LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091919\
Data File : VX012530.D
Acq On : 19 Sep 2019 15:57
Operator : JC/SP
Sample : K4883-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FB-20190911

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\82X091719W.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	309102	387316	39.92%	6.942%
2	1.265	58	62	68	rBV	22113	26808	2.76%	0.481%
3	1.582	109	114	119	rBV8	7429	14943	1.54%	0.268%
4	2.430	249	253	263	rVB	12872	22900	2.36%	0.410%
5	2.594	272	280	291	rBV	50560	96752	9.97%	1.734%
6	5.490	743	755	766	rBV	107721	307465	31.69%	5.511%
7	5.648	770	781	800	rVB	216626	615181	63.40%	11.027%
8	6.057	838	848	861	rBV	130094	344894	35.54%	6.182%
9	6.849	966	978	994	rBV	311455	751422	77.44%	13.469%
10	8.709	1276	1283	1301	rBV	622351	970320	100.00%	17.392%
11	10.111	1504	1513	1526	rBV	570879	809258	83.40%	14.505%
12	11.135	1675	1681	1691	rBV	450022	580841	59.86%	10.411%
13	12.074	1828	1835	1843	rBV	520643	650935	67.08%	11.668%

Sum of corrected areas: 5579035

LSC Report - Integrated Chromatogram

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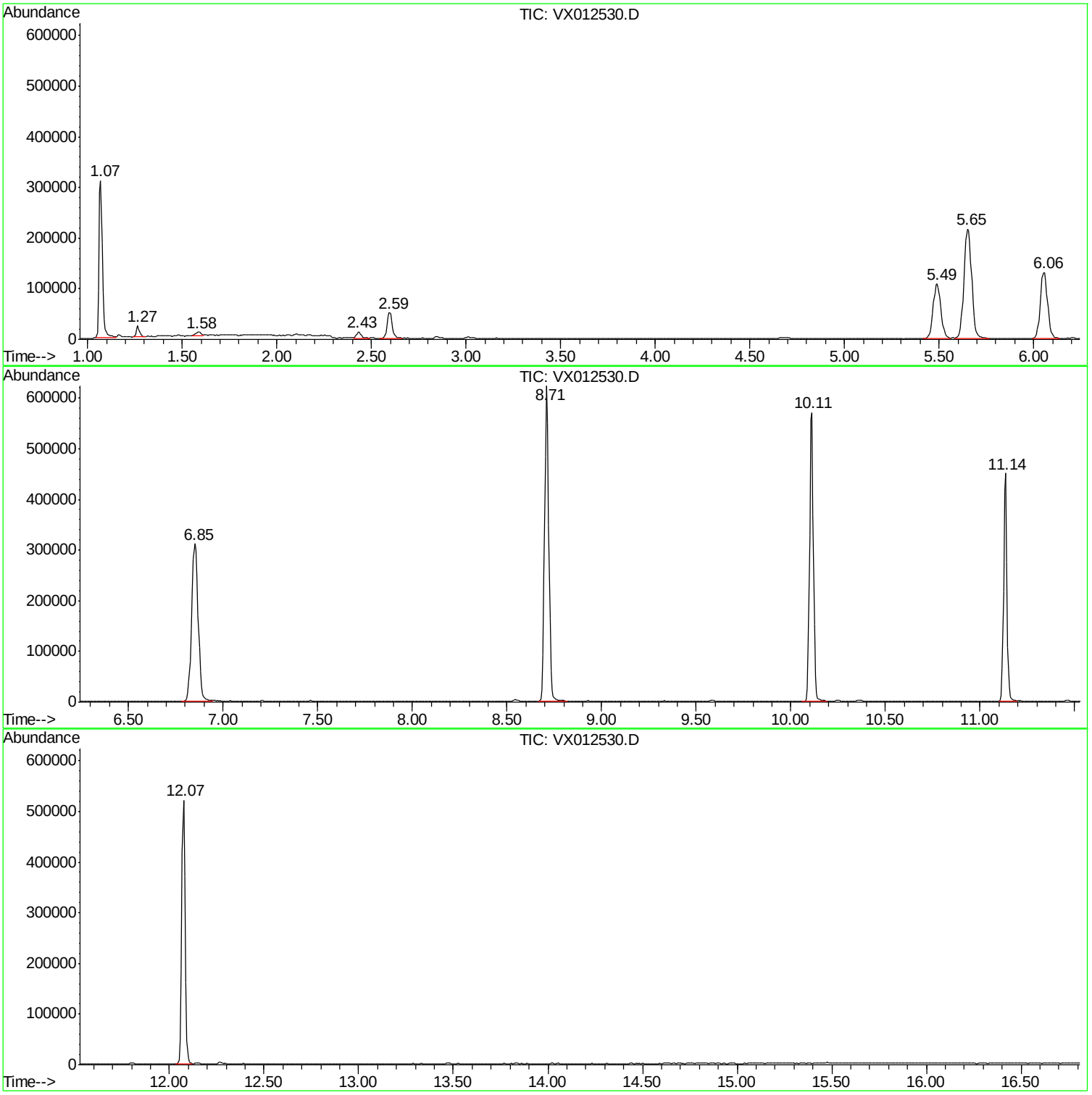
Instrument : MSVOA_X
ClientSampleId : FB-20190911

