LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX093019\
Data File : VX012719.D
Acq On : 30 Sep 2019 20:36
Operator : JC/SP
Sample : K5081-22
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SA-MW126S-20190926

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	42	rBV	487175	595127	65.73%	11.203%
2	1.265	58	62	69	rBV	35675	45542	5.03%	0.857%
3	2.429	247	253	263	rBV	6599	12368	1.37%	0.233%
4	2.594	270	280	291	rBV	53307	99249	10.96%	1.868%
5	5.490	744	755	768	rBV2	99893	286467	31.64%	5.393%
6	5.654	770	782	793	rBV	186283	521049	57.55%	9.808%
7	6.057	837	848	860	rBV	122170	320350	35.38%	6.030%
8	6.849	969	978	994	rBV	286042	687250	75.90%	12.937%
9	8.709	1277	1283	1300	rBV	576607	905411	100.00%	17.044%
10	10.111	1506	1513	1526	rBV	535118	747804	82.59%	14.077%
11	11.135	1675	1681	1691	rBV	400438	514745	56.85%	9.690%
12	12.074	1830	1835	1844	rBV	479770	576922	63.72%	10.860%

Sum of corrected areas: 5312284

LSC Report - Integrated Chromatogram

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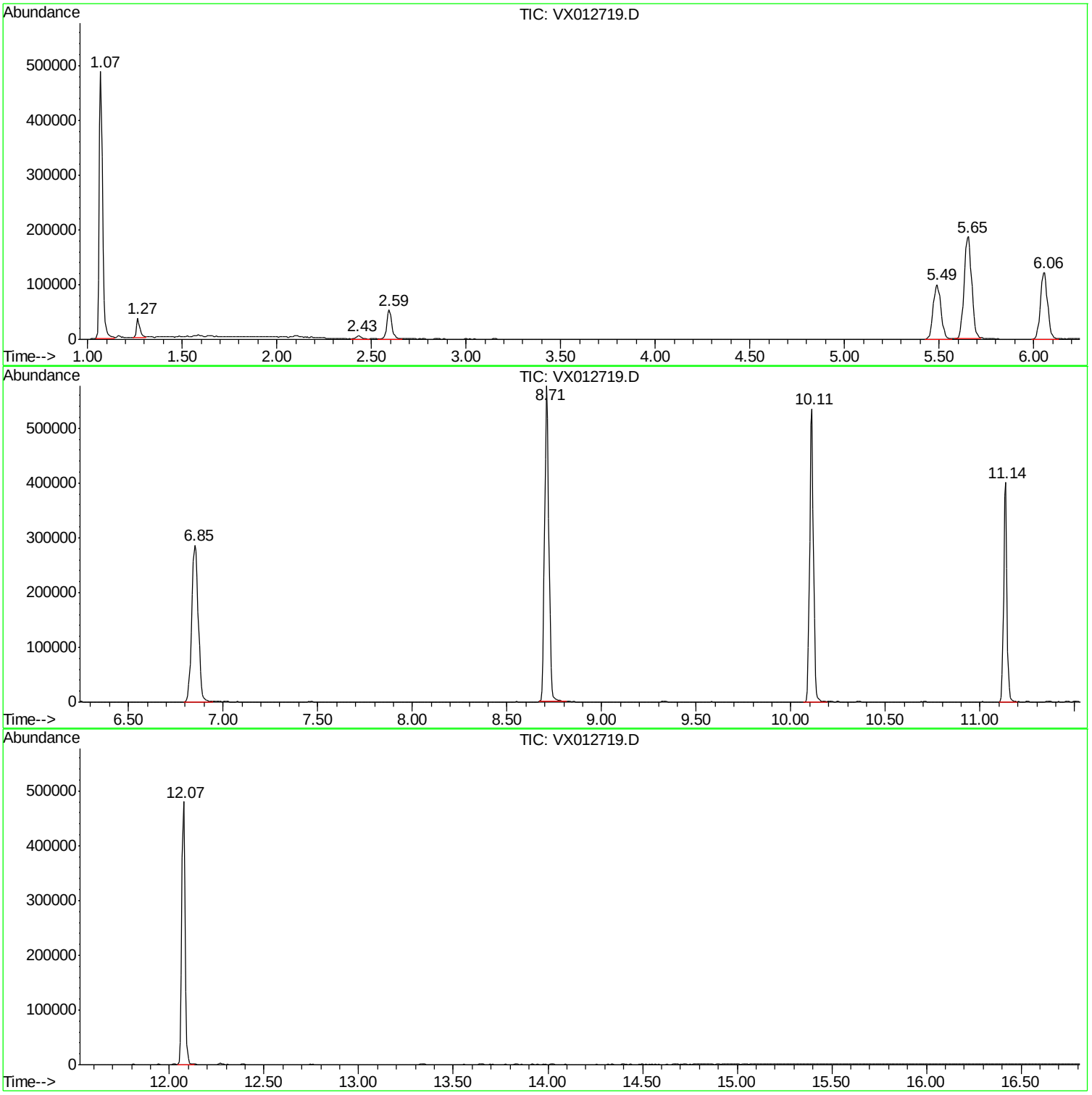
ClientSampleId :
SA-MW126S-20190926

