LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN093019\
Data File : VN058436.D
Acq On : 30 Sep 2019 15:33
Operator : JC/SP
Sample : K5080-16
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : SA-DUP01-20190924

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_N\METHODS\82N092719W.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	4.040	687	705	736	rBV2	46928	138754	6.11%	1.208%
2	7.574	1783	1804	1816	rBV	278884	703156	30.95%	6.121%
3	7.651	1816	1828	1849	rVB	539244	1265368	55.69%	11.016%
4	8.011	1923	1940	1964	rBV	346545	810844	35.69%	7.059%
5	8.574	2099	2115	2146	rBV	772871	1642787	72.30%	14.301%
6	10.085	2570	2585	2613	rBV	1238931	2272079	100.00%	19.780%
7	11.406	2982	2996	3021	rBV	1065964	1850137	81.43%	16.107%
8	12.406	3292	3307	3323	rBV	786418	1324130	58.28%	11.527%
9	13.349	3586	3600	3625	rBV	894040	1479594	65.12%	12.881%

Sum of corrected areas: 11486849

LSC Report - Integrated Chromatogram

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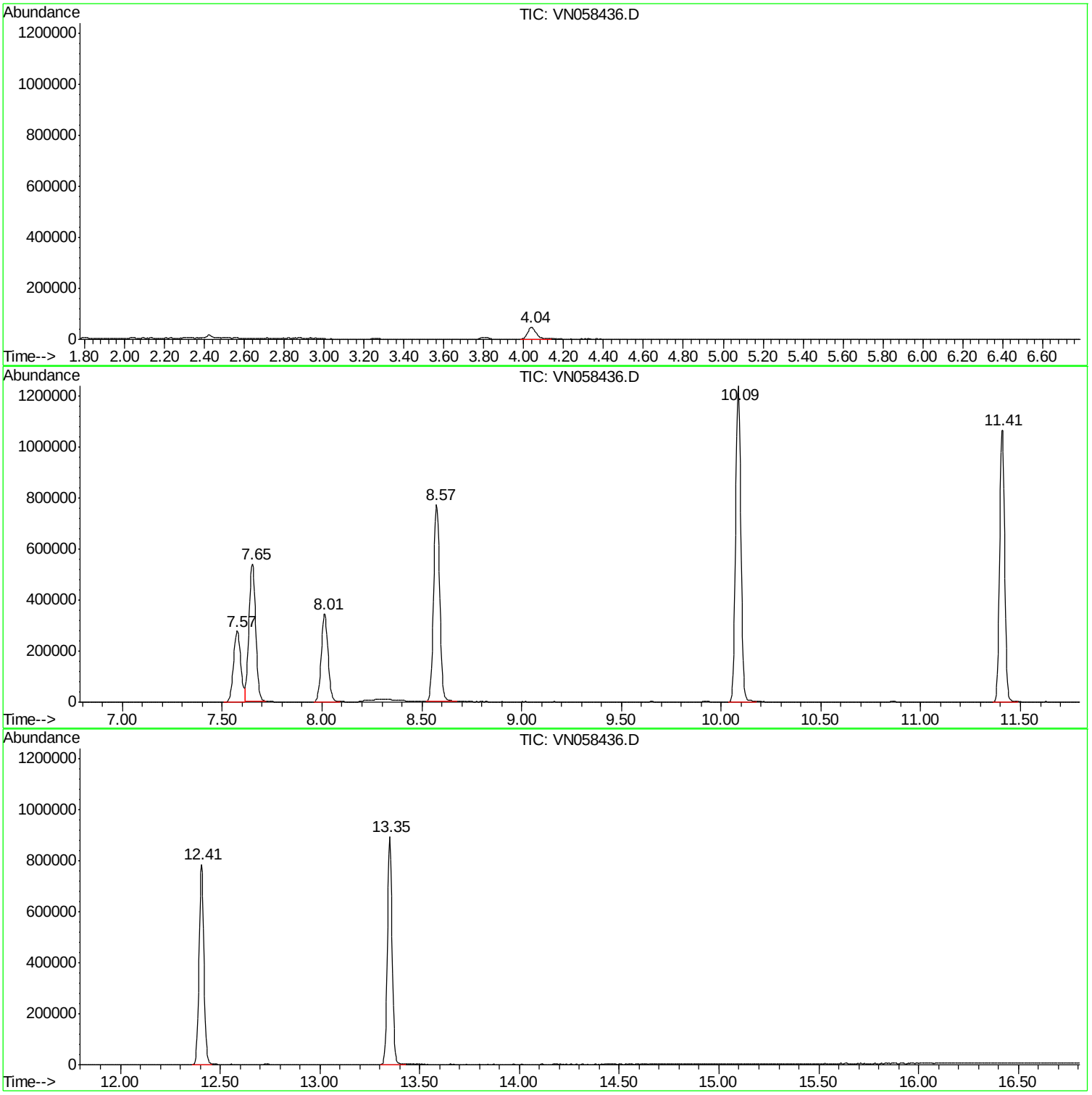
Instrument :
MSVOA_N
ClientSampleId :
SA-DUP01-20190924

