LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100119\
Data File : VX012731.D
Acq On : 01 Oct 2019 14:27
Operator : JC/SP
Sample : K5082-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SA-MW126I-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	387859	487634	55.32%	9.560%
2	1.265	58	62	70	rBV	27085	36541	4.15%	0.716%
3	2.436	248	254	262	rVB	7537	12914	1.47%	0.253%
4	2.594	273	280	289	rBV	50033	90267	10.24%	1.770%
5	5.490	739	755	768	rBV2	95845	276612	31.38%	5.423%
6	5.648	770	781	798	rVV2	180011	501798	56.93%	9.837%
7	6.057	838	848	869	rBV	115556	310401	35.22%	6.085%
8	6.849	968	978	991	rBV	280732	666073	75.57%	13.058%
9	8.709	1275	1283	1294	rBV	552492	881433	100.00%	17.280%
10	10.111	1507	1513	1523	rBV	532320	730707	82.90%	14.325%
11	11.135	1675	1681	1693	rBV	395426	511413	58.02%	10.026%
12	12.074	1829	1835	1843	rBV	477741	595225	67.53%	11.669%

Sum of corrected areas: 5101018

LSC Report - Integrated Chromatogram

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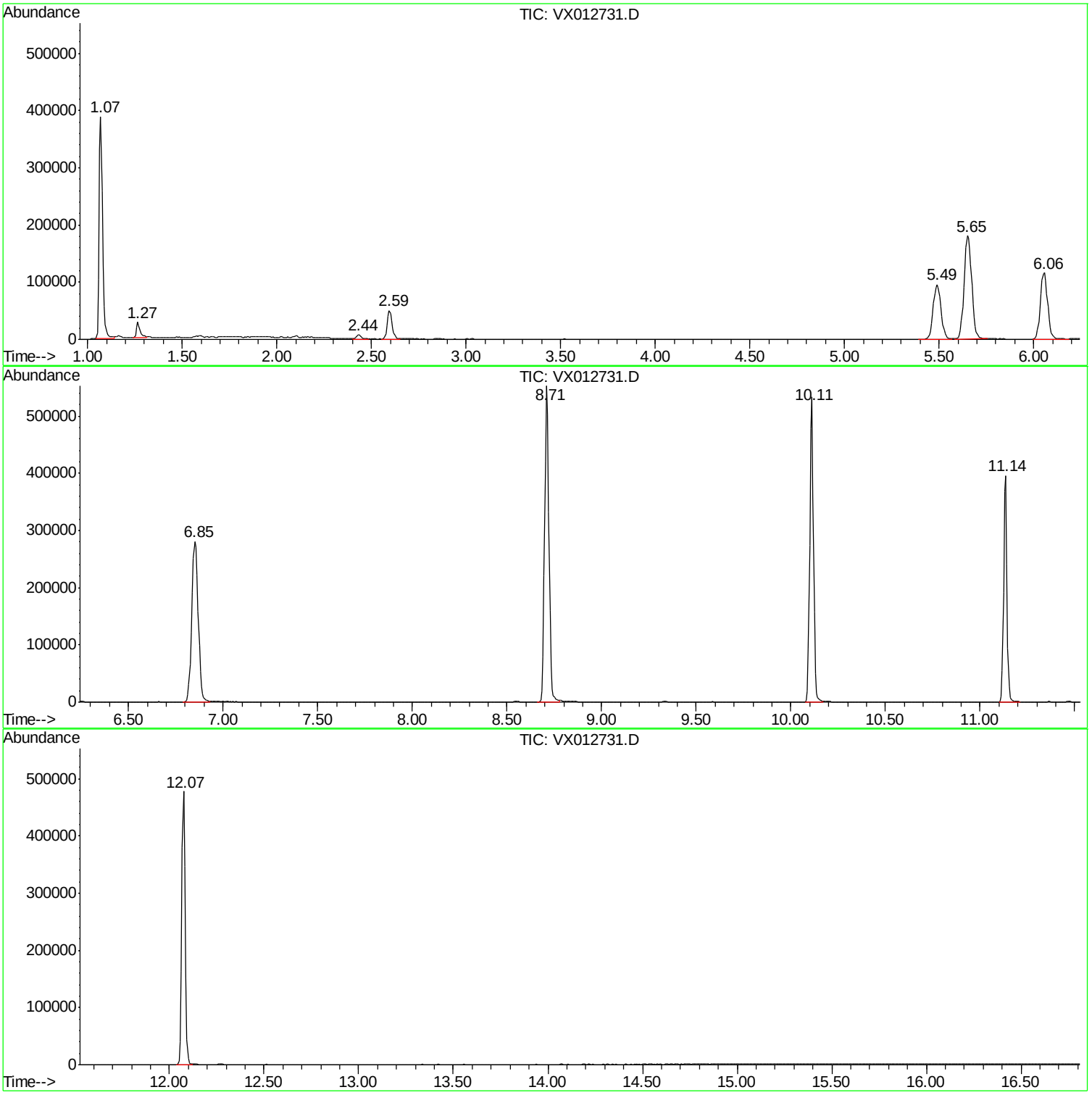
ClientSampleId :
SA-MW126I-20190926

