

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042821\
 Data File : VN066809.D
 Acq On : 28 Apr 2021 13:59
 Operator : JC/MD
 Sample : M2136-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31075-76

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\82N042721W.M

Title : SW846 8260

Signal : TIC: VN066809.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.980	84	96	112	rBV	270092	362937	22.80%	4.252%
2	3.225	546	560	592	rVB2	40114	99540	6.25%	1.166%
3	3.758	739	759	777	rBV	10083	26122	1.64%	0.306%
4	4.002	831	850	876	rBV2	12966	40857	2.57%	0.479%
5	6.749	1850	1874	1908	rBV2	15682	55064	3.46%	0.645%
6	7.122	1995	2013	2040	rBV3	12317	36840	2.31%	0.432%
7	7.513	2137	2159	2173	rBV	198285	497229	31.23%	5.826%
8	7.591	2173	2188	2213	rVB	374106	903842	56.77%	10.590%
9	7.953	2302	2323	2359	rBV	213210	517551	32.51%	6.064%
10	8.519	2512	2534	2573	rBV	542092	1141772	71.72%	13.378%
11	10.029	3078	3097	3136	rBV	846321	1592066	100.00%	18.654%
12	11.348	3573	3589	3642	rBV	670977	1278199	80.29%	14.976%
13	12.349	3946	3962	4005	rBV	382931	879723	55.26%	10.308%
14	13.290	4298	4313	4355	rBV	456363	1103038	69.28%	12.924%

