

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111219\
 Data File : VN059192.D
 Acq On : 12 Nov 2019 15:51
 Operator : JC/SP
 Sample : K5799-07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LTM-RB-6-SRI4

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % 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\82N110619W.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	3.789	608	627	663	rBV	424856	1100099	49.13%	8.473%
2	4.233	746	765	804	rBV	71977	238020	10.63%	1.833%
3	6.818	1554	1569	1585	rBV2	10805	30311	1.35%	0.233%
4	7.191	1669	1685	1710	rBV4	13877	40770	1.82%	0.314%
5	7.567	1781	1802	1814	rBV2	287575	725486	32.40%	5.588%
6	7.645	1814	1826	1850	rVB	537302	1273759	56.89%	9.810%
7	8.005	1920	1938	1962	rBV2	341393	794413	35.48%	6.118%
8	8.567	2094	2113	2138	rBV	778574	1611991	71.99%	12.415%
9	10.079	2566	2583	2599	rBV	1212431	2239066	100.00%	17.245%
10	10.847	2812	2822	2836	rBV2	34010	59756	2.67%	0.460%
11	11.403	2981	2995	3017	rBV	1039147	1835303	81.97%	14.135%
12	11.509	3019	3028	3041	rVB2	30344	51148	2.28%	0.394%
13	11.615	3049	3061	3081	rVB	86544	166069	7.42%	1.279%
14	11.950	3152	3165	3182	rBV4	39188	88073	3.93%	0.678%
15	12.403	3292	3306	3326	rBV	775507	1339116	59.81%	10.314%
16	13.345	3586	3599	3615	rBV	834457	1390695	62.11%	10.711%

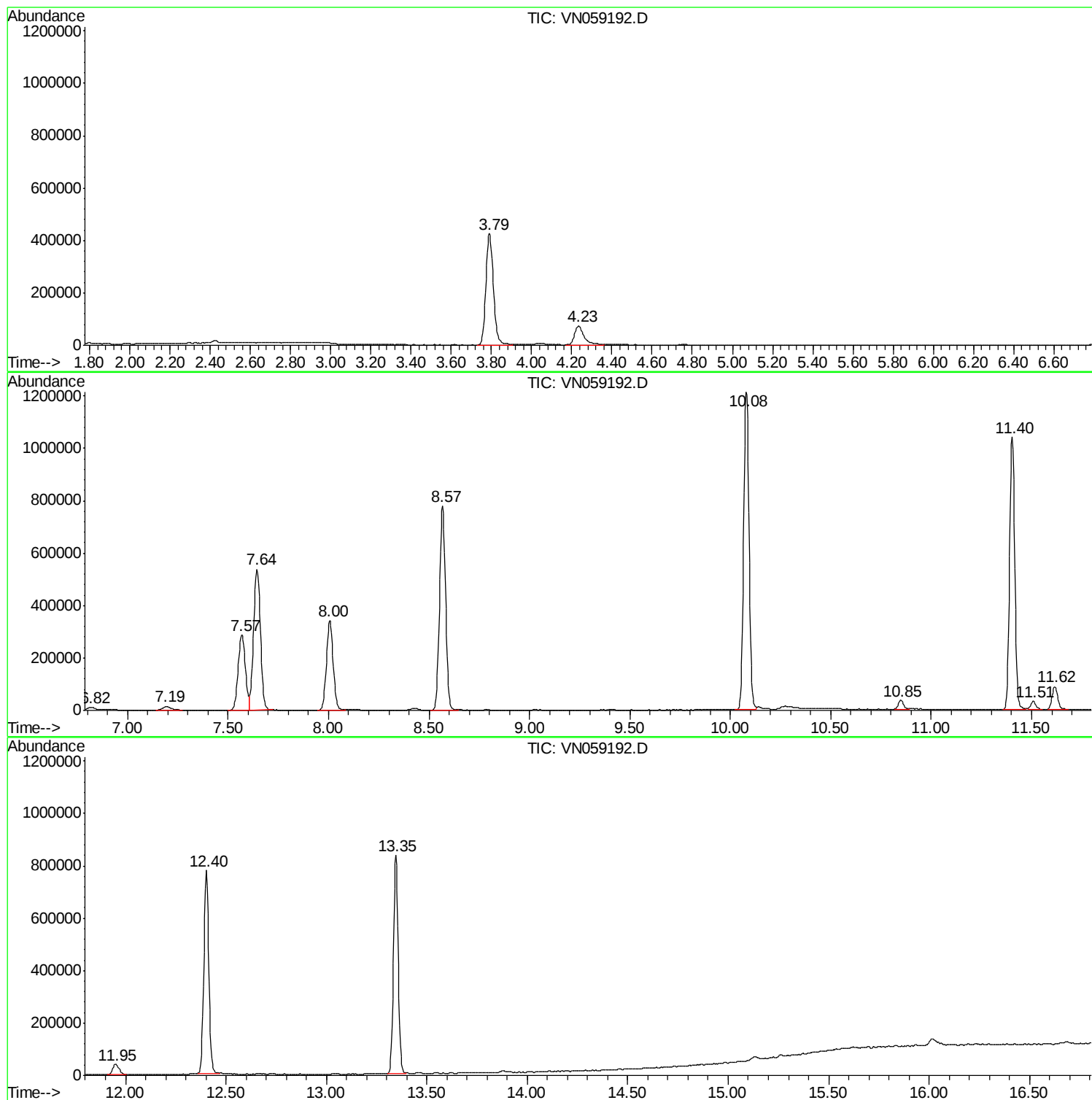
Sum of corrected areas: 12984075

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N110619W.M
Quant Title : SW846 8260