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 Title : SW846 8260

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

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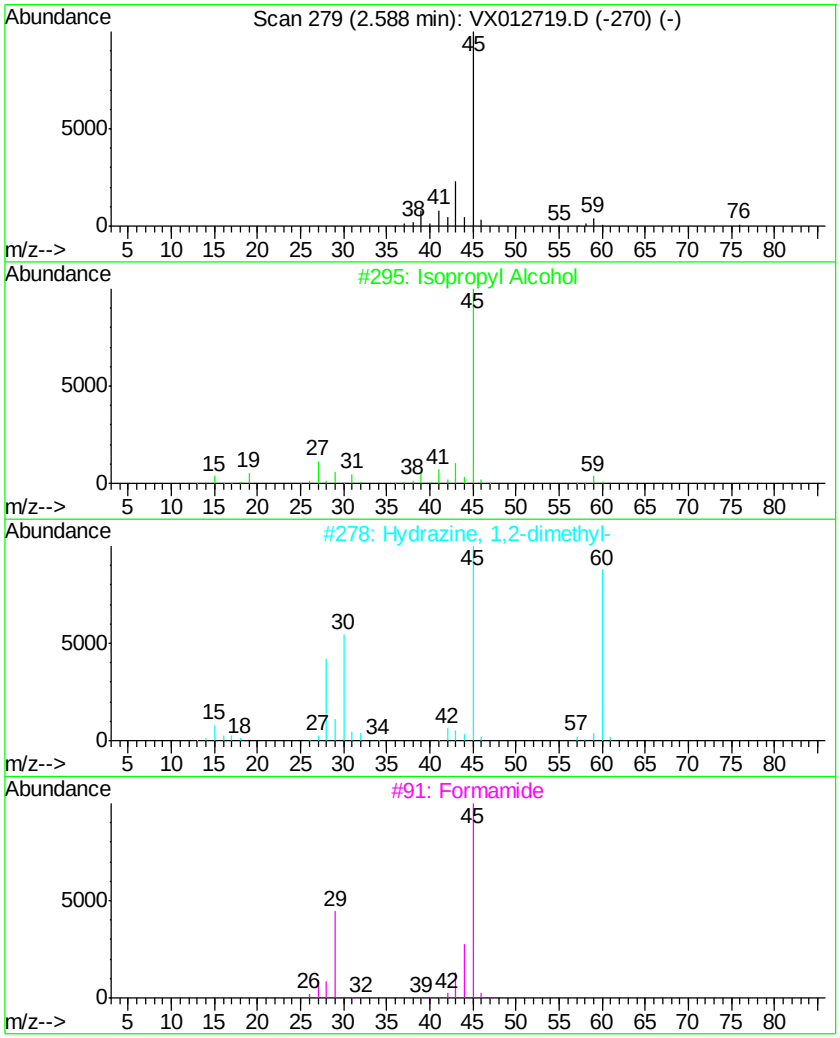
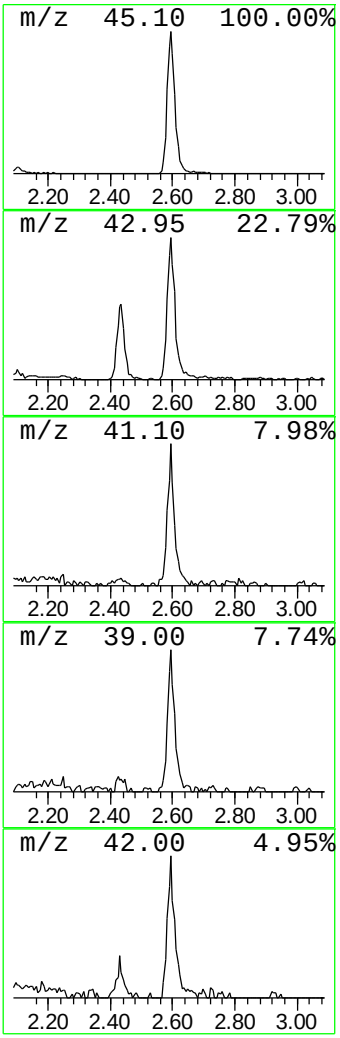
Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	9.52 ug/l	99249	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	Formamide	45	CH3NO	000075-12-7	4
4	Methoxyacetyl chloride	108	C3H5ClO2	038870-89-2	4
5	4-Penten-2-ol	86	C5H10O	000625-31-0	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	9.5	ug/l	99249	1	5.65	521049	50.0