LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100818\
Data File : VX005118.D
Acq On : 08 Oct 2018 11:07
Operator : JC/MD
Sample : J5304-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : CA-AQIDW-20181004

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\82X092618W.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	1.629	67	78	90	rVB5	12235	34858	2.94%	0.552%
2	2.623	234	241	251	rVB	92867	168520	14.21%	2.666%
3	3.019	301	306	314	rVB	7242	16047	1.35%	0.254%
4	4.775	580	594	608	rBV2	8355	28807	2.43%	0.456%
5	5.501	702	713	729	rBV	146544	418603	35.29%	6.623%
6	5.665	729	740	756	rBV2	192925	549389	46.31%	8.693%
7	6.068	794	806	823	rBV	156806	408871	34.47%	6.469%
8	6.860	926	936	958	rBV	296754	734054	61.88%	11.615%
9	8.720	1232	1241	1264	rBV	725965	1186332	100.00%	18.771%
10	10.116	1464	1470	1488	rBV	670921	910801	76.77%	14.411%
11	11.140	1632	1638	1652	rBV	666057	832943	70.21%	13.179%
12	12.079	1786	1792	1801	rBV	833017	1013318	85.42%	16.033%
13	12.274	1819	1824	1836	rBV2	8588	17489	1.47%	0.277%

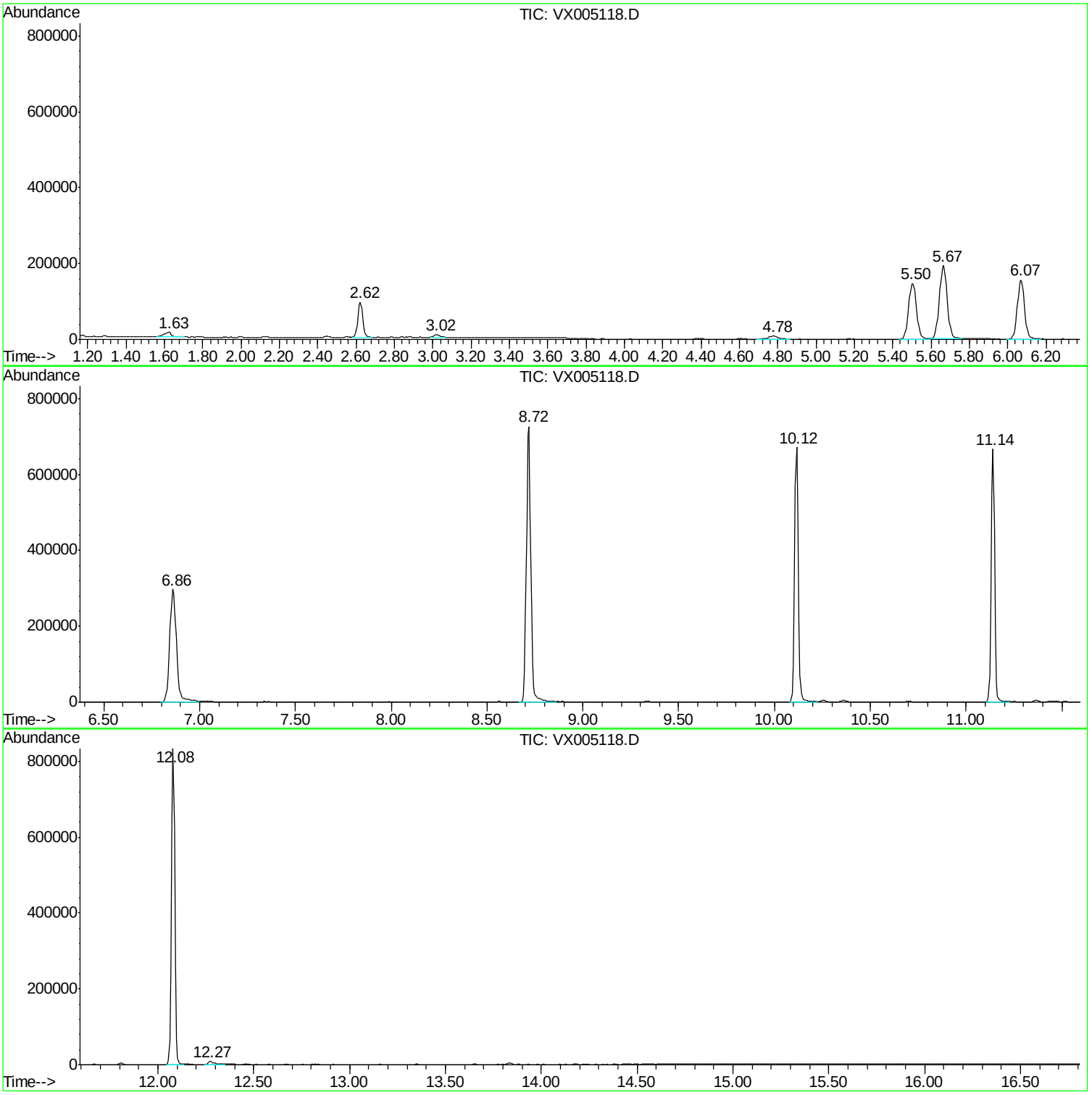
Sum of corrected areas: 6320032

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100818\
Data File : VX005118.D
Acq On : 08 Oct 2018 11:07
Operator : JC/MD
Sample : J5304-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
CA-AQIDW-20181004

