

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010422\
 Data File : VN070477.D
 Acq On : 4 Jan 2022 20:56
 Operator : JC/MD
 Sample : N1012-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31238

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\82N122721W.M

Title : SW846 8260

Signal : TIC: VN070477.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.236	77	92	150	rBV2	23041861	39883367	100.00%	56.674%
2	4.288	831	857	884	rBV	154662	482940	1.21%	0.686%
3	7.066	1861	1893	1921	rBV2	199029	612158	1.53%	0.870%
4	8.021	2225	2249	2260	rBV	718189	1729334	4.34%	2.457%
5	8.086	2260	2273	2299	rVB	1304702	3014135	7.56%	4.283%
6	8.437	2382	2404	2440	rBV	929216	2258849	5.66%	3.210%
7	8.965	2580	2601	2631	rBV	2002143	4138244	10.38%	5.880%
8	10.440	3132	3151	3168	rBV	3081719	5797315	14.54%	8.238%
9	11.186	3412	3429	3462	rBV	168684	412665	1.03%	0.586%
10	11.744	3613	3637	3670	rBV	2606653	4776740	11.98%	6.788%
11	12.731	3981	4005	4034	rBV	2154301	3894576	9.76%	5.534%
12	13.672	4340	4356	4381	rBV	1866888	3373110	8.46%	4.793%