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.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_N\DATA\VN093019\
Data File : VN058436.D
Acq On : 30 Sep 2019 15:33
Operator : JC/SP
Sample : K5080-16
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : SA-DUP01-20190924

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

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

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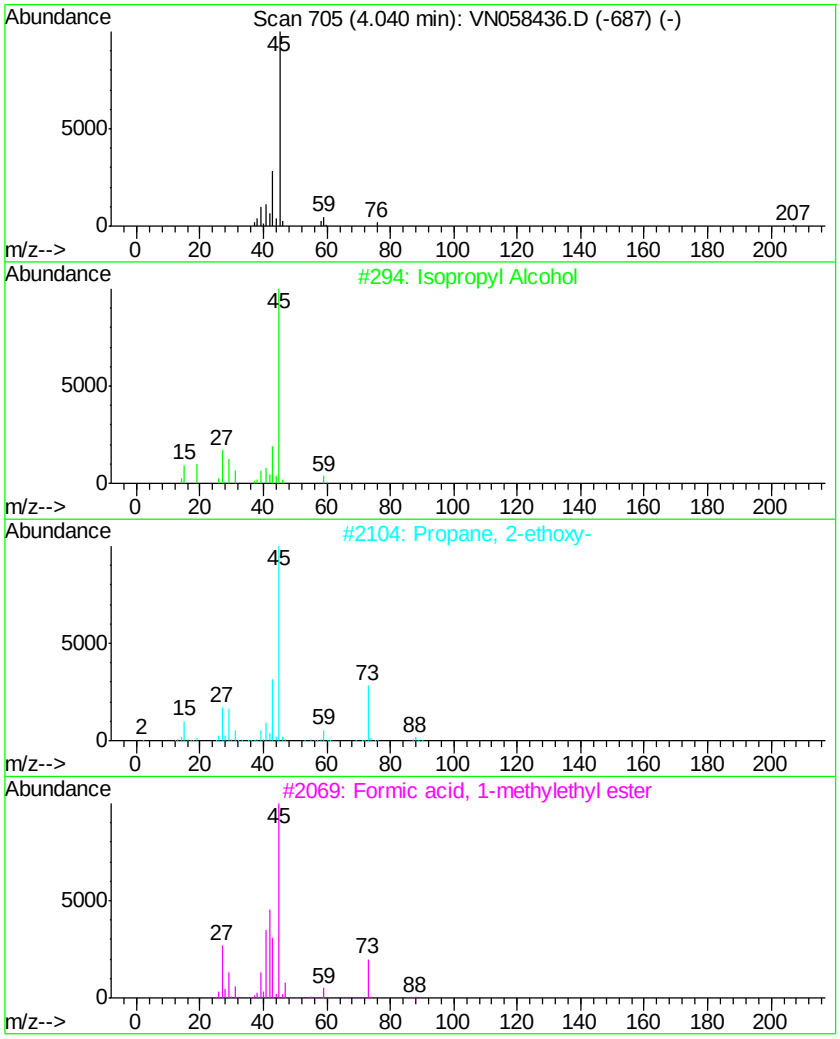
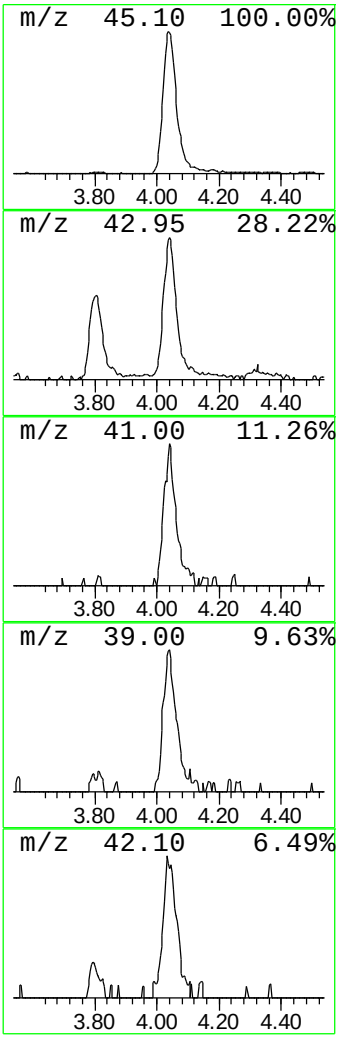
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.04	5.48 ug/l	138754	Pentafluorobenzene	7.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3	Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
4	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	39
5	2-Propanol, 1-bromo-	138	C3H7BrO	019686-73-8	9





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	4.04	5.5	ug/l	138754	1	7.65	1265370	50.0