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.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\VX100818\
Data File : VX005118.D
Acq On : 08 Oct 2018 11:07
Operator : JC/MD
Sample : J5304-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : CA-AQIDW-20181004

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

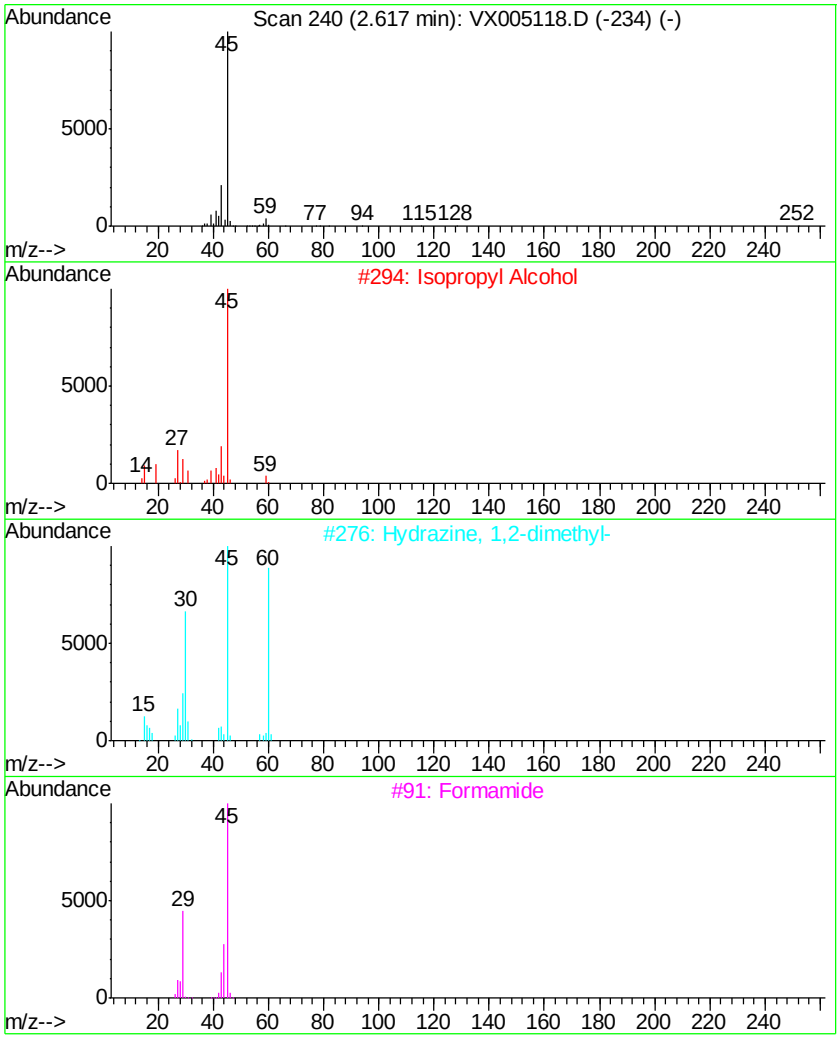
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

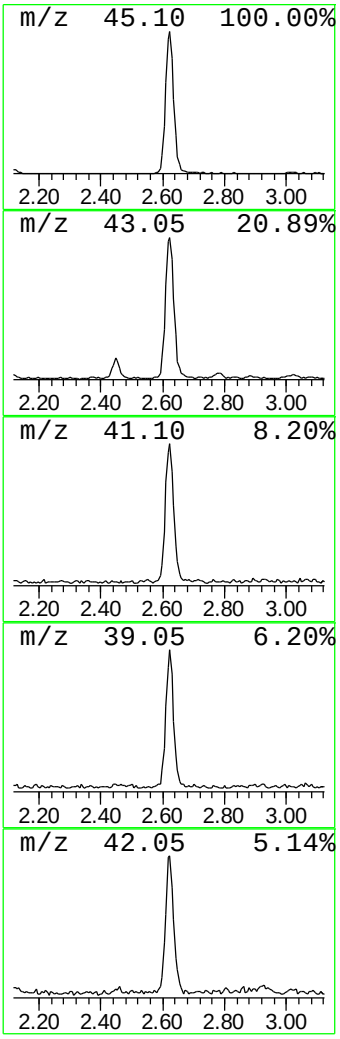
****

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.62	15.34 ug/l	168520	Pentafluorobenzene	5.67

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	5
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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100818\
Data File : VX005118.D
Acq On : 08 Oct 2018 11:07
Operator : JC/MD
Sample : J5304-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : CA-AQIDW-20181004

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.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	2.62	15.3	ug/l	168520	1	5.67	549389	50.0