LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100819\
Data File : VX012919.D
Acq On : 09 Oct 2019 03:55
Operator : JC/SP
Sample : K5154-23
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-102D

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\82X100819W.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	551804	672439	69.31%	11.746%
2	1.265	58	62	75	rVB	29992	41353	4.26%	0.722%
3	2.594	271	280	293	rBV	37709	70342	7.25%	1.229%
4	5.490	742	755	768	rBV	105835	302550	31.18%	5.285%
5	5.654	770	782	797	rBV	194391	555935	57.30%	9.711%
6	6.051	837	847	863	rBV	124464	329401	33.95%	5.754%
7	6.849	968	978	990	rBV	308440	725291	74.76%	12.669%
8	8.709	1276	1283	1299	rBV	613892	970212	100.00%	16.947%
9	10.105	1506	1512	1529	rBV	564413	800980	82.56%	13.991%
10	11.135	1675	1681	1696	rBV	448257	579397	59.72%	10.120%
11	12.074	1829	1835	1843	rBV	560098	677104	69.79%	11.827%

Sum of corrected areas: 5725004

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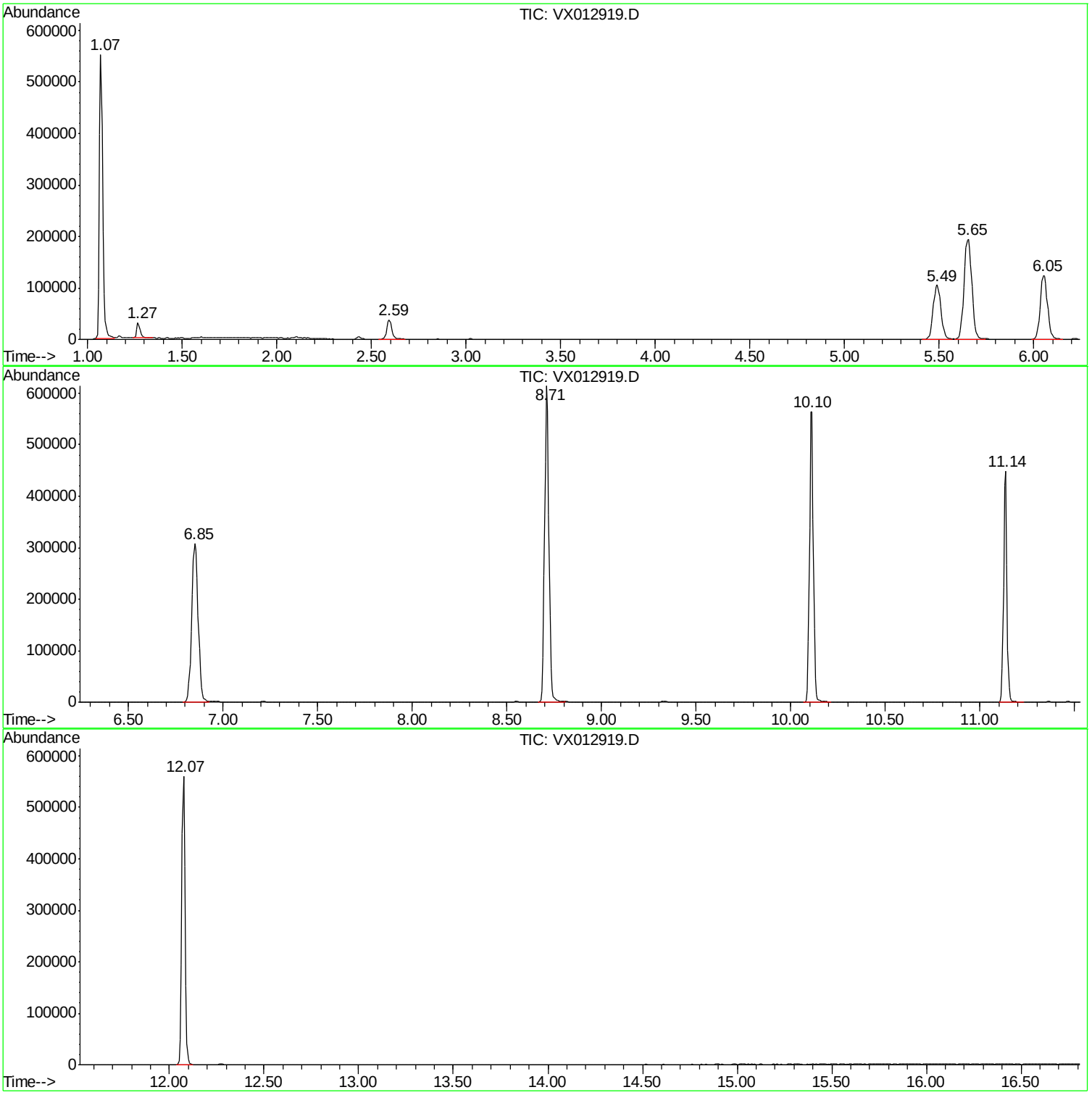
Instrument :
MSVOA_X
ClientSampleId :
MW-102D

