

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050622\
 Data File : VN072356.D
 Acq On : 06 May 2022 15:47
 Operator : JC\MD
 Sample : N2725-07 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TRE-1280

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: VN072356.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	35	42	49	rBV3	22314	54489	1.75%	0.371%
2	2.581	94	101	119	rBV	1722434	3117358	100.00%	21.206%
3	2.799	130	138	141	rBV7	13396	39242	1.26%	0.267%
4	2.822	141	142	148	rVB3	24646	33979	1.09%	0.231%
5	3.699	280	291	310	rBV	368101	1009238	32.37%	6.865%
6	4.281	377	390	404	rBV	246541	725737	23.28%	4.937%
7	4.587	431	442	463	rBV	84164	292441	9.38%	1.989%
8	7.063	854	863	869	rBV4	16589	48057	1.54%	0.327%
9	7.334	898	909	916	rBV2	27233	75664	2.43%	0.515%
10	7.410	916	922	931	rVB3	25113	63140	2.03%	0.430%
11	8.016	1014	1025	1030	rBV	197703	476301	15.28%	3.240%
12	8.081	1030	1036	1046	rVB	331921	760274	24.39%	5.172%
13	8.434	1085	1096	1108	rBV	220525	513677	16.48%	3.494%
14	8.963	1177	1186	1202	rBV	547697	1126543	36.14%	7.663%
15	9.169	1213	1221	1230	rBV3	18146	51799	1.66%	0.352%
16	9.404	1253	1261	1273	rBV2	43500	88155	2.83%	0.600%
17	10.439	1428	1437	1444	rBV	890059	1633049	52.39%	11.109%
18	10.504	1444	1448	1456	rVB2	33859	59911	1.92%	0.408%
19	11.739	1650	1658	1671	rBV	963216	1686661	54.11%	11.474%
20	12.133	1714	1725	1735	rBV3	22758	53601	1.72%	0.365%
21	12.727	1818	1826	1836	rBV	747853	1256909	40.32%	8.550%
22	13.669	1979	1986	1995	rBV	774298	1346338	43.19%	9.159%
23	13.763	1997	2002	2010	rVB2	50140	86267	2.77%	0.587%
24	14.133	2059	2065	2077	rBV2	57769	101466	3.25%	0.690%

