

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042722\
 Data File : VN072230.D
 Acq On : 27 Apr 2022 20:54
 Operator : JC\MD
 Sample : N2575-10 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31798

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\82N042622W.M
 Title : SW846 8260

Signal : TIC: VN072230.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	38	43	44	rBV2	15907	23763	1.35%	0.238%
2	3.681	278	288	309	rBV	118029	340314	19.27%	3.406%
3	7.063	850	863	883	rBV4	73149	228222	12.93%	2.284%
4	7.340	897	910	924	rBV2	11927	44799	2.54%	0.448%
5	8.022	1016	1026	1031	rBV	208507	520501	29.48%	5.209%
6	8.081	1031	1036	1050	rVB	376044	837007	47.40%	8.377%
7	8.434	1087	1096	1109	rBV	245514	564625	31.98%	5.651%
8	8.963	1178	1186	1198	rBV	599903	1238438	70.14%	12.395%
9	9.157	1212	1219	1231	rBV5	8499	24042	1.36%	0.241%
10	9.528	1276	1282	1289	rBV3	10143	20516	1.16%	0.205%
11	10.439	1428	1437	1453	rBV	978745	1765720	100.00%	17.672%
12	10.857	1502	1508	1523	rVB4	8107	20009	1.13%	0.200%
13	11.739	1650	1658	1678	rBV	985287	1732265	98.11%	17.337%
14	12.727	1819	1826	1837	rBV	748703	1248725	70.72%	12.497%
15	13.669	1977	1986	1997	rBV	769675	1311582	74.28%	13.127%
16	13.763	1997	2002	2010	rVB	39846	71301	4.04%	0.714%