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.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\VX100819\
Data File : VX012919.D
Acq On : 09 Oct 2019 03:55
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Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-102D

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
Quant Title : SW846 8260

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

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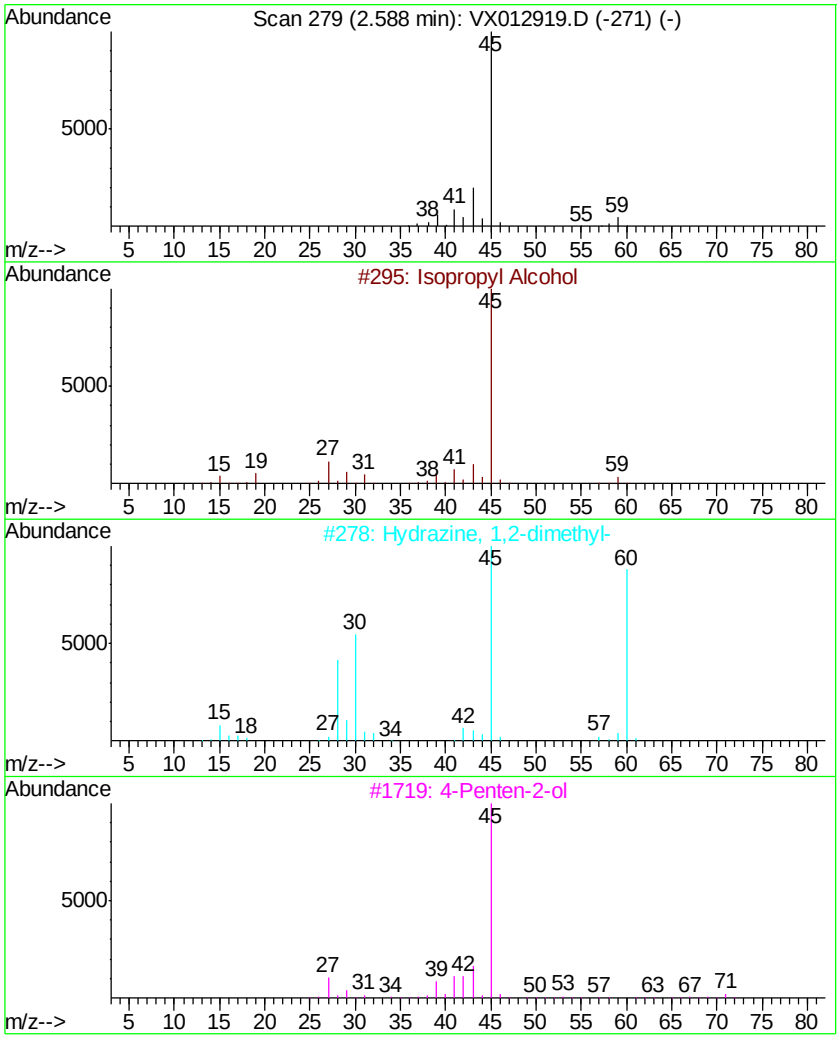
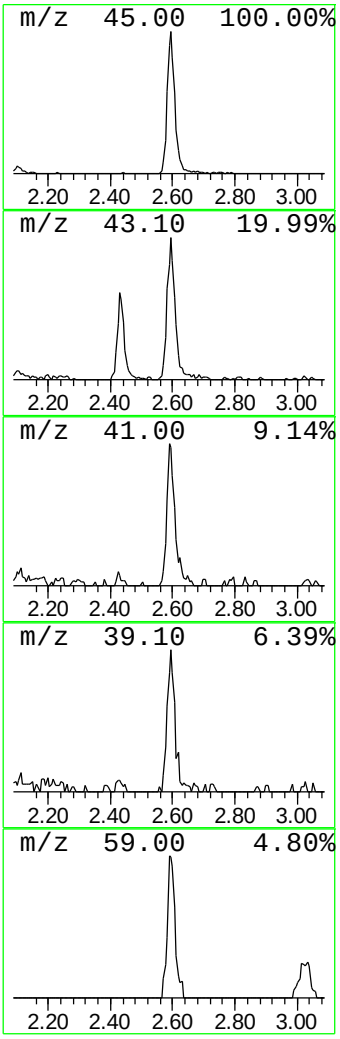
Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	6.33 ug/l	70342	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	4-Penten-2-ol	86	C5H10O	000625-31-0	4
4	Formamide	45	CH3NO	000075-12-7	4
5	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	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	6.3	ug/l	70342	1	5.65	555935	50.0