LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091918\
Data File : VX004715.D
Acq On : 19 Sep 2018 19:26
Operator : JC/MD
Sample : J4916-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FC-MW10S-20180911

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\82X091118W.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	2.440	205	211	221	rVB2	7185	13998	1.19%	0.231%
2	2.611	233	239	249	rVB	46595	86910	7.41%	1.436%
3	4.763	581	592	606	rVB2	8832	29343	2.50%	0.485%
4	5.501	700	713	727	rBV3	145629	412383	35.17%	6.813%
5	5.659	728	739	758	rVB	211849	579323	49.41%	9.571%
6	6.068	795	806	821	rBV	155840	378558	32.29%	6.254%
7	6.860	926	936	949	rBV	317925	738197	62.96%	12.195%
8	8.714	1233	1240	1249	rBV	737752	1172535	100.00%	19.371%
9	10.116	1464	1470	1482	rBV	663091	876304	74.74%	14.477%
10	11.140	1632	1638	1653	rBV	632163	802098	68.41%	13.251%
11	12.079	1787	1792	1802	rBV	805995	963394	82.16%	15.916%

Sum of corrected areas: 6053043

LSC Report - Integrated Chromatogram

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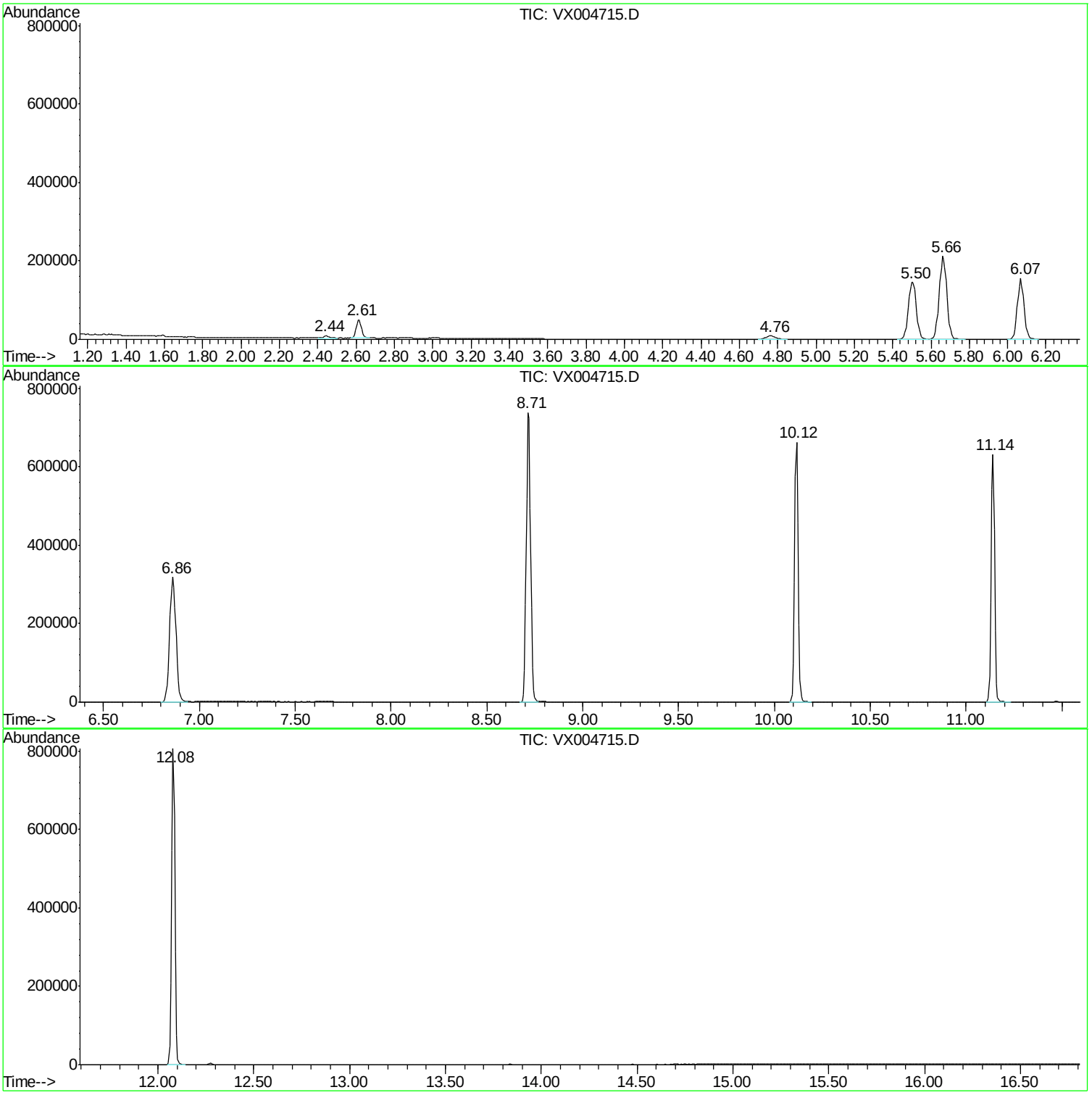
Instrument :
MSVOA_X
ClientSampleId :
FC-MW10S-20180911