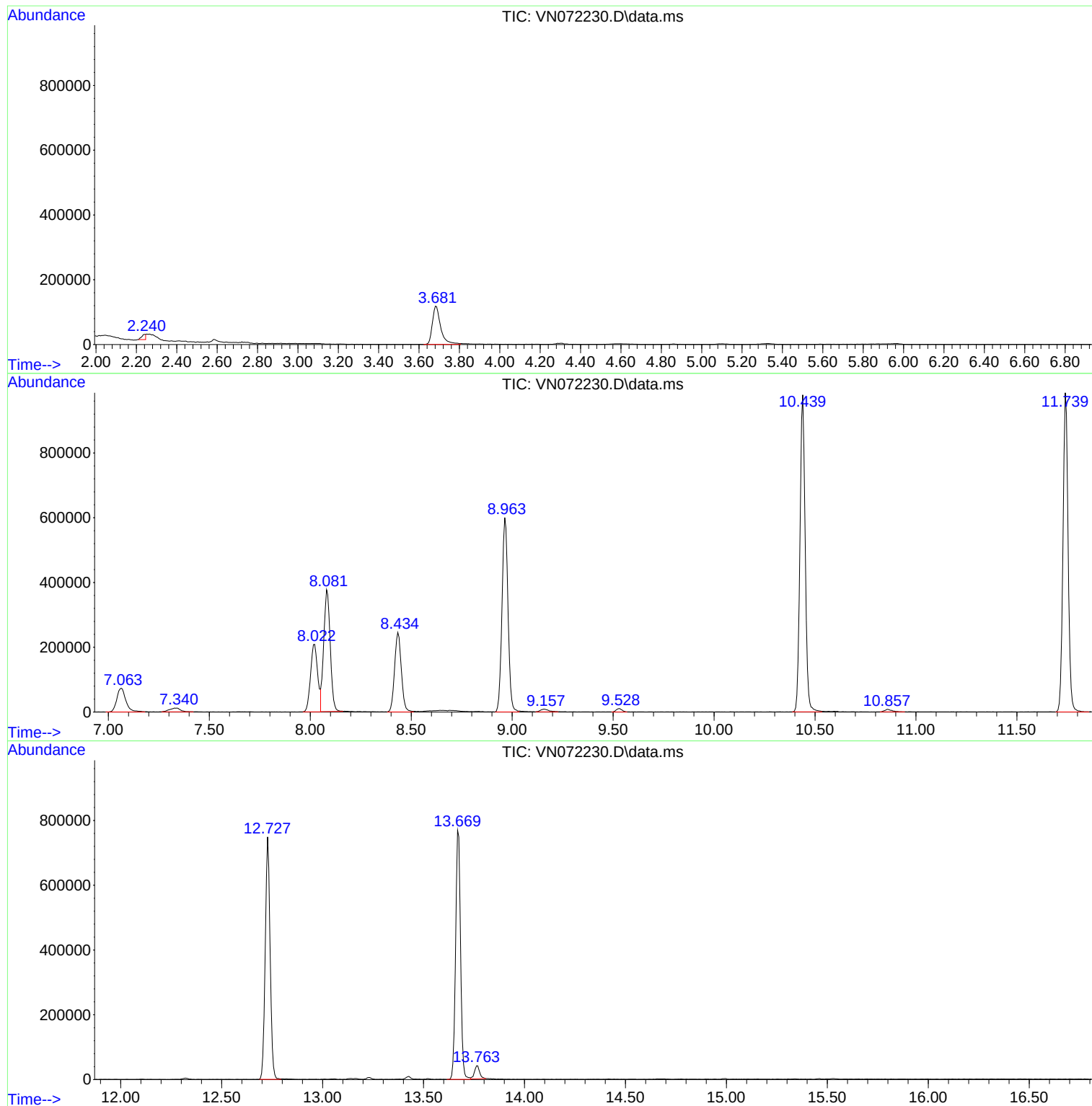
Sum of corrected areas: 9991829

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042722\
Data File : VN072230.D
Acq On : 27 Apr 2022 20:54
Operator : JC\MD
Sample : N2575-10 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
31798

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042722\
Data File : VN072230.D
Acq On : 27 Apr 2022 20:54
Operator : JC\MD
Sample : N2575-10 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
31798

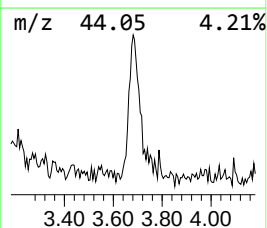
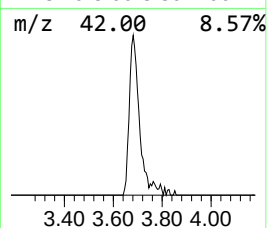
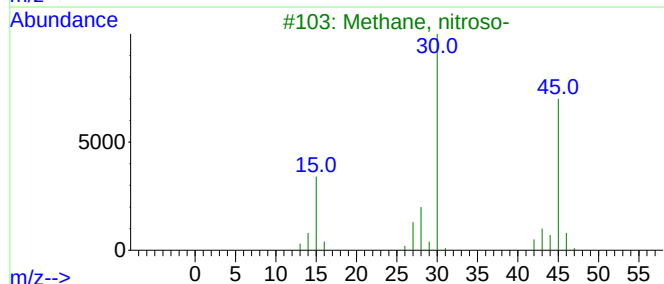
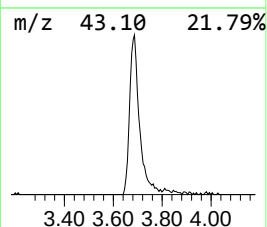
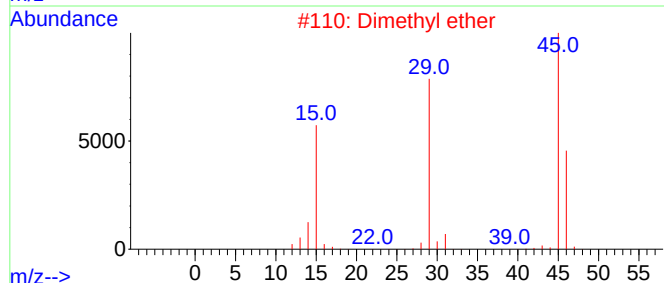
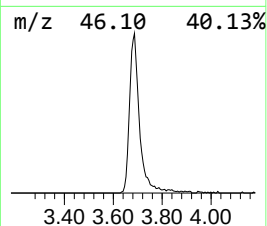
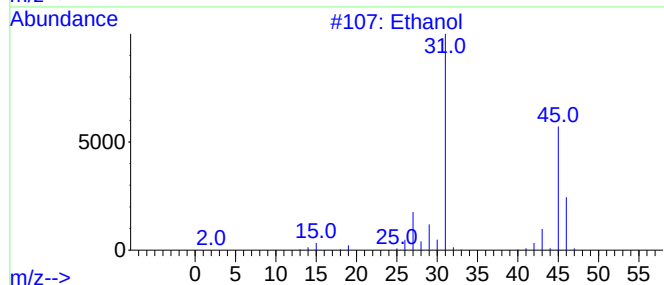
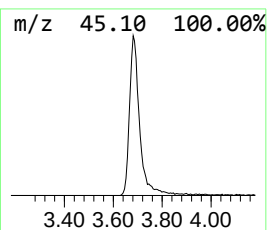
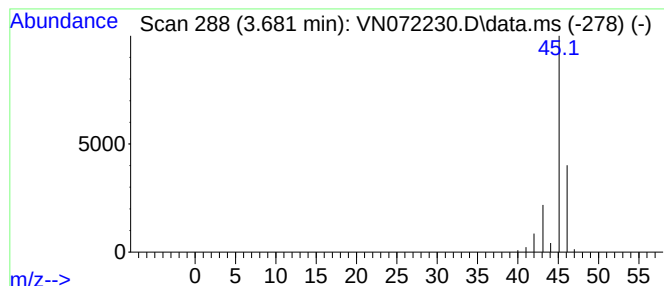
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.681	20.33 ug/l	340314	Pentafluorobenzene	8.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	74
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			Oxalic acid	90	C2H2O4	000144-62-7	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042722\
Data File : VN072230.D
Acq On : 27 Apr 2022 20:54
Operator : JC\MD
Sample : N2575-10 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
31798