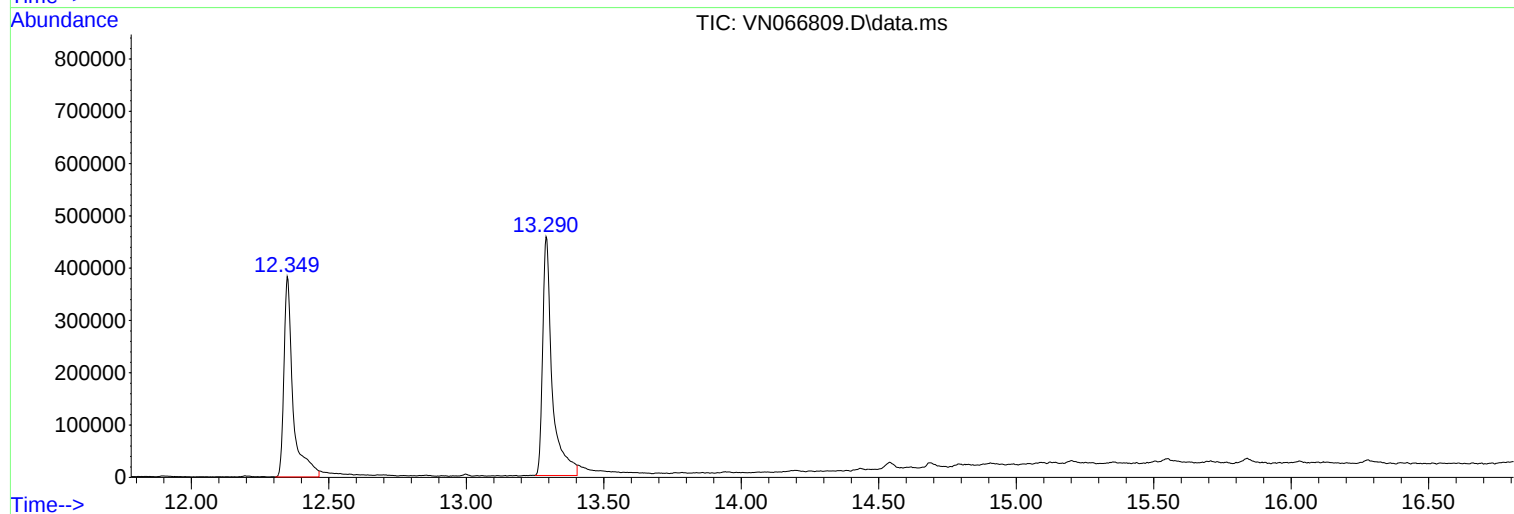
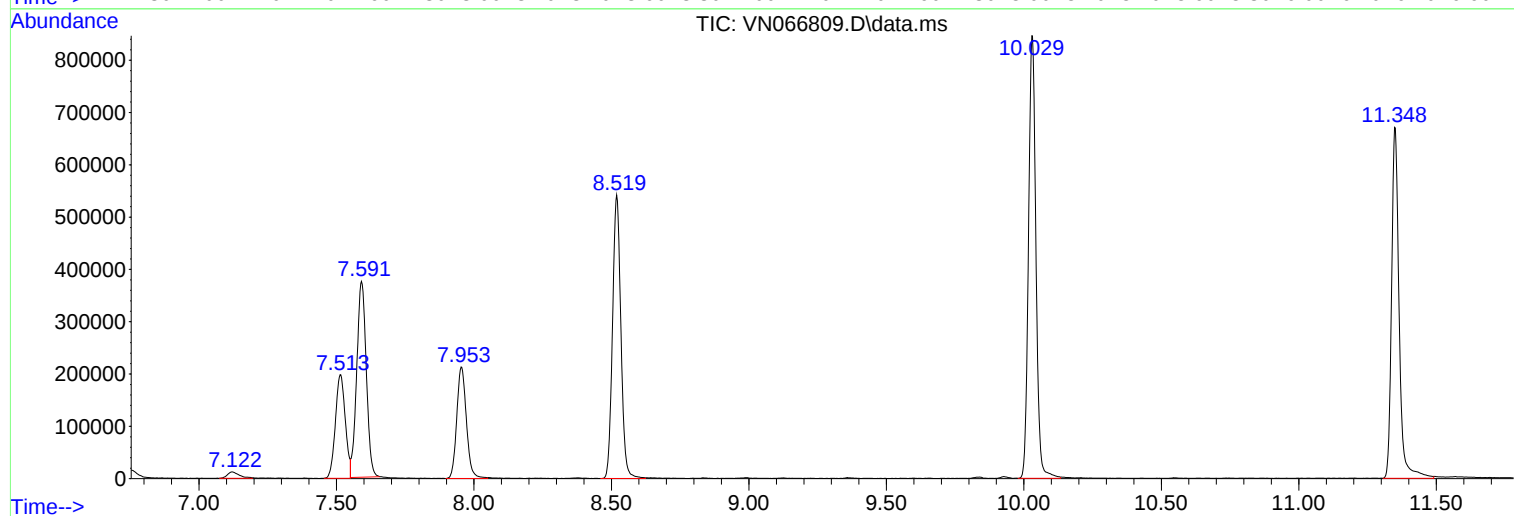
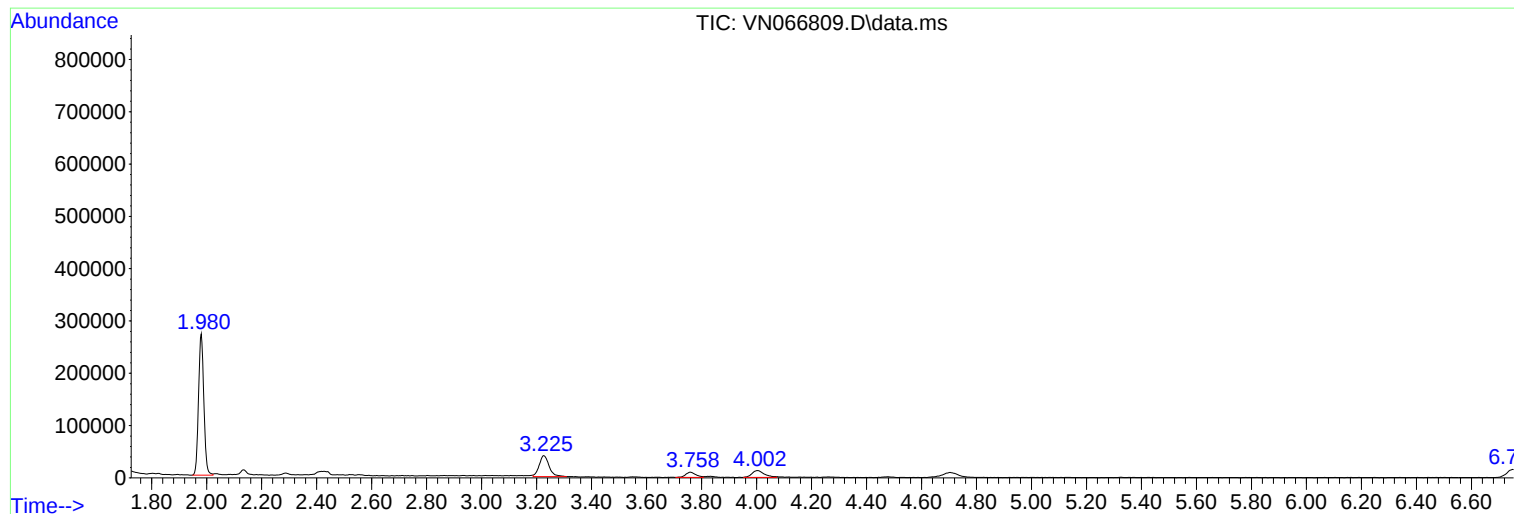
Sum of corrected areas: 8534780