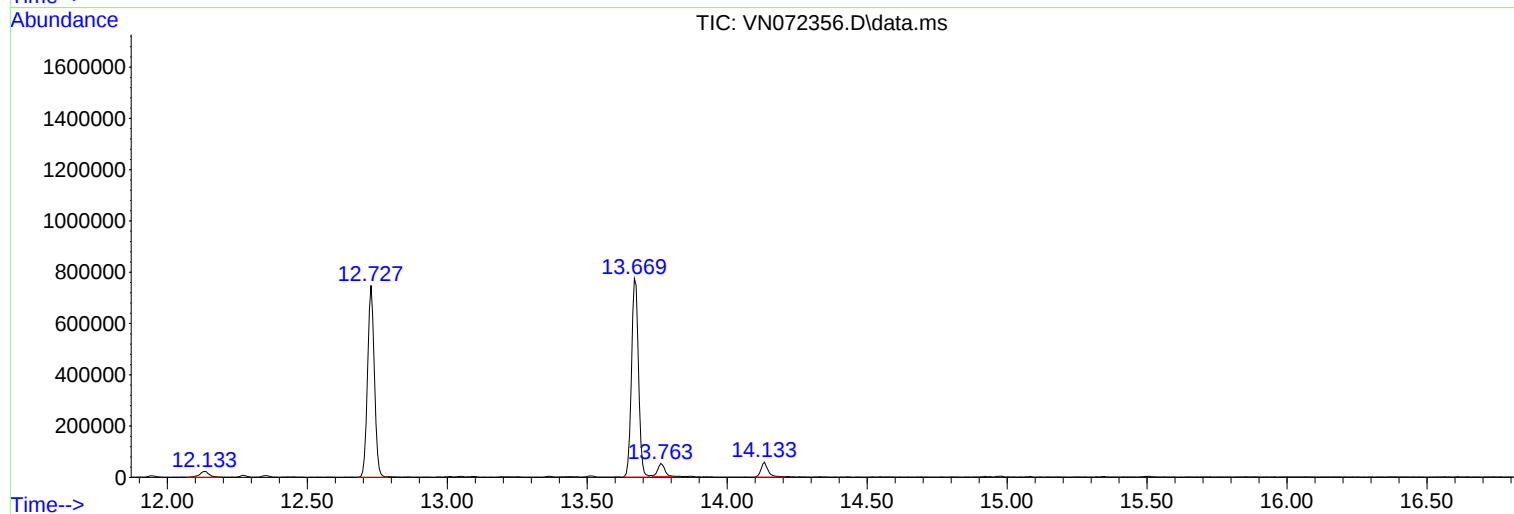
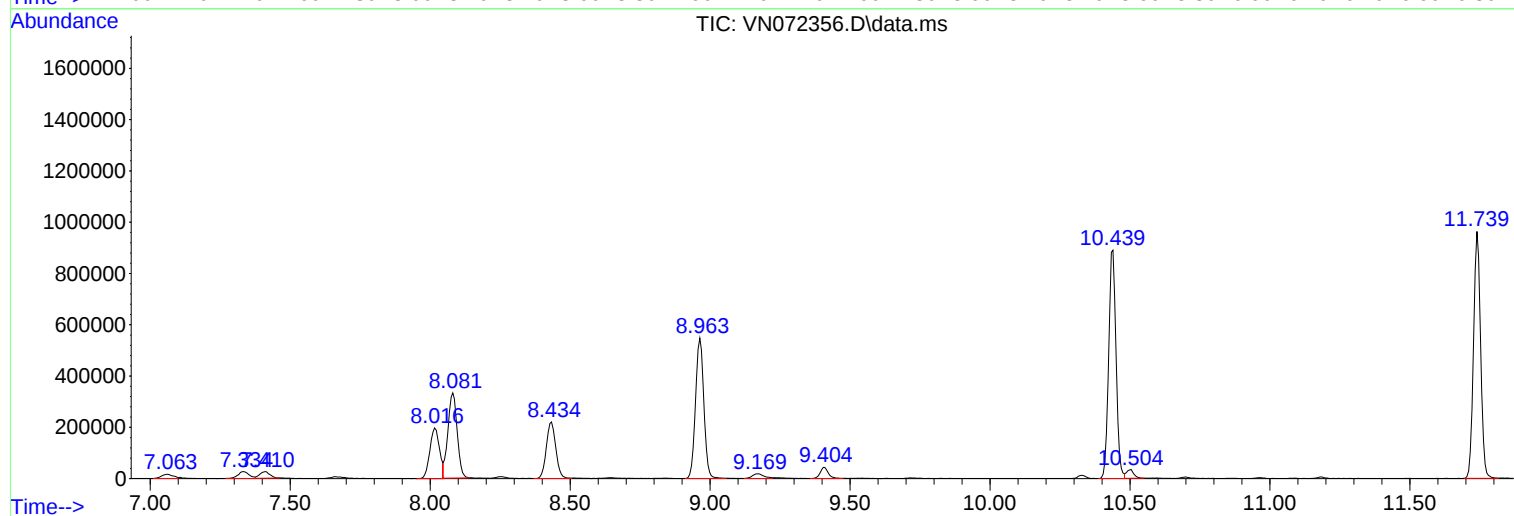