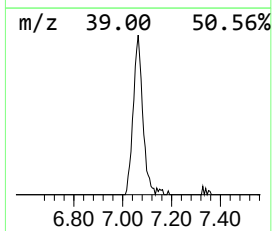
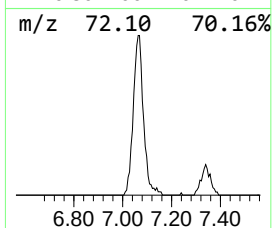
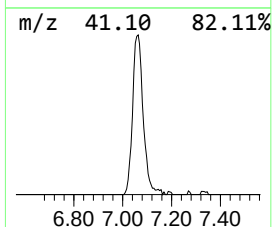
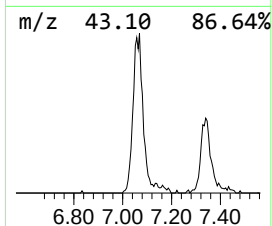
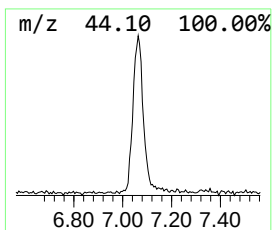
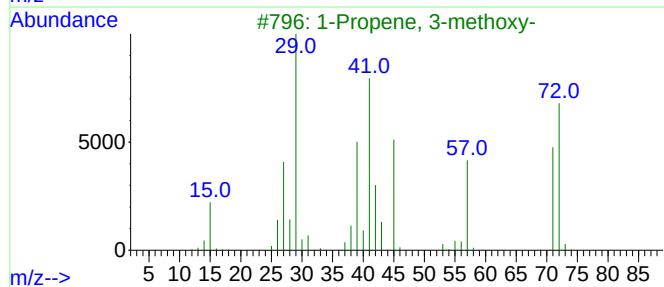
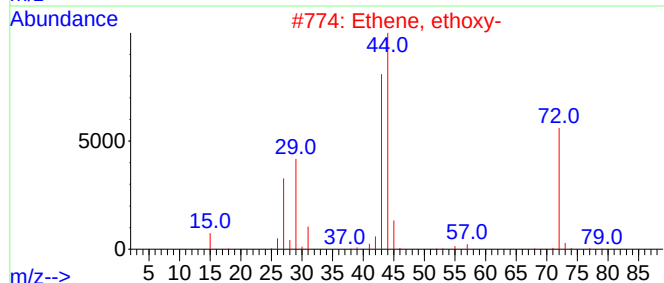
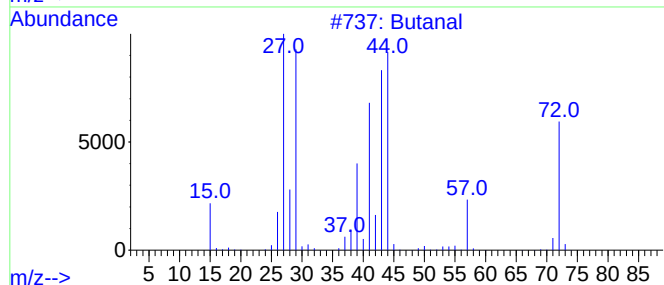
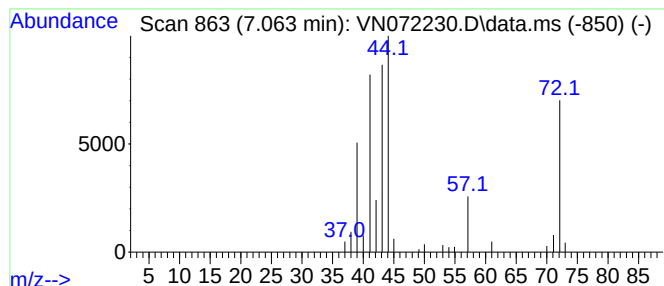
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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

Peak Number 2 Butanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.063	13.63 ug/l	228222	Pentafluorobenzene	8.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanal	72	C4H8O	000123-72-8	91
2			Ethene, ethoxy-	72	C4H8O	000109-92-2	47
3			1-Propene, 3-methoxy-	72	C4H8O	000627-40-7	38
4			2-Propen-1-ol, 2-methyl-, acetate	114	C6H10O2	000820-71-3	32
5			Propanal, 2-methyl-	72	C4H8O	000078-84-2	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042722\
Data File : VN072230.D
Acq On : 27 Apr 2022 20:54
Operator : JC\MD
Sample : N2575-10 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
31798

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	3.681	20.3	ug/l	340314	1	8.081	837007	50.0
Butanal	7.063	13.6	ug/l	228222	1	8.081	837007	50.0