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042821\
Data File : VN066809.D
Acq On : 28 Apr 2021 13:59
Operator : JC/MD
Sample : M2136-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
31075-76

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042721W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042821\
Data File : VN066809.D
Acq On : 28 Apr 2021 13:59
Operator : JC/MD
Sample : M2136-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
31075-76

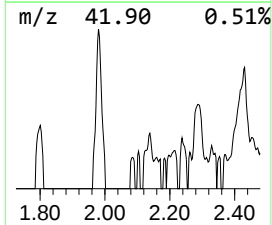
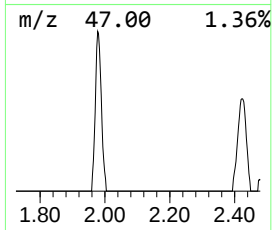
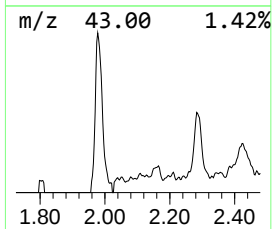
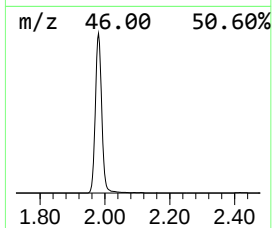
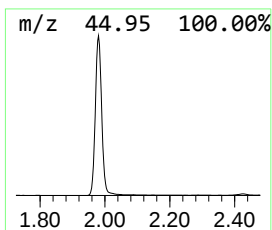
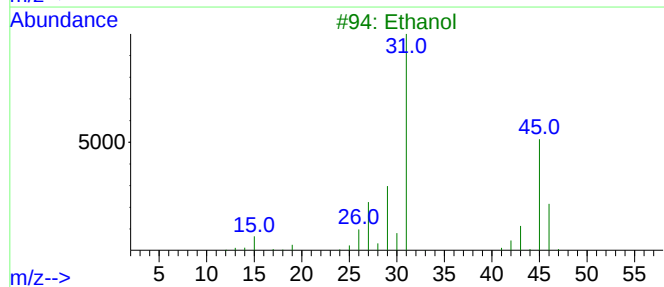
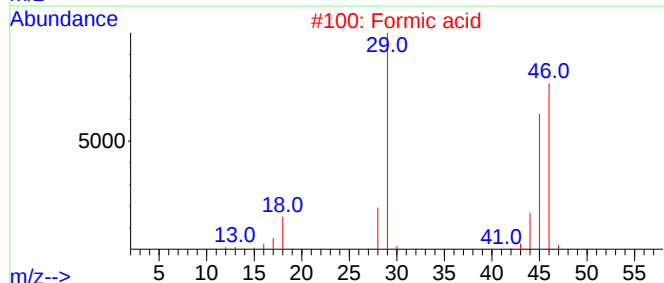
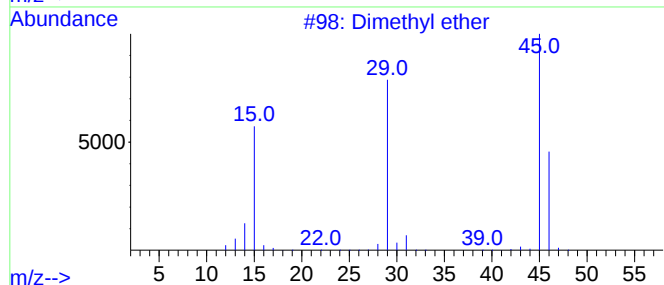
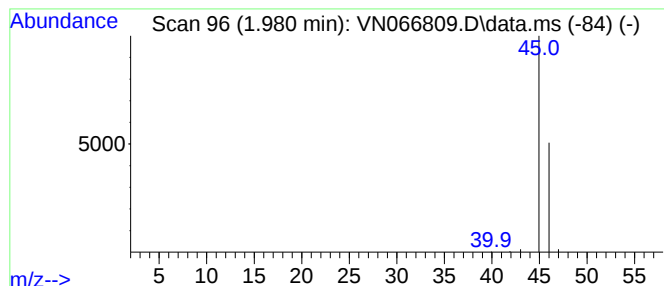
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042721W.M
Quant Title : SW846 8260

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

Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.980	20.08 ug/l	362937	Pentafluorobenzene	7.591

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl ether	46	C2H6O	000115-10-6	74
2			Formic acid	46	CH2O2	000064-18-6	7
3			Ethanol	46	C2H6O	000064-17-5	7
4			Hydrazine, methyl-	46	CH6N2	000060-34-4	4
5			Ethene, fluoro-	46	C2H3F	000075-02-5	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042821\
Data File : VN066809.D
Acq On : 28 Apr 2021 13:59
Operator : JC/MD
Sample : M2136-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
31075-76

