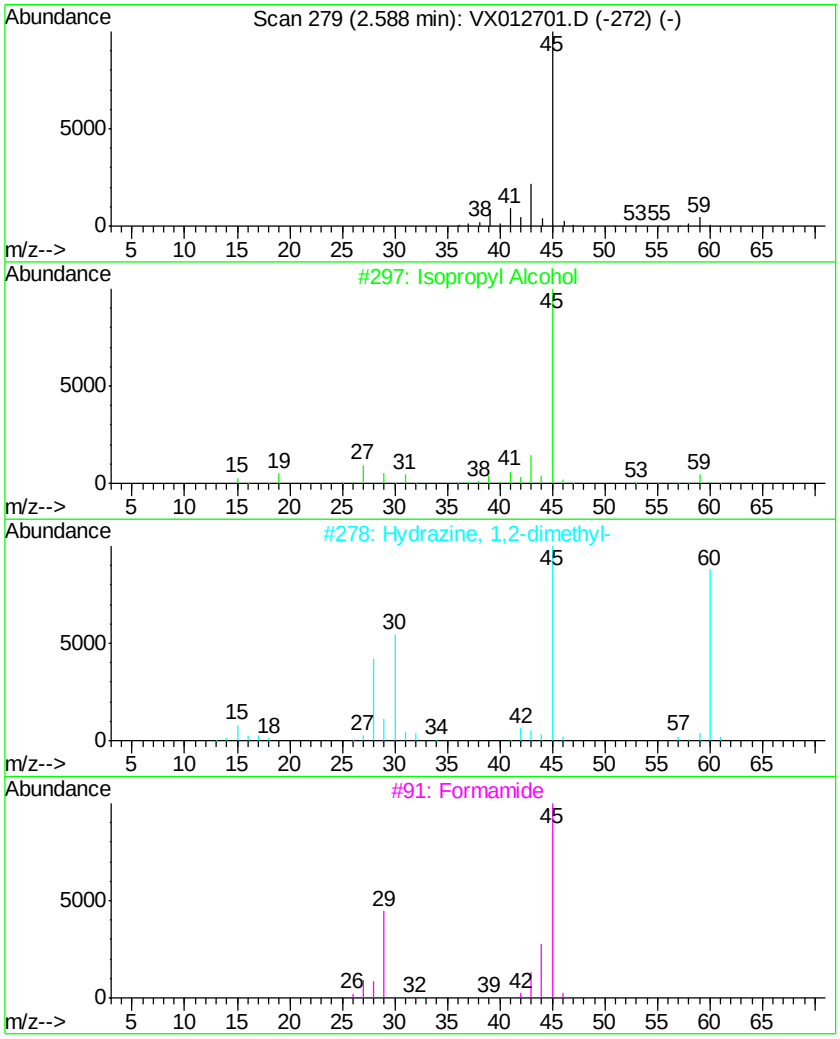
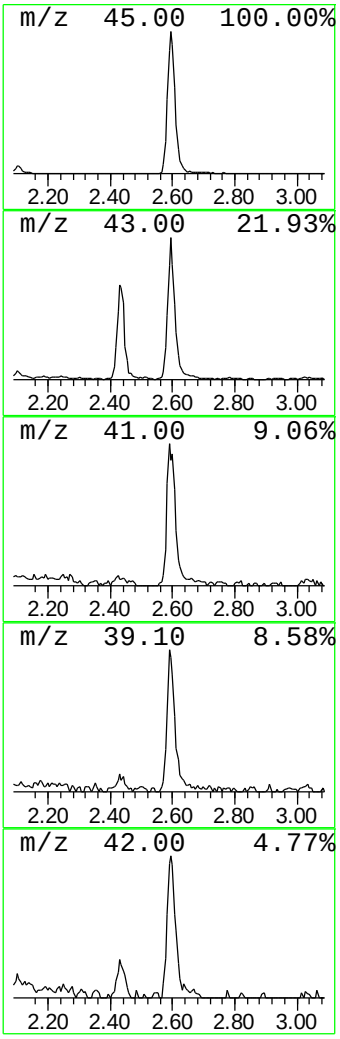
Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	11.34 ug/l	123539	Pentafluorobenzene	5.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	90
2	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
3	Formamide	45	CH3NO	000075-12-7	5
4	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	4
5	2-Butanol	74	C4H10O	000078-92-2	4





Tentatively Identified Compound (LSC) summary

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Quant Title : SW846 8260

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Isopropyl Alcohol	2.59	11.3	ug/l	123539	1	5.65	544584	50.0