

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN011119\
 Data File : VN053370.D
 Acq On : 11 Jan 2019 17:07
 Operator : JC/SP
 Sample : K1127-02 10X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 28

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\82N010519W.M
 Title : SW846 8260

Signal : TIC

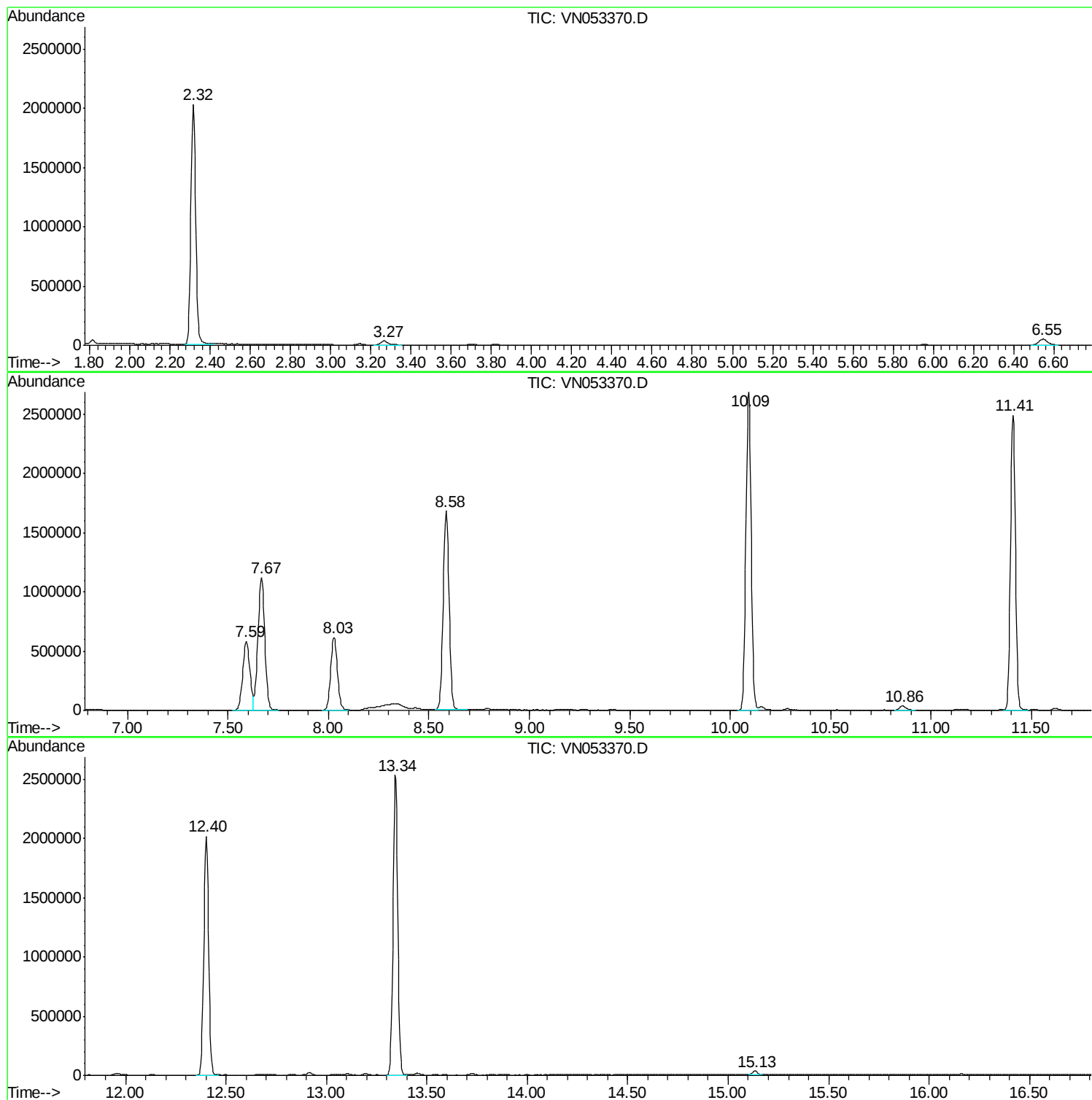
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.317	156	169	200	rBV	2023609	3353647	68.49%	11.425%
2	3.265	448	464	491	rBV	36063	91933	1.88%	0.313%
3	6.545	1466	1484	1507	rBV2	50011	153449	3.13%	0.523%
4	7.590	1787	1809	1820	rBV	582323	1451617	29.64%	4.945%
5	7.667	1820	1833	1859	rVB	1119938	2668903	54.50%	9.092%
6	8.027	1926	1945	1967	rBV	615881	1424354	29.09%	4.852%
7	8.584	2102	2118	2150	rVB	1677872	3432174	70.09%	11.692%
8	10.092	2570	2587	2601	rBV	2686535	4896776	100.00%	16.681%
9	10.857	2813	2825	2845	rVB5	36217	75618	1.54%	0.258%
10	11.407	2982	2996	3020	rVB	2491391	4213515	86.05%	14.354%
11	12.400	3290	3305	3325	rBV	2019571	3425295	69.95%	11.669%
12	13.342	3584	3598	3616	rBV	2534981	4117069	84.08%	14.025%
13	15.133	4146	4155	4165	rVB2	30624	50223	1.03%	0.171%

