

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092118\
Data File : VN051362.D
Acq On : 21 Sep 2018 11:54
Operator : MD\SY
Sample : J5015-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SPDES-1

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\624N082818W.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	4.069	697	714	736	rBV3	21984	68076	4.14%	0.934%
2	7.198	1667	1687	1722	rBV	256767	701192	42.60%	9.623%
3	7.371	1728	1741	1758	rVB4	11057	27807	1.69%	0.382%
4	8.027	1928	1945	1968	rBV2	236618	566300	34.40%	7.772%
5	8.307	1990	2032	2033	rBV3	30116	145622	8.85%	1.998%
6	8.587	2103	2119	2152	rVB	595796	1261258	76.62%	17.309%
7	10.091	2571	2587	2616	rBV	878853	1646116	100.00%	22.591%
8	10.284	2630	2647	2664	rBV2	15027	48814	2.97%	0.670%
9	10.500	2697	2714	2722	rBV2	198062	442930	26.91%	6.079%
10	11.406	2982	2996	3020	rBV	731292	1341081	81.47%	18.405%
11	12.403	3290	3306	3326	rBV2	499950	1012731	61.52%	13.898%
12	13.882	3754	3766	3775	rBV2	14248	24726	1.50%	0.339%

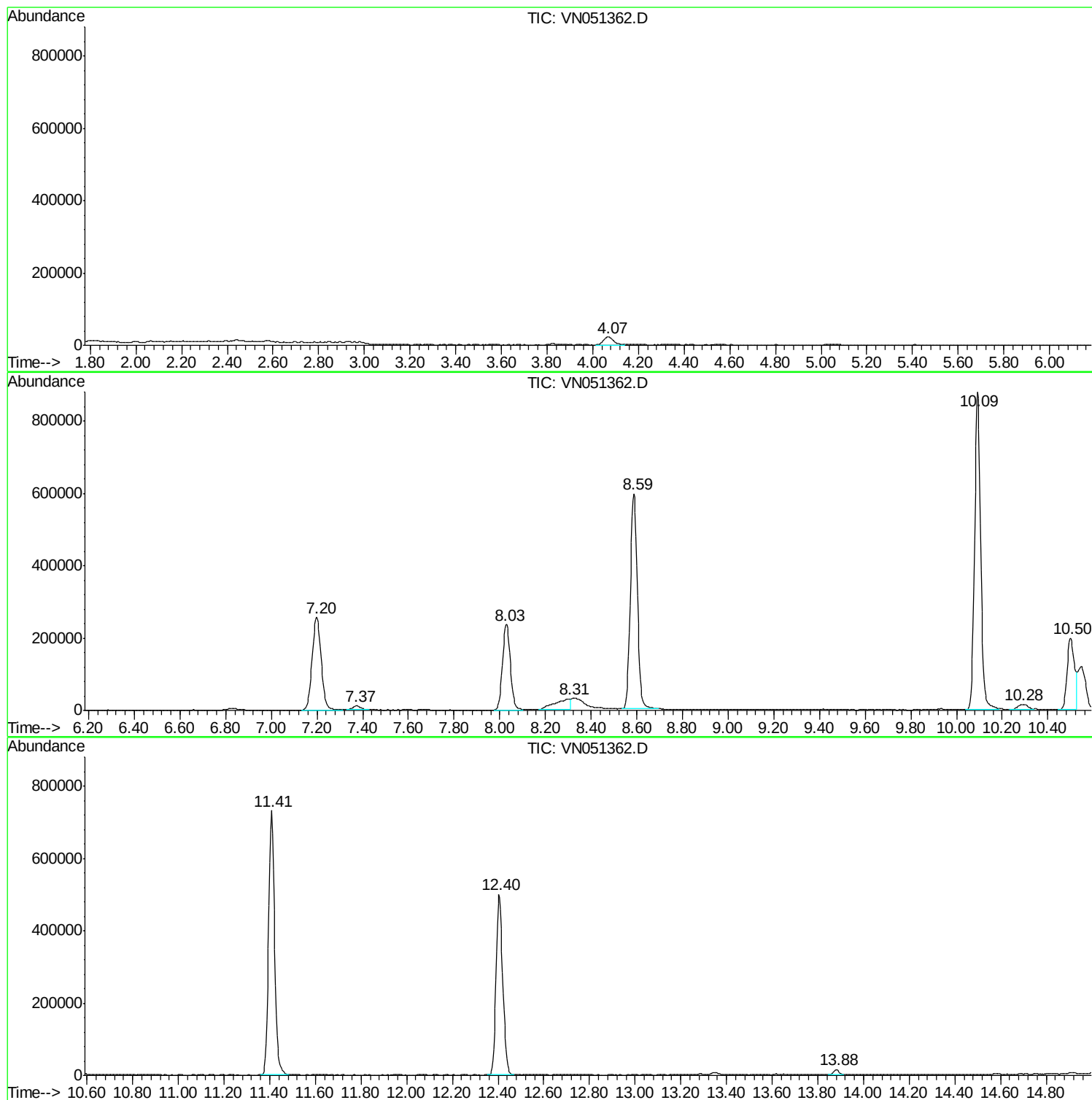
Sum of corrected areas: 7286653

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\624N082818W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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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.
8.31	3.46 ug/l	145622	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	78
4			Acetic acid	60	C2H4O2	000064-19-7	64
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid	8.31	3.5	ug/l	145622	2	8.59	1261260	30.0