

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN082520\
 Data File : VN063119.D
 Acq On : 25 Aug 2020 18:15
 Operator : JC/MD
 Sample : L3792-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 40617

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\82N081820W.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	2.294	152	162	179	rBV	950429	1617250	1.49%	0.966%
2	3.400	437	506	612	rBV	11796926	108737447	100.00%	64.930%
3	3.796	614	629	676	rVB	678628	2029178	1.87%	1.212%
4	6.886	1573	1590	1635	rVB	1648618	4538223	4.17%	2.710%
5	8.005	1913	1938	1960	rBV	5961573	14525013	13.36%	8.673%
6	10.127	2585	2598	2645	rVB	11293028	22847884	21.01%	13.643%
7	11.487	3008	3021	3036	rVV	906079	1522465	1.40%	0.909%
8	11.593	3038	3054	3079	rVB	2910054	5525510	5.08%	3.299%
9	11.924	3144	3157	3172	rVB	1922191	3214749	2.96%	1.920%
10	13.017	3485	3497	3508	rBV	931723	1451800	1.34%	0.867%
11	15.104	4135	4146	4160	rBV	833488	1458724	1.34%	0.871%

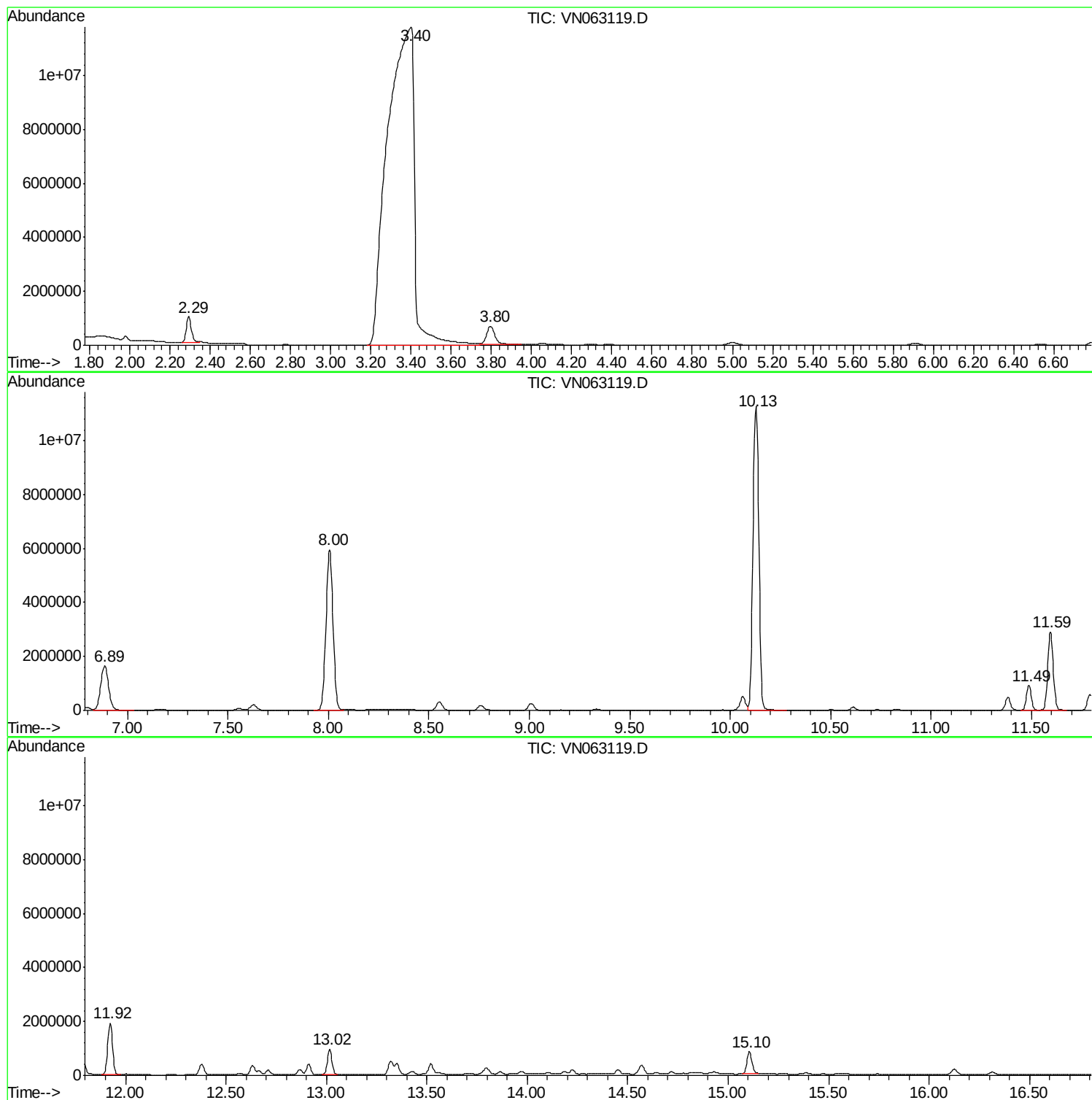
Sum of corrected areas: 167468243

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N081820W.M
Quant Title : SW846 8260

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



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

Peak Number 1 Acetaldehyde Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.29	5.57 ug/l	1617250	Pentafluorobenzene	7.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	64
2			Ethylene oxide	44	C2H4O	000075-21-8	5
3			Propane	44	C3H8	000074-98-6	4
4			1,2-Propanediamine	74	C3H10N2	000078-90-0	4
5			Alanine	89	C3H7NO2	000056-41-7	4

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.29	5.6	ug/l	1617250	1	7.63	14525000	50.0