Sum of corrected areas: 29354573

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Quant Title : SW846 8260

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



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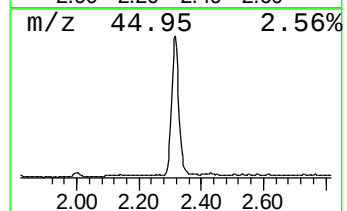
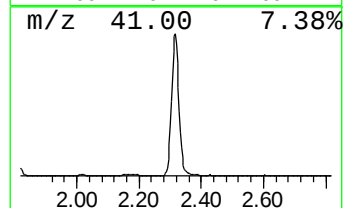
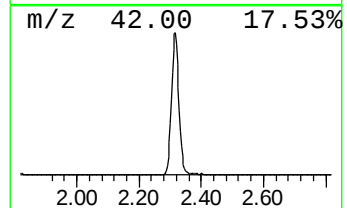
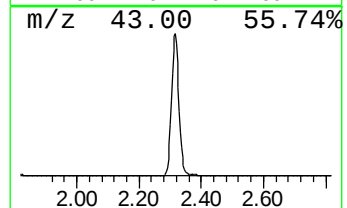
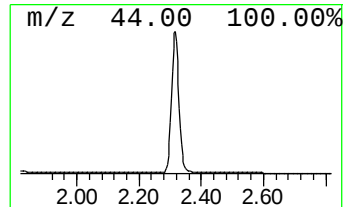
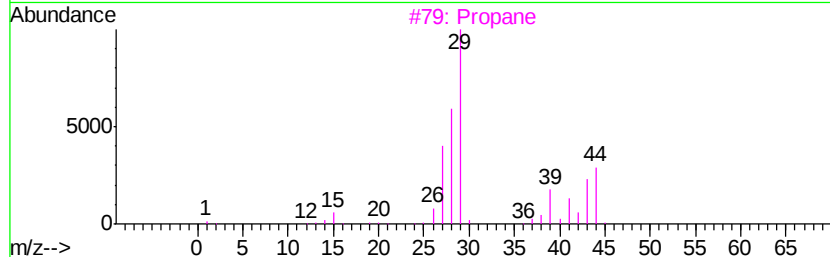
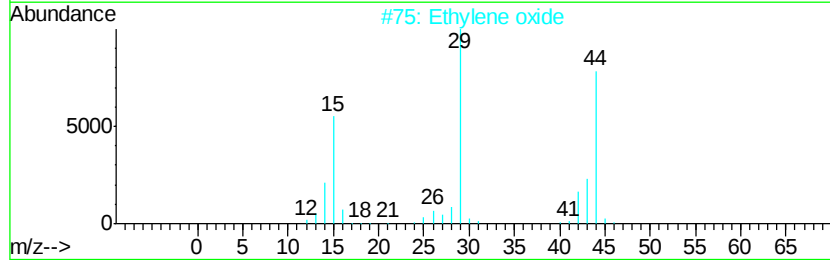
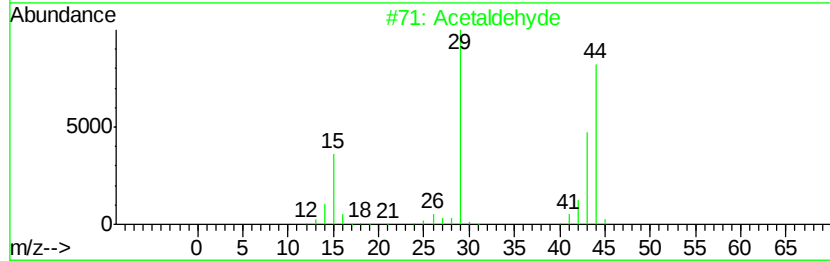
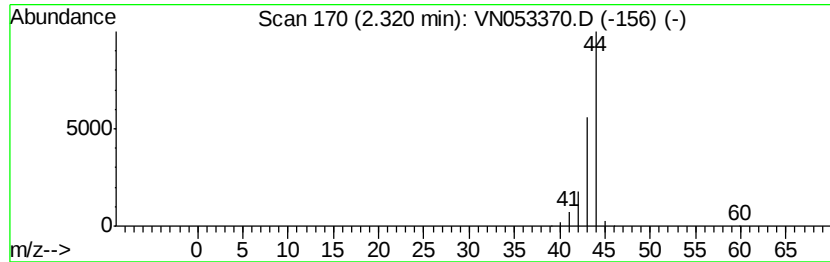
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.32	62.83 ug/l	3353650	Pentafluorobenzene	7.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetaldehyd	44	C2H4O	000075-07-0	74
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	2.32	62.8	ug/l	3353650	1	7.67	2668900	50.0