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



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ClientSampled :
LTM-RB-6-SRI4

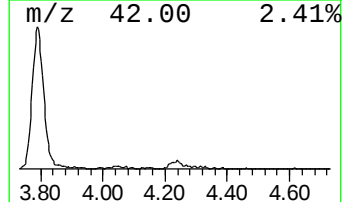
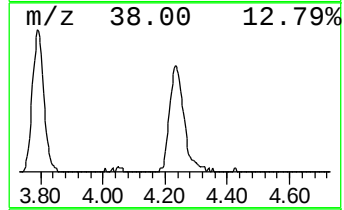
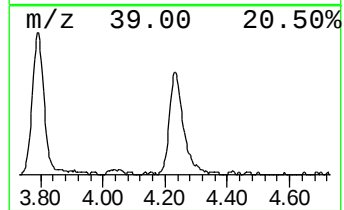
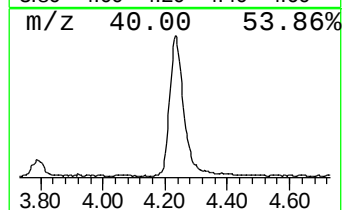
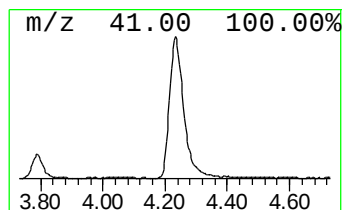
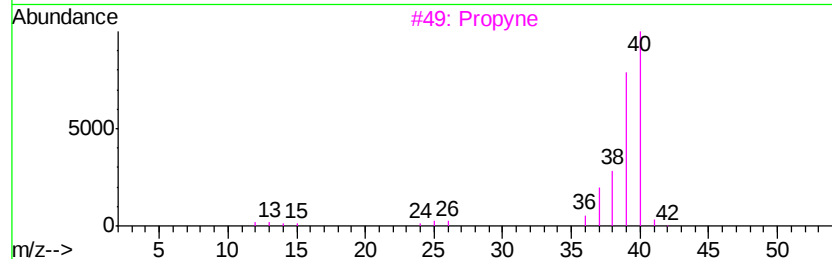
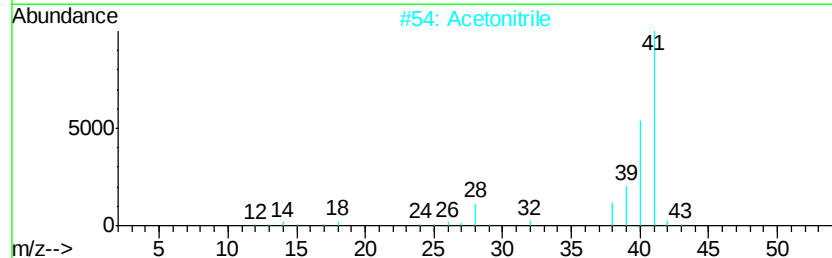
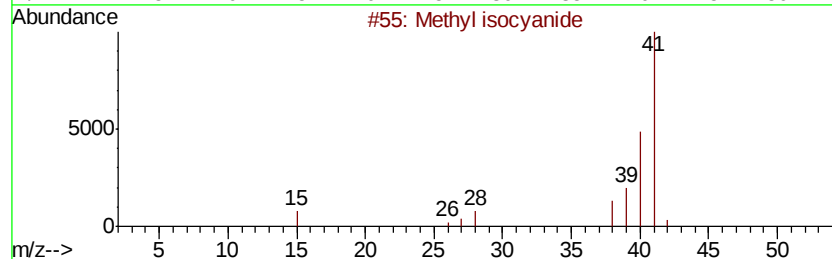
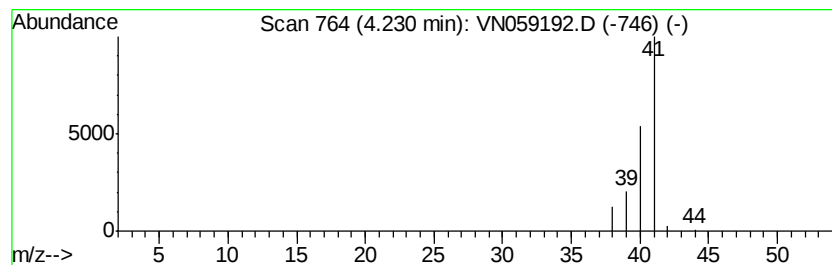
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Peak Number 1 Methyl isocyanide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.23	9.34 ug/l	238020	Pentafluorobenzene	7.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl isocyanide	41	C2H3N	000593-75-9	74
2			Acetonitrile	41	C2H3N	000075-05-8	74
3			Propyne	40	C3H4	000074-99-7	4
4			Allene	40	C3H4	000463-49-0	1
5			Borane, trimethyl-	56	C3H9B	000593-90-8	1



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methyl isocyanide	4.23	9.3	ug/l	238020	1	7.64	1273760	50.0