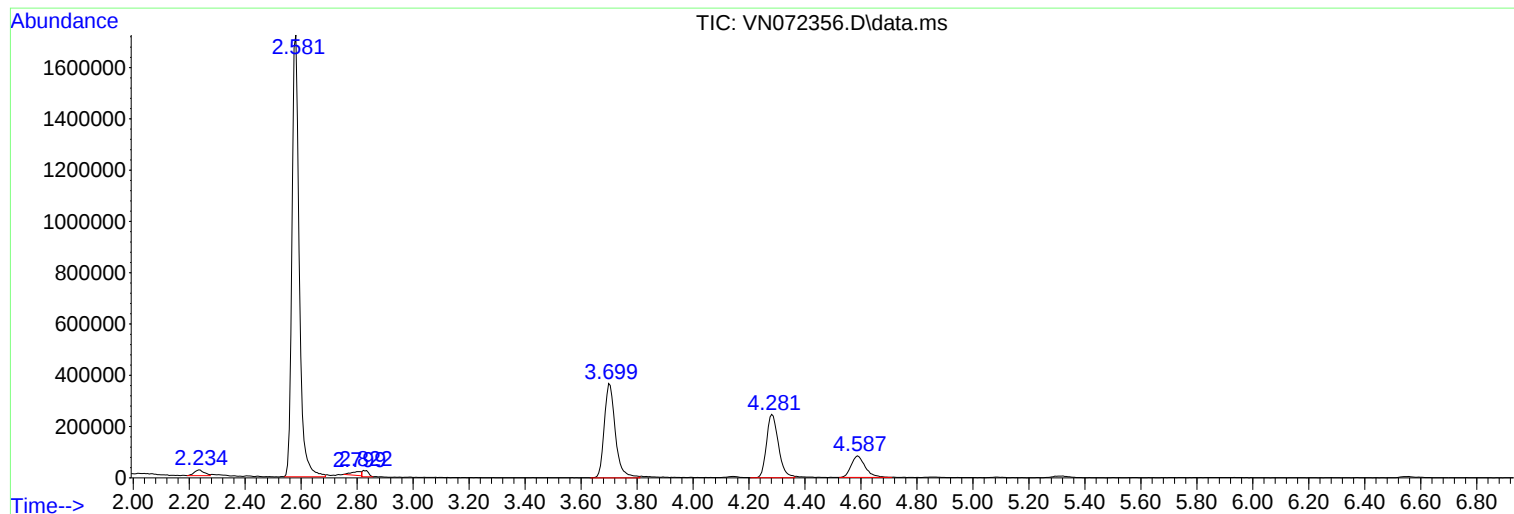
Sum of corrected areas: 14700296