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091719W.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091919\
Data File : VX012530.D
Acq On : 19 Sep 2019 15:57
Operator : JC/SP
Sample : K4883-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FB-20190911

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091719W.M
Quant Title : SW846 8260

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

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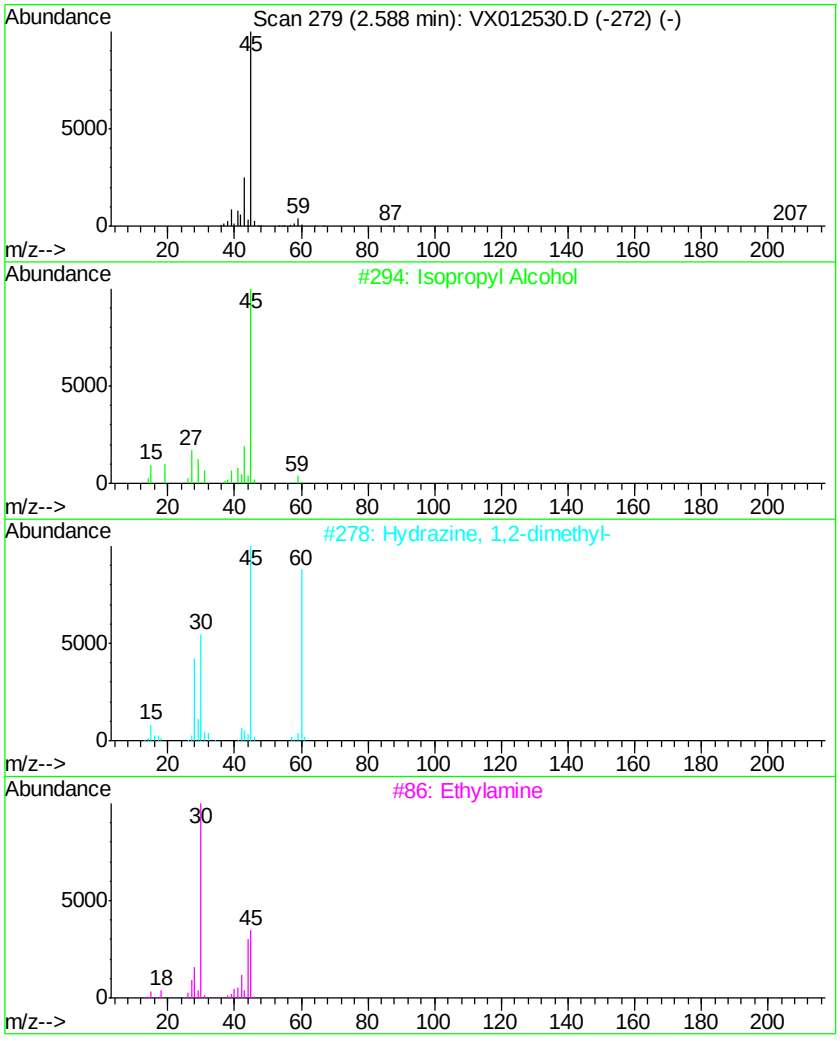
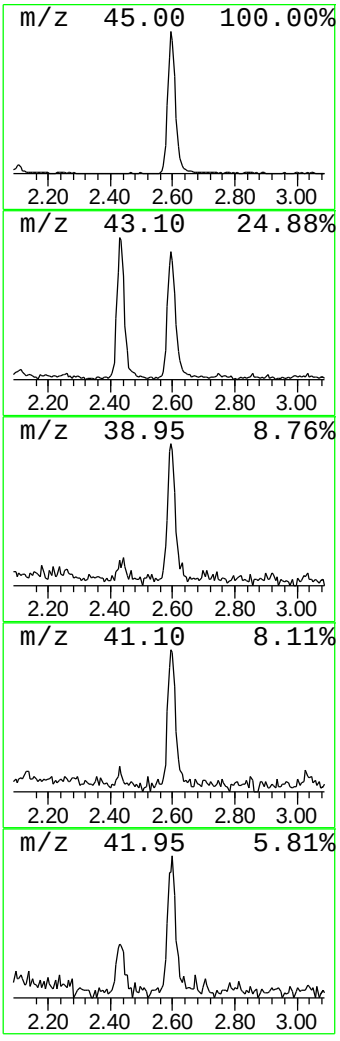
Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	7.86 ug/l	96752	Pentafluorobenzene	5.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
3	Ethylamine	45	C2H7N	000075-04-7	5
4	Formamide	45	CH3NO	000075-12-7	4
5	1-Butene, 4-methoxy	86	C5H10O	004696-30-4	4





Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091719W.M
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	7.9	ug/l	96752	1	5.65	615181	50.0