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.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\VX091918\
Data File : VX004715.D
Acq On : 19 Sep 2018 19:26
Operator : JC/MD
Sample : J4916-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FC-MW10S-20180911

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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

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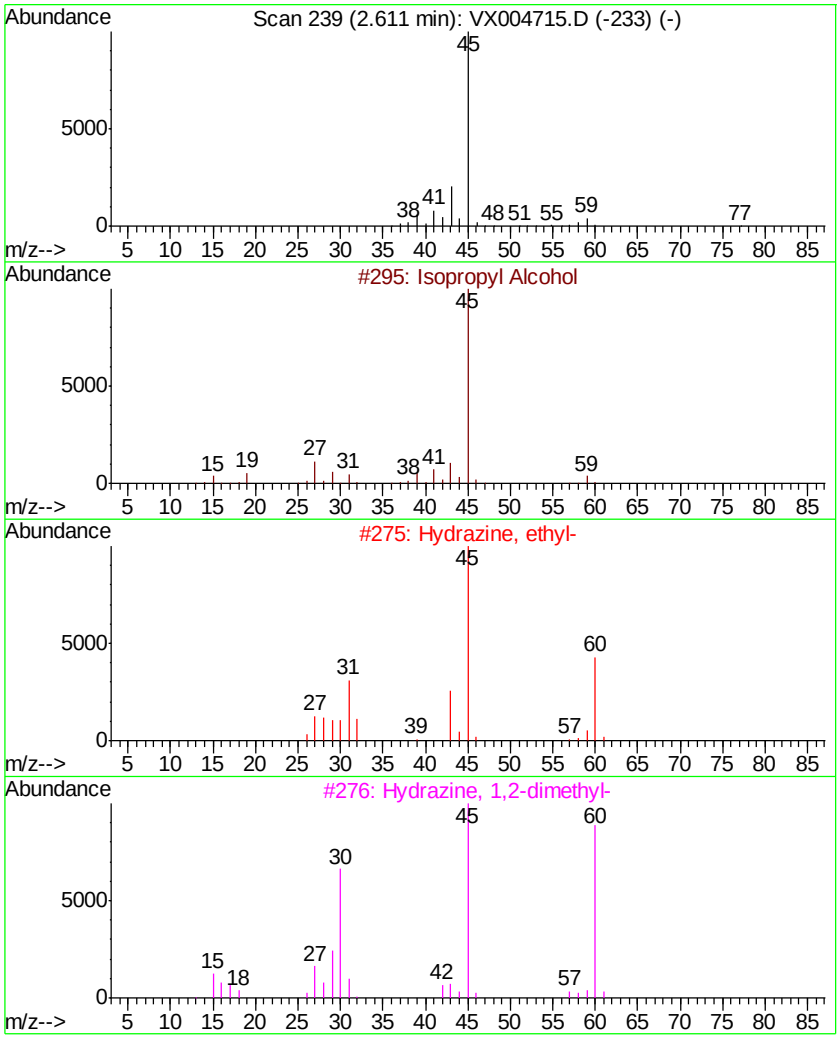
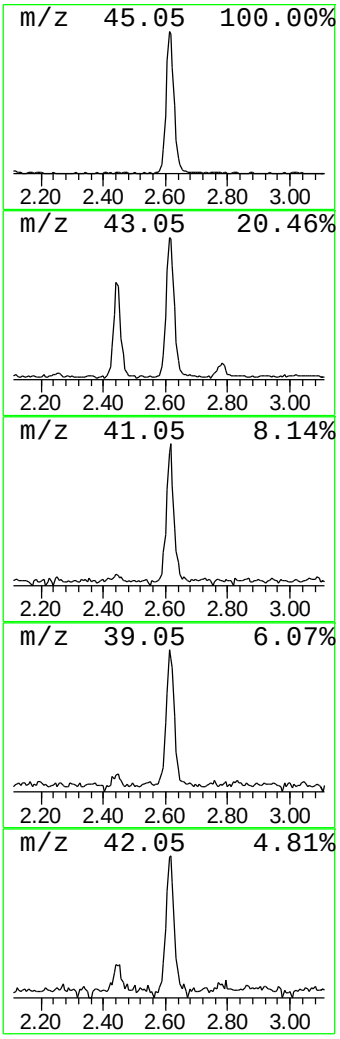
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.61	7.50 ug/l	86910	Pentafluorobenzene	5.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
3	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
4	Oxirane, (methoxymethyl)-	88	C4H8O2	000930-37-0	4
5	2-Propanone, 1-methoxy-	88	C4H8O2	005878-19-3	4





Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.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	2.61	7.5	ug/l	86910	1	5.66	579323	50.0