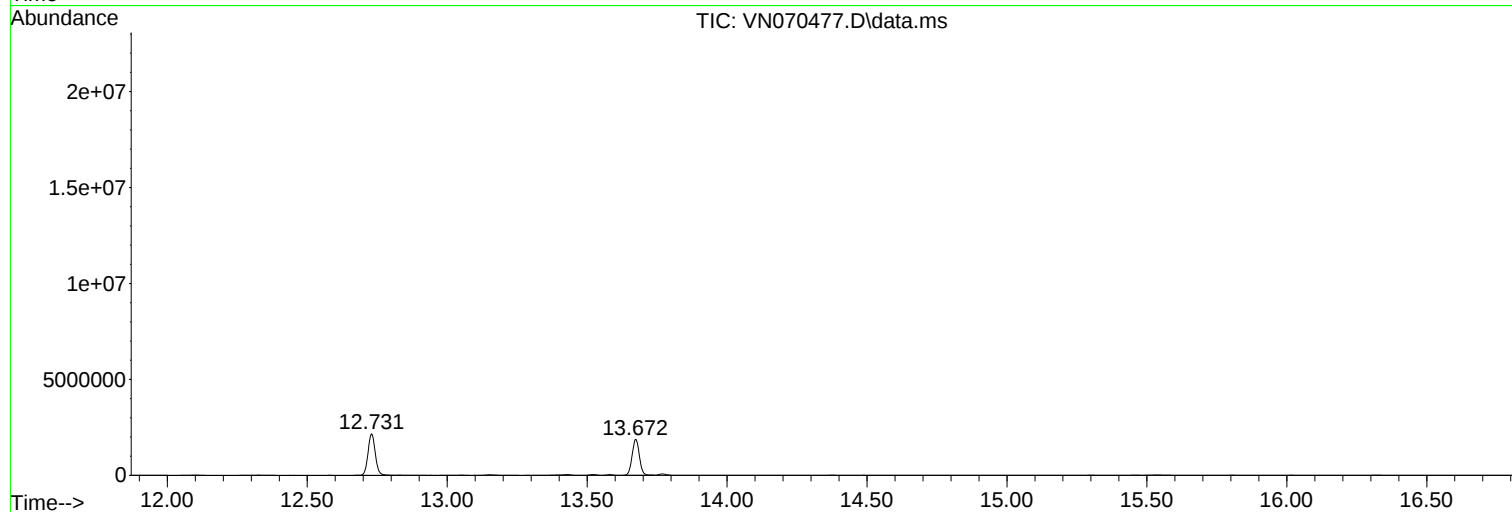
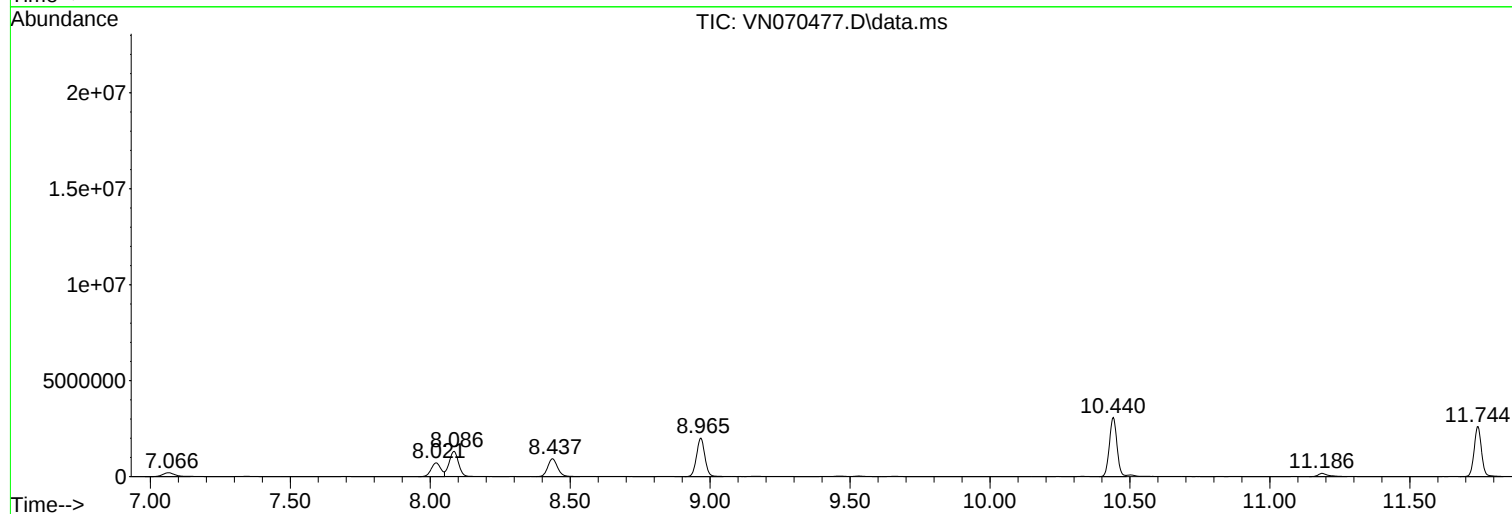
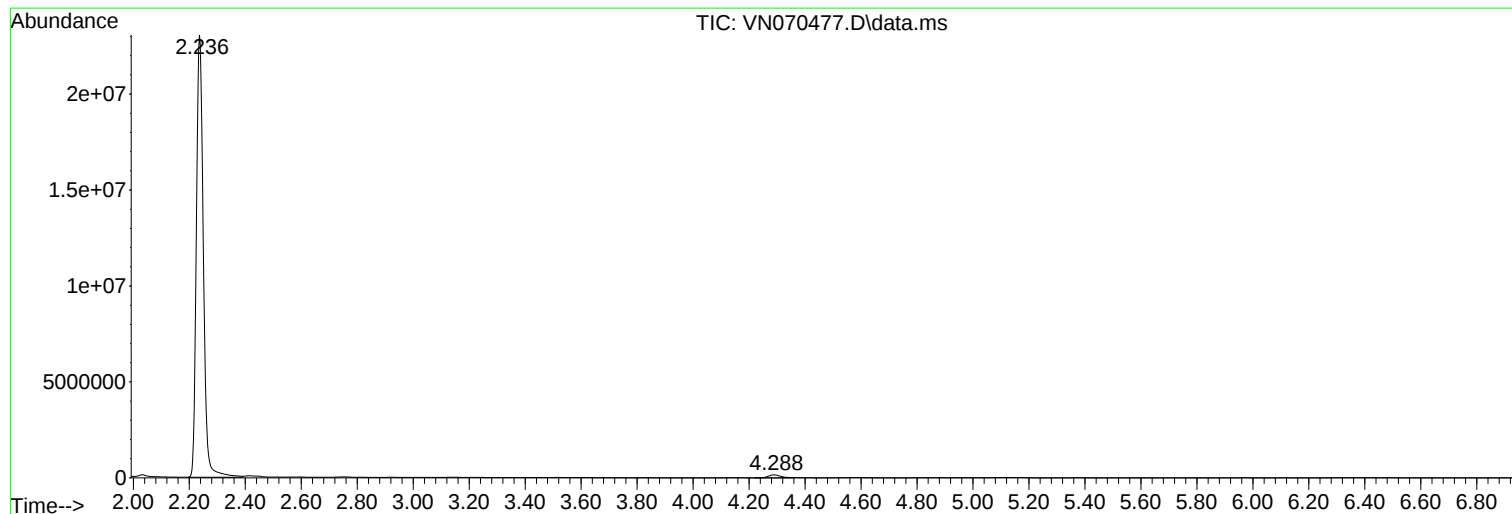
Sum of corrected areas: 70373433