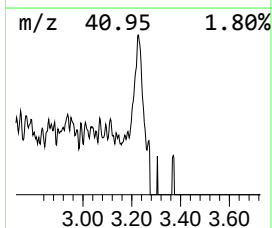
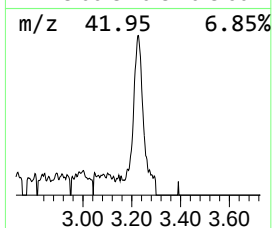
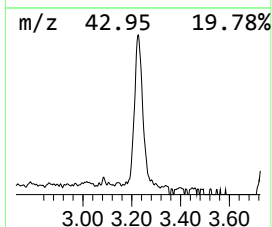
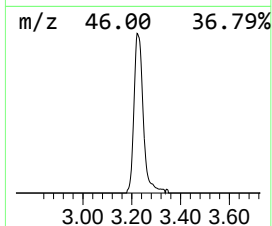
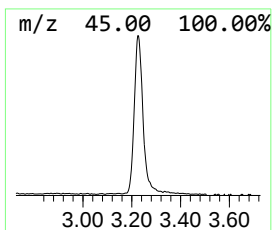
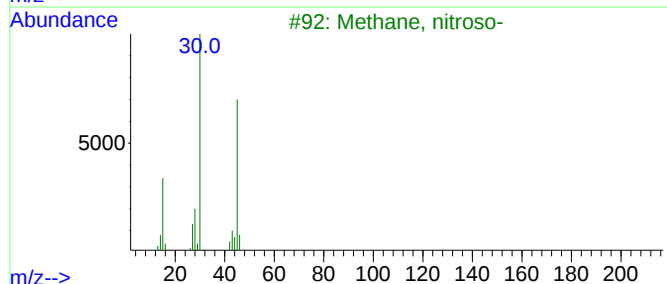
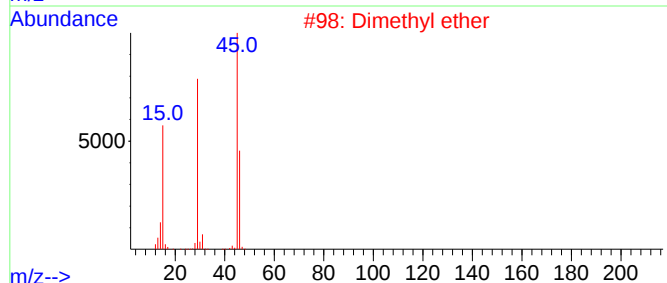
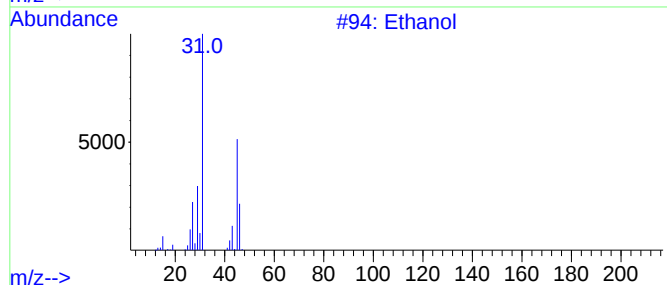
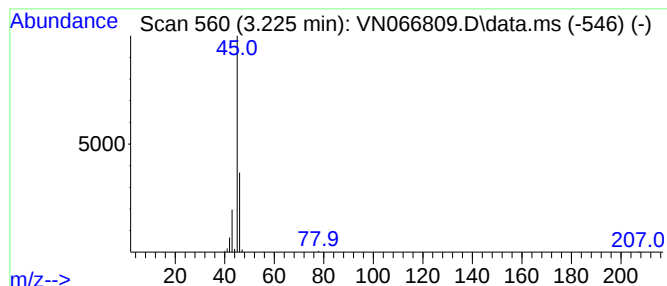
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042721W.M
Quant Title : SW846 8260

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

Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.225	5.51 ug/l	99540	Pentafluorobenzene	7.591

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	90
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			Methane, nitroso-	45	CH3NO	000865-40-7	4
4			Formic acid	46	CH2O2	000064-18-6	4
5			Propanedioic acid, dihydroxy-	136	C3H4O6	000560-27-0	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042821\
Data File : VN066809.D
Acq On : 28 Apr 2021 13:59
Operator : JC/MD
Sample : M2136-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
31075-76

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042721W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	1.980	20.1	ug/l	362937	1	7.591	903842	50.0
Ethanol	3.225	5.5	ug/l	99540	1	7.591	903842	50.0