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050622\
Data File : VN072356.D
Acq On : 06 May 2022 15:47
Operator : JC\MD
Sample : N2725-07 20X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TRE-1280

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\VN050622\
Data File : VN072356.D
Acq On : 06 May 2022 15:47
Operator : JC\MD
Sample : N2725-07 20X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TRE-1280

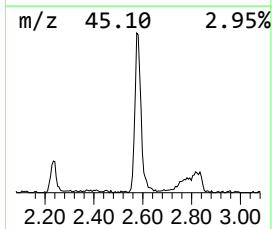
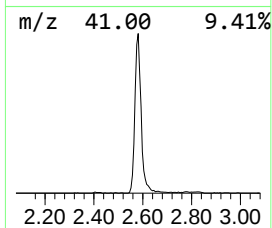
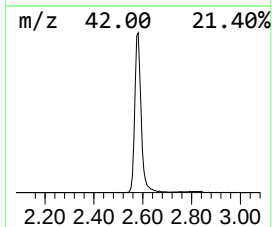
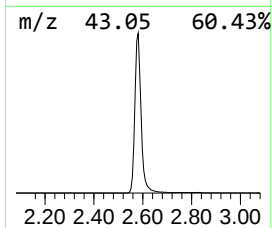
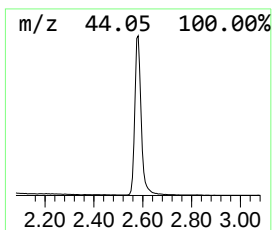
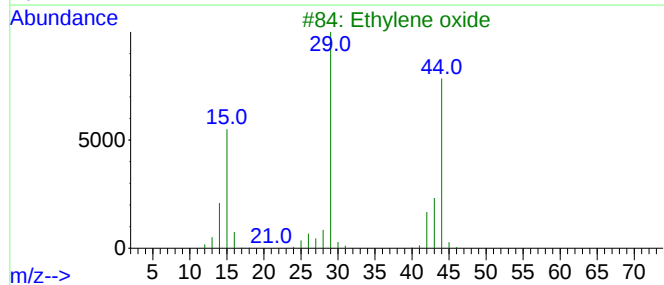
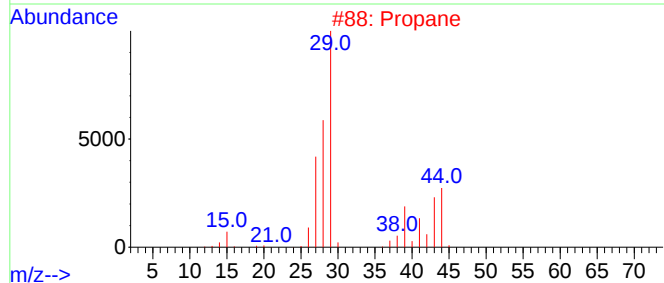
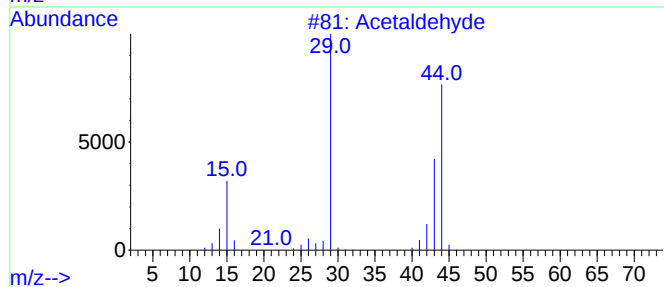
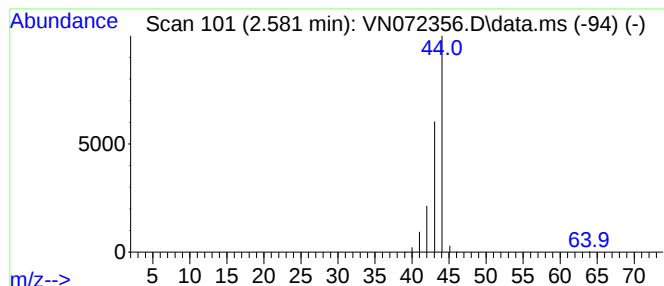
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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

Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.581	205.01 ug/l	3117360	Pentafluorobenzene	8.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	74
2			Propane	44	C3H8	000074-98-6	5
3			Ethylene oxide	44	C2H4O	000075-21-8	5
4			Hydrogen isocyanate	43	CHNO	000075-13-8	3
5			Carbon dioxide	44	CO2	000124-38-9	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050622\
Data File : VN072356.D
Acq On : 06 May 2022 15:47
Operator : JC\MD
Sample : N2725-07 20X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TRE-1280

