LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN122118\
Data File : VN053093.D
Acq On : 21 Dec 2018 9:40
Operator : MD\SY
Sample : VN1221WBL01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : VN1221WBL01

Integration Parameters: RTEINT3.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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\624N112618W.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	7.197	1666	1687	1709	rBV2	389982	1059776	38.01%	9.217%
2	8.027	1927	1945	1963	rBV	385169	898566	32.23%	7.815%
3	8.336	1985	2041	2082	rBV4	63564	562330	20.17%	4.891%
4	8.586	2103	2119	2140	rVB	1027250	2113146	75.79%	18.379%
5	10.091	2572	2587	2612	rBV	1532415	2788306	100.00%	24.251%
6	11.409	2982	2997	3022	rBV	1353850	2330090	83.57%	20.266%
7	12.403	3291	3306	3322	rBV	1033351	1745351	62.60%	15.180%

Sum of corrected areas: 11497565

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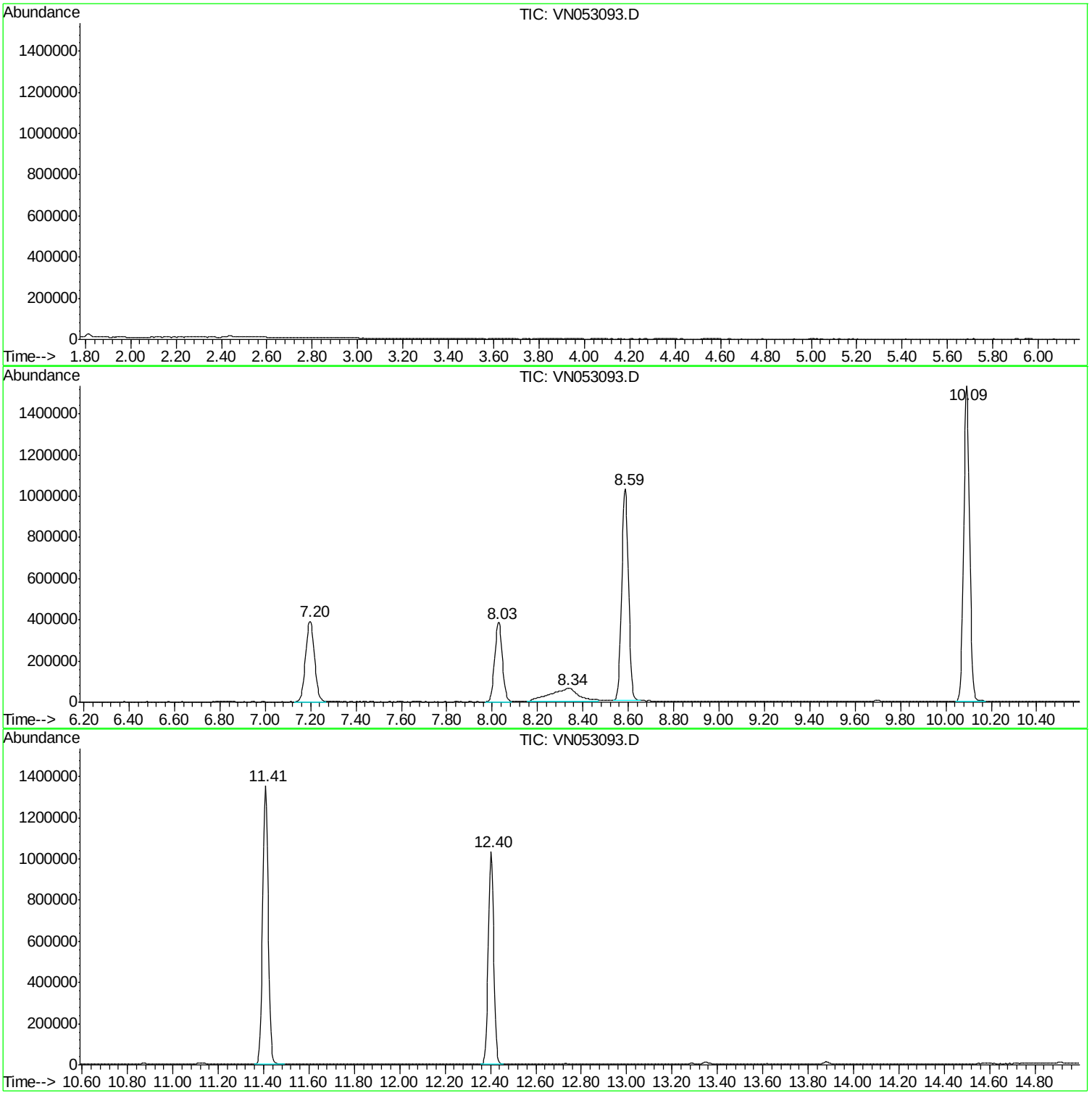
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N112618W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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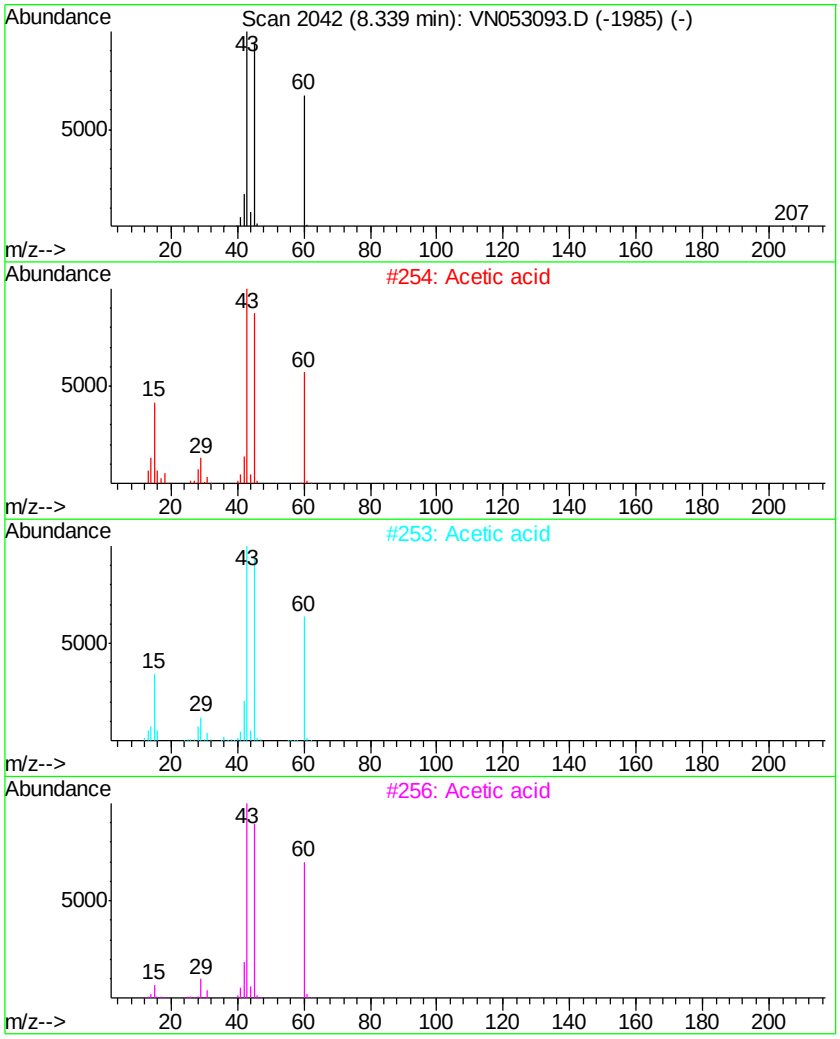
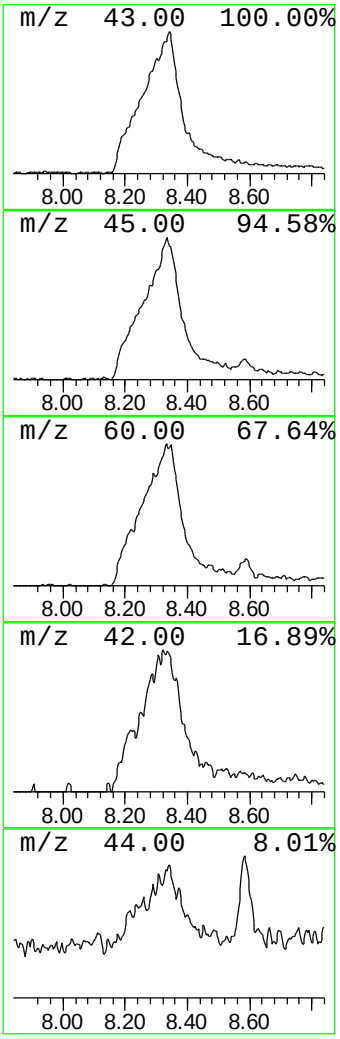
****

Peak Number 1 Acetic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.34	7.98 ug/l	562330	1,4-Difluorobenzene	8.59

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetic acid	60	C2H4O2	000064-19-7	90
2	Acetic acid	60	C2H4O2	000064-19-7	90
3	Acetic acid	60	C2H4O2	000064-19-7	90
4	Acetic acid	60	C2H4O2	000064-19-7	90
5	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	72





Tentatively Identified Compound (LSC) summary

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TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Acetic acid	8.34	8.0	ug/l	562330	2	8.59	2113150	30.0