

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN083018\
Data File : VN050973.D
Acq On : 30 Aug 2018 19:59
Operator : MD\SY
Sample : J4742-01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
2-AVE-19

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	1.658	3	21	47	rBV	1510547	2449923	100.00%	26.871%
2	6.831	1611	1630	1657	rBV2	69507	200355	8.18%	2.198%
3	7.201	1725	1745	1770	rBV2	257768	706095	28.82%	7.745%
4	8.030	1985	2003	2026	rBV	251845	591406	24.14%	6.487%
5	8.281	2045	2081	2082	rBV4	60229	265222	10.83%	2.909%
6	8.590	2161	2177	2206	rBV	599244	1266447	51.69%	13.891%
7	8.837	2243	2254	2268	rVB5	13612	28628	1.17%	0.314%
8	10.095	2629	2645	2673	rBV	837640	1592860	65.02%	17.471%
9	10.632	2801	2812	2827	rVB4	40241	74013	3.02%	0.812%
10	11.410	3039	3054	3079	rBV	700003	1250376	51.04%	13.714%
11	12.403	3351	3363	3382	rBV	391032	692005	28.25%	7.590%

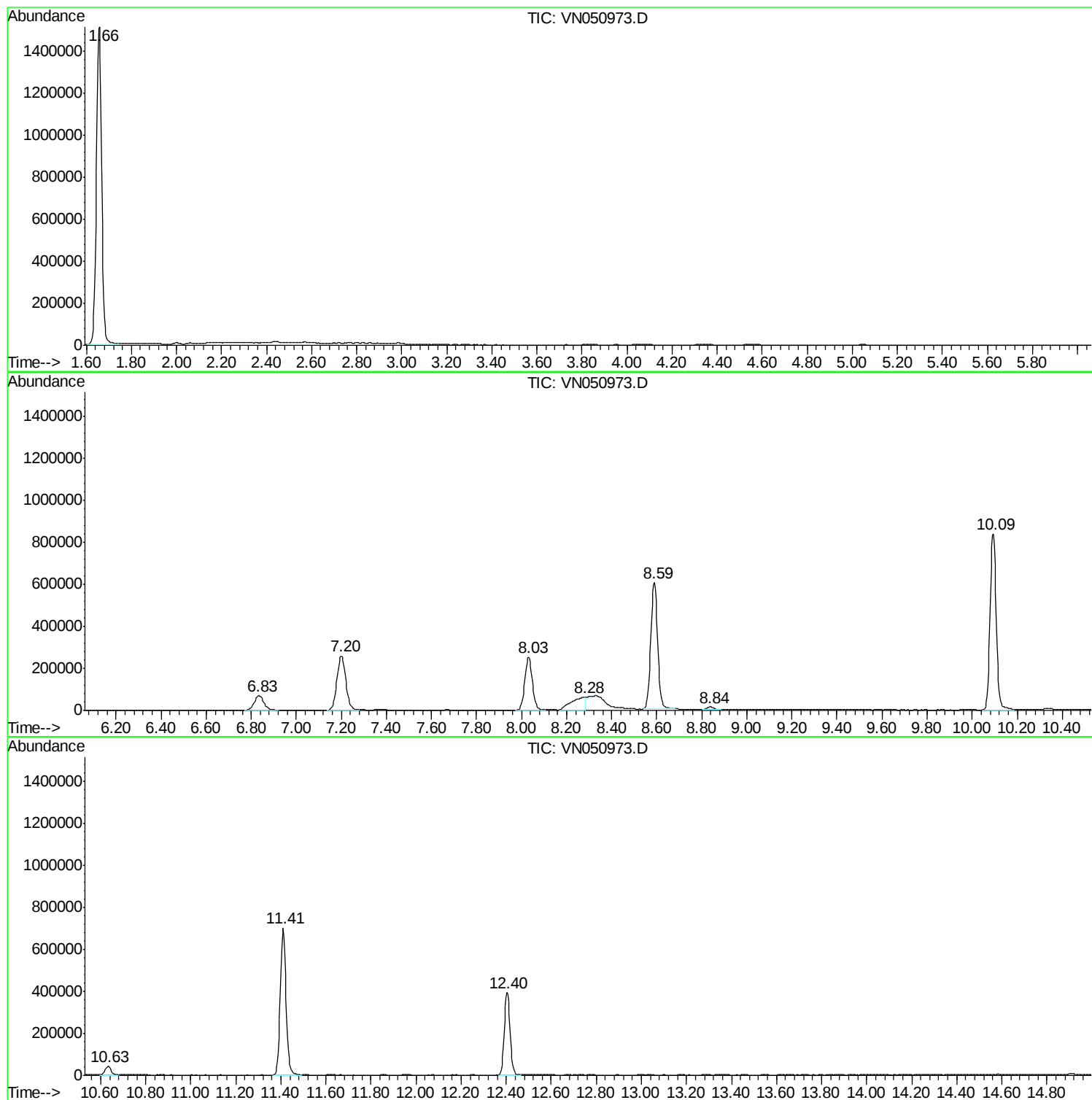
Sum of corrected areas: 9117330

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN083018\
Data File : VN050973.D
Acq On : 30 Aug 2018 19:59
Operator : MD\SY
Sample : J4742-01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
2-AVE-19