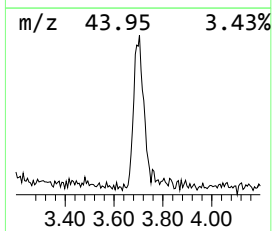
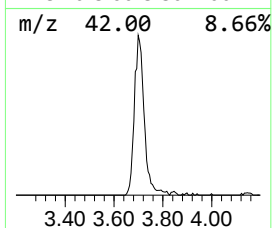
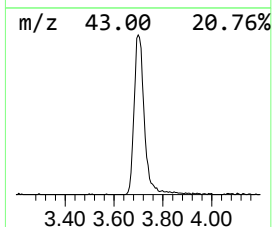
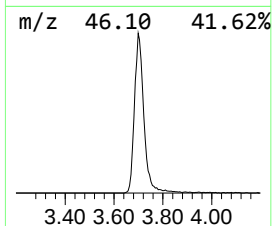
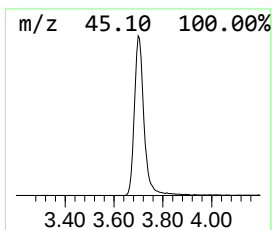
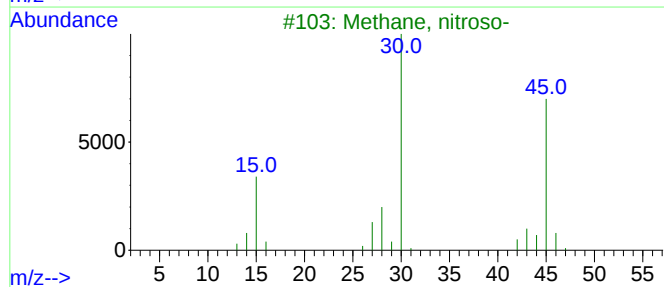
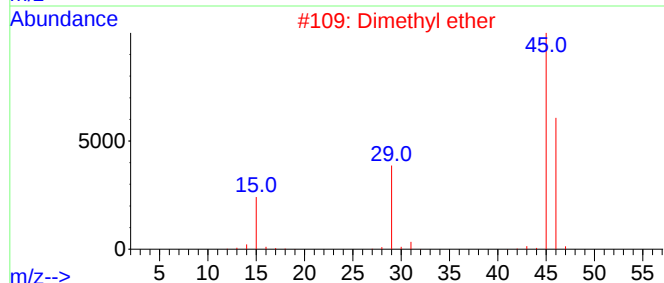
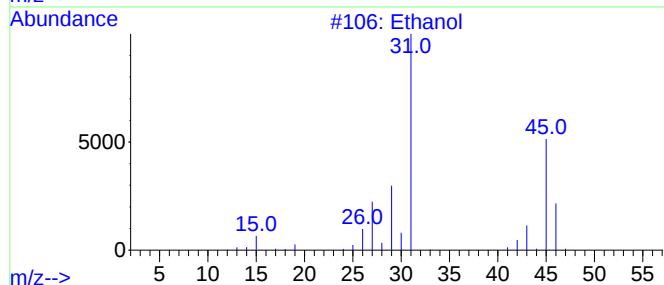
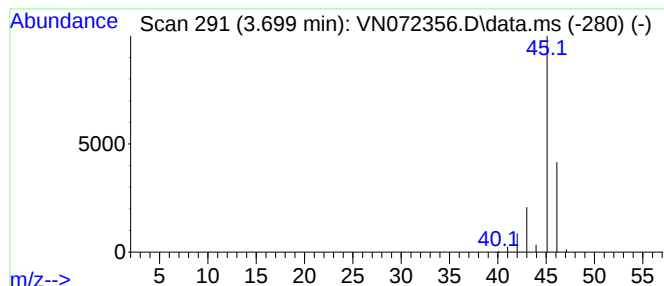
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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

Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.699	66.37 ug/l	1009240	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\VN050622\
Data File : VN072356.D
Acq On : 06 May 2022 15:47
Operator : JC\MD
Sample : N2725-07 20X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TRE-1280