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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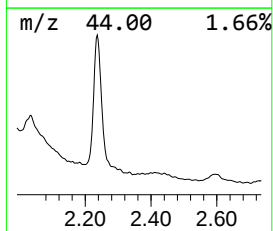
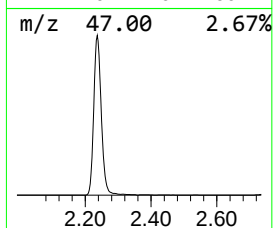
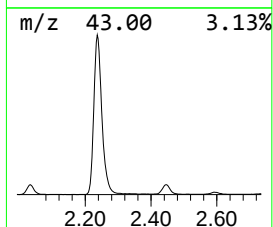
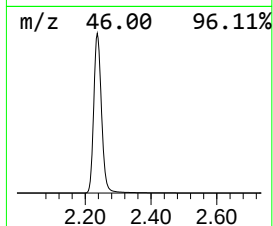
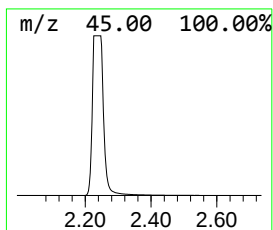
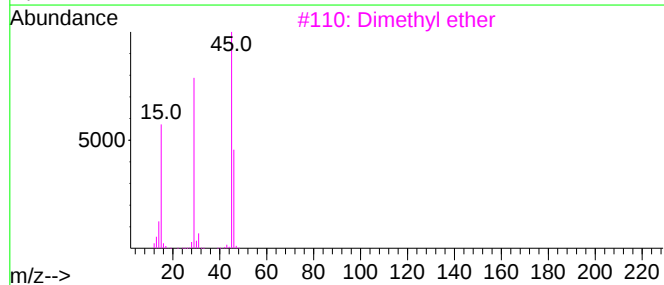
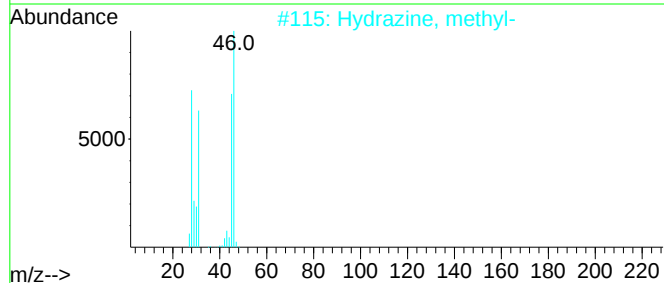
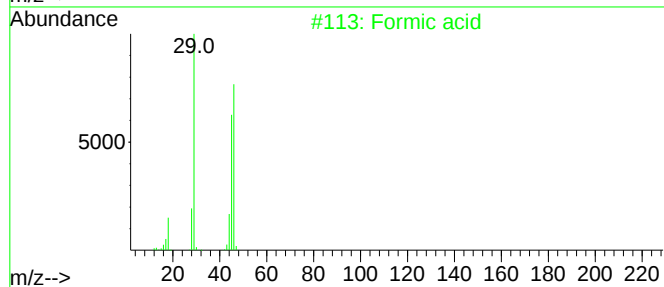
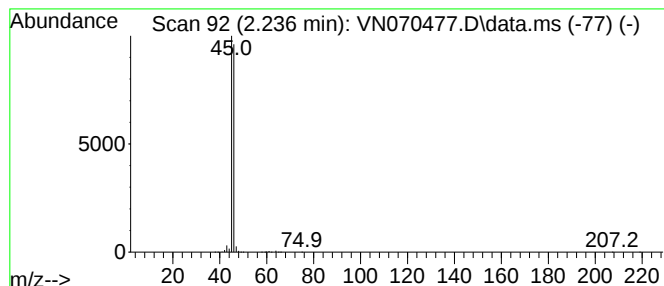
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Peak Number 1 Formic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.236	661.61 ug/l	39883400	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formic acid	46	CH2O2	000064-18-6	64
2			Hydrazine, methyl-	46	CH6N2	000060-34-4	9
3			Dimethyl ether	46	C2H6O	000115-10-6	9
4			Ethene, fluoro-	46	C2H3F	000075-02-5	4
5			Oxalic acid	90	C2H2O4	000144-62-7	4