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN083018\
Data File : VN050973.D
Acq On : 30 Aug 2018 19:59
Operator : MD\SY
Sample : J4742-01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
2-AVE-19

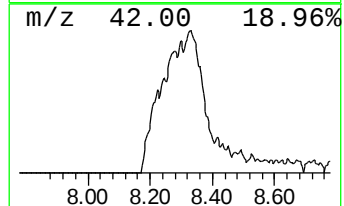
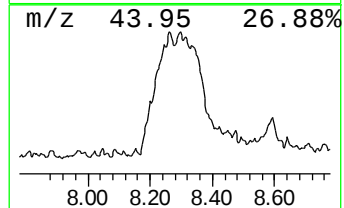
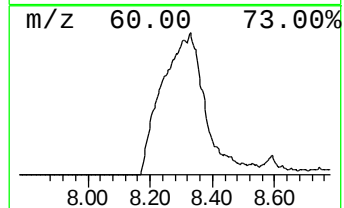
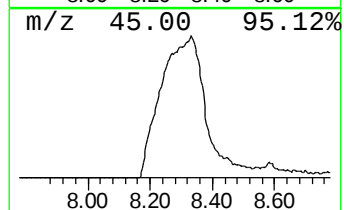
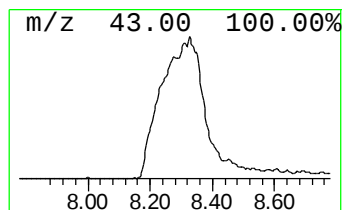
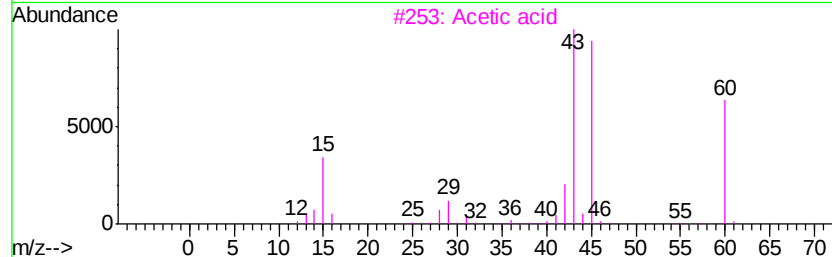
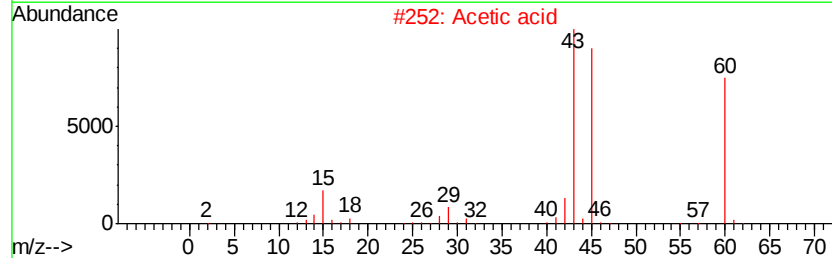
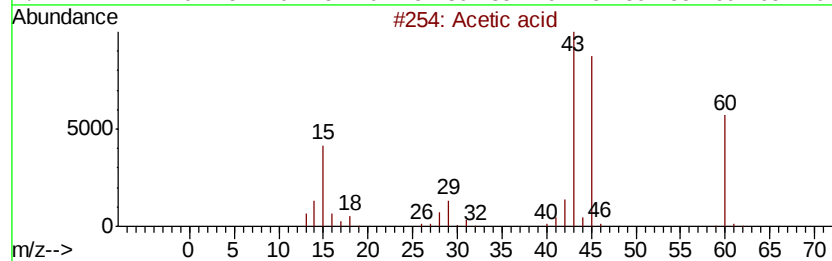
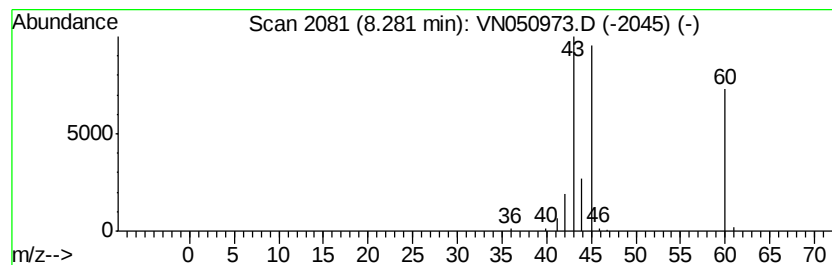
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA N\METHODS\624N082818W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 2 Acetic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.28	6.28 ug/l	265222	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			60	C2H4O2	000064-19-7	78



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN083018\
Data File : VN050973.D
Acq On : 30 Aug 2018 19:59
Operator : MD\SY
Sample : J4742-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
2-AVE-19

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid	8.28	6.3	ug/l	265222	2	8.59	1266450	30.0