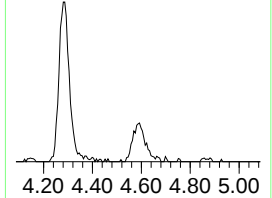
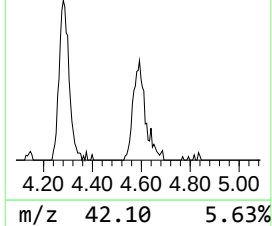
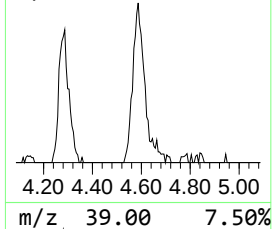
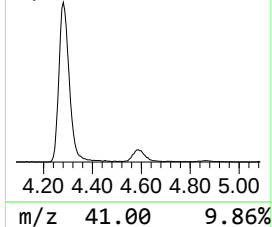
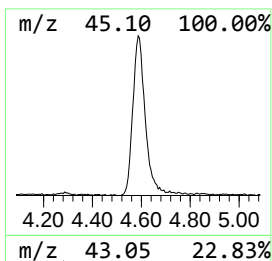
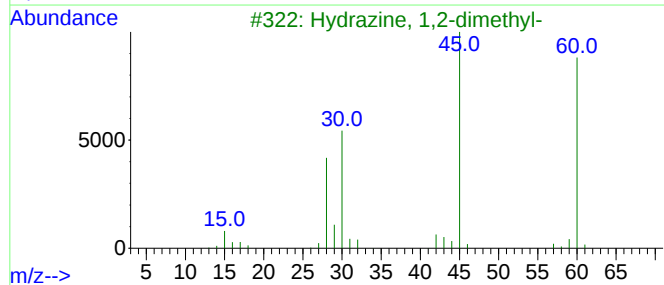
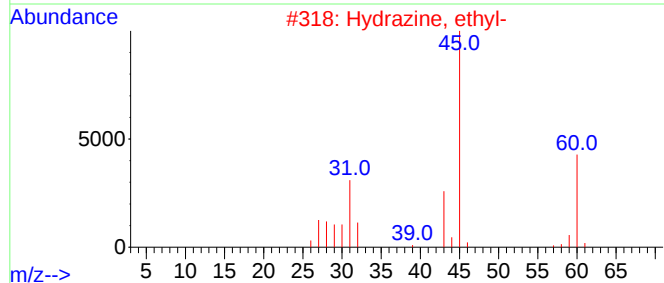
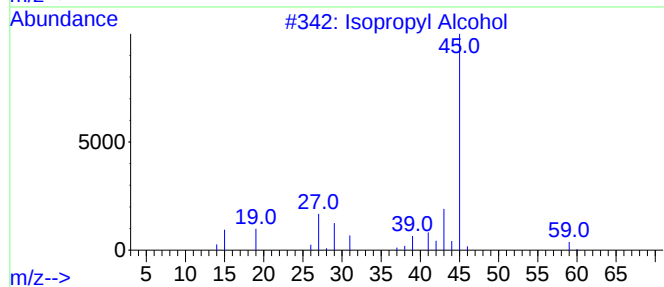
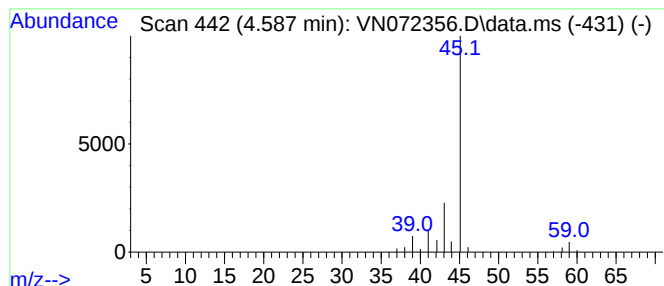
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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

Peak Number 3 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.587	19.23 ug/l	292441	Pentafluorobenzene	8.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
2			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	43
3			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
4			Ethylamine	45	C2H7N	000075-04-7	5
5			Oxirane, (methoxymethyl)-	88	C4H8O2	000930-37-0	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050622\
Data File : VN072356.D
Acq On : 06 May 2022 15:47
Operator : JC\MD
Sample : N2725-07 20X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TRE-1280

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
Acetaldehyde	2.581	205.0	ug/l	3117360	1	8.081	760274	50.0
Ethanol	3.699	66.4	ug/l	1009240	1	8.081	760274	50.0
Isopropyl Alcohol	4.587	19.2	ug/l	292441	1	8.081	760274	50.0