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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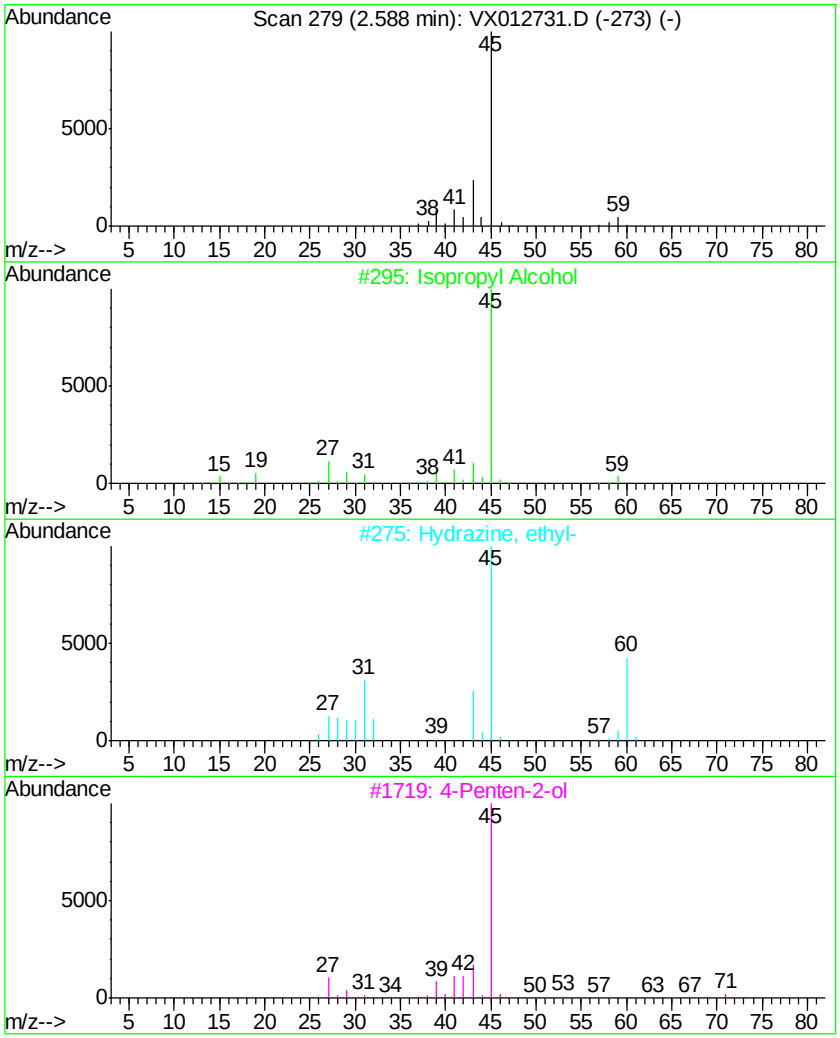
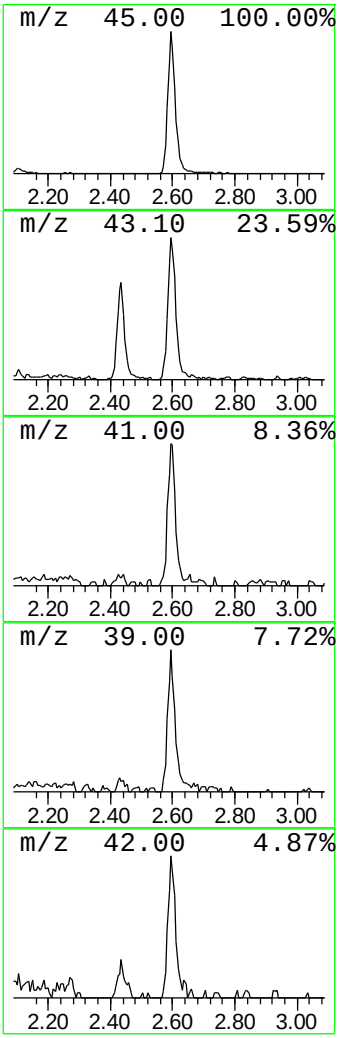
Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	8.99 ug/l	90267	Pentafluorobenzene	5.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
3	4-Penten-2-ol	86	C5H10O	000625-31-0	9
4	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5	Formamide	45	CH3NO	000075-12-7	5





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	9.0	ug/l	90267	1	5.65	501798	50.0