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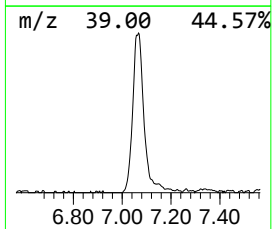
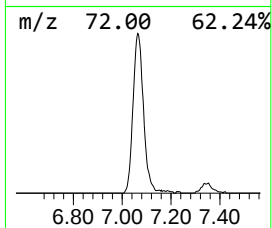
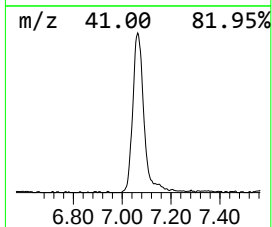
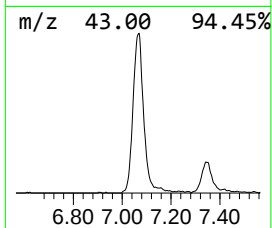
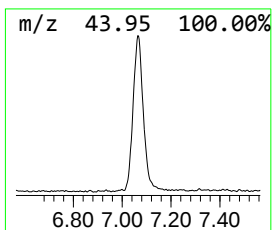
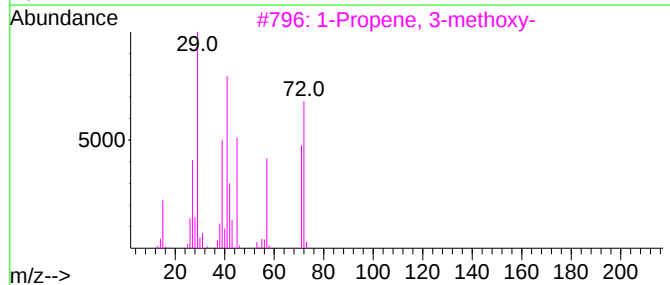
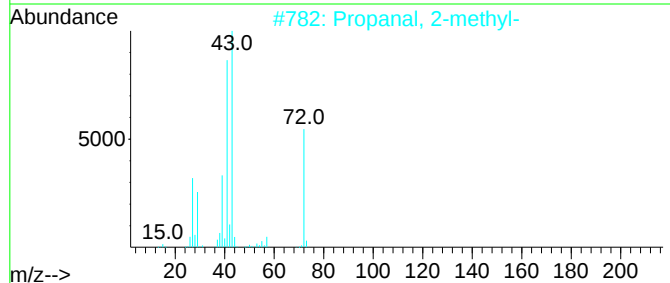
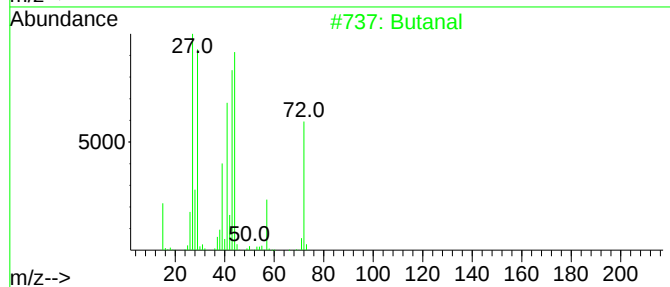
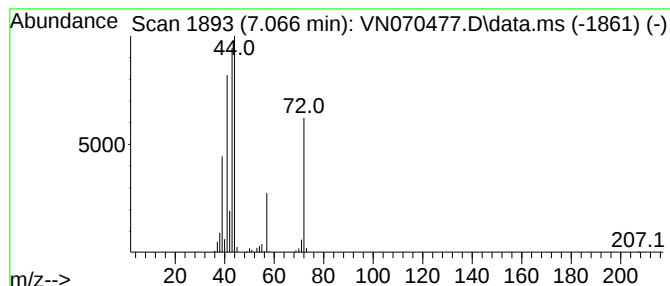
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Peak Number 2 Butanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.066	10.15 ug/l	612158	Pentafluorobenzene	8.086

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butanal	72	C4H8O	000123-72-8	91
2		Propanal, 2-methyl-	72	C4H8O	000078-84-2	49
3		1-Propene, 3-methoxy-	72	C4H8O	000627-40-7	38
4		Ethene, ethoxy-	72	C4H8O	000109-92-2	38
5		O-Methylisourea	74	C2H6N2O	002440-60-0	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formic acid	2.236	661.6	ug/l	39883400	1	8.086	3014140	50.0
Butanal	7.066	10.2	ug/l	612158	1	8.086	3014140	50.0