

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080318\
Data File : VN050305.D
Acq On : 3 Aug 2018 11:05
Operator : MD\SY
Sample : VN0803WBL01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN0803WBL01

Integration Parameters: RTEINT3.P

Integrator: RTE
Smoothing : OFF
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0
Filtering: 5
Min Area: 0 % of largest Peak
Max Peaks: 100
Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N072518W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.658	11	21	43	rBV	593604	901816	47.45%	10.469%
2	7.198	1721	1744	1769	rBV	295716	810857	42.66%	9.413%
3	8.027	1985	2002	2026	rBV2	296595	703257	37.00%	8.164%
4	8.278	2041	2080	2085	rBV5	83040	446469	23.49%	5.183%
5	8.587	2160	2176	2202	rBV	716413	1490664	78.43%	17.306%
6	10.091	2625	2644	2677	rBV	1019263	1900689	100.00%	22.066%
7	11.410	3039	3054	3079	rVB	829707	1486222	78.19%	17.254%
8	12.403	3349	3363	3382	rBV	487231	873794	45.97%	10.144%

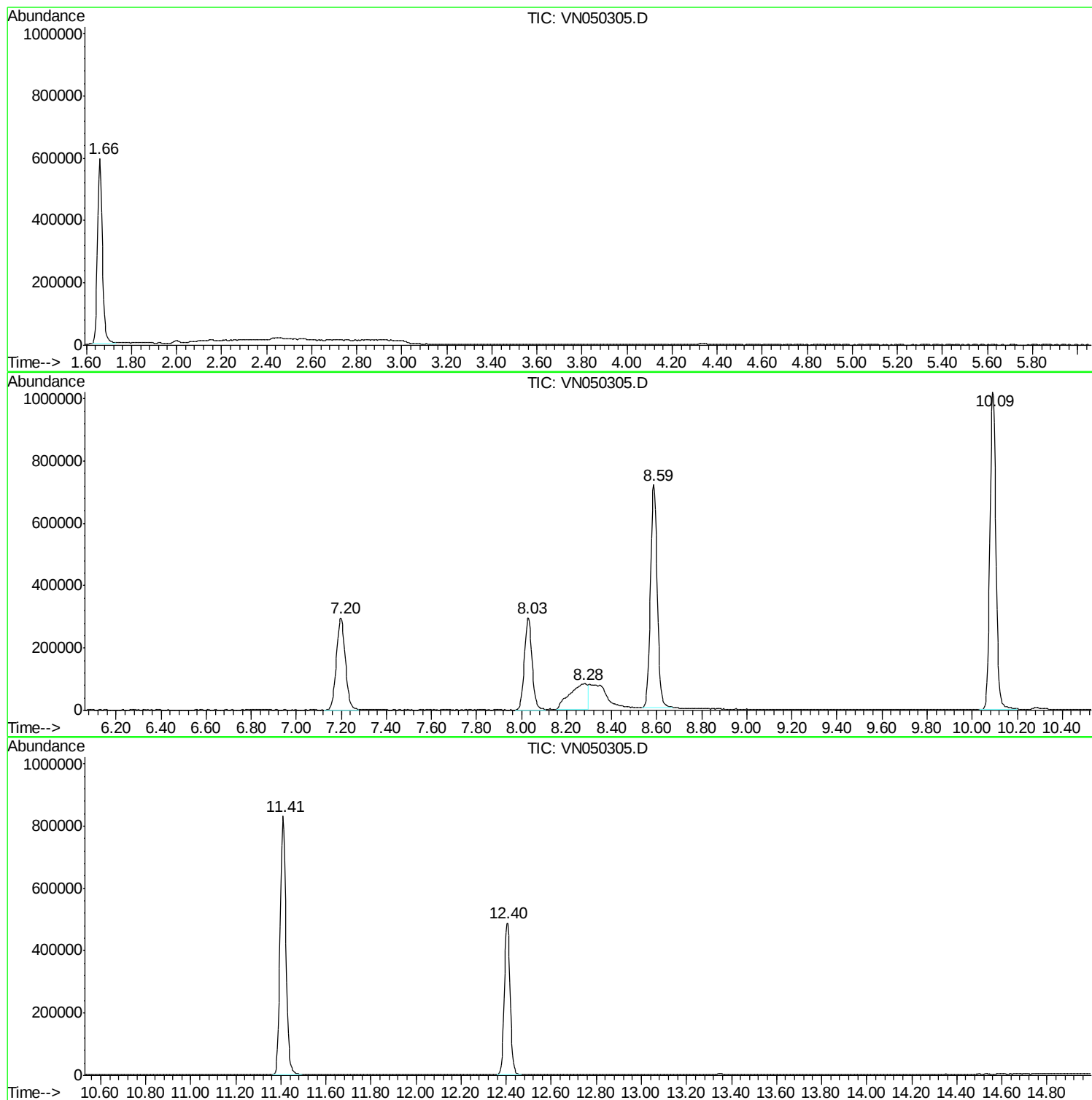
Sum of corrected areas: 8613768

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA N\METHODS\624N072518W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.28	8.99 ug/l	446469	1,4-Difluorobenzene	8.59

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid	60	C2H4O2	000064-19-7	86
2			Acetic acid	60	C2H4O2	000064-19-7	86
3			Acetic acid	60	C2H4O2	000064-19-7	86
4			Acetic acid	60	C2H4O2	000064-19-7	86
5			Acetic acid, anhydride with form...	88	C3H4O3	002258-42-6	56

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TIC Library : C:\DATABASE\NIST02.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid	8.28	9.0	ug/l	446469	2	8.59	1490660	30.0