

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042722\
 Data File : VN072228.D
 Acq On : 27 Apr 2022 20:06
 Operator : JC\MD
 Sample : N2575-08 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31796

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: VN072228.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	45	rBV2	16814	29843	1.68%	0.292%
2	2.757	125	131	138	rVB5	7601	18427	1.04%	0.180%
3	3.681	277	288	310	rBV	157702	446081	25.08%	4.360%
4	7.063	852	863	880	rBV3	81419	247742	13.93%	2.421%
5	7.333	895	909	920	rBV2	18656	68098	3.83%	0.666%
6	8.016	1016	1025	1030	rBV	211031	498154	28.01%	4.869%
7	8.080	1030	1036	1050	rVB	374883	873490	49.11%	8.538%
8	8.433	1086	1096	1109	rBV	241478	558211	31.39%	5.456%
9	8.963	1175	1186	1202	rBV	604444	1239185	69.67%	12.112%
10	9.157	1212	1219	1229	rBV2	10644	26225	1.47%	0.256%
11	9.527	1276	1282	1290	rBV3	9949	20846	1.17%	0.204%
12	10.439	1427	1437	1454	rBV	975839	1778523	100.00%	17.383%
13	10.863	1502	1509	1518	rBV6	8269	21269	1.20%	0.208%
14	11.739	1650	1658	1674	rBV	984340	1743627	98.04%	17.042%
15	12.727	1819	1826	1840	rBV	760750	1259657	70.83%	12.312%
16	13.421	1939	1944	1954	rBV	11289	19418	1.09%	0.190%
17	13.668	1975	1986	1997	rBV	765508	1311301	73.73%	12.817%
18	13.762	1997	2002	2012	rVB	38602	71046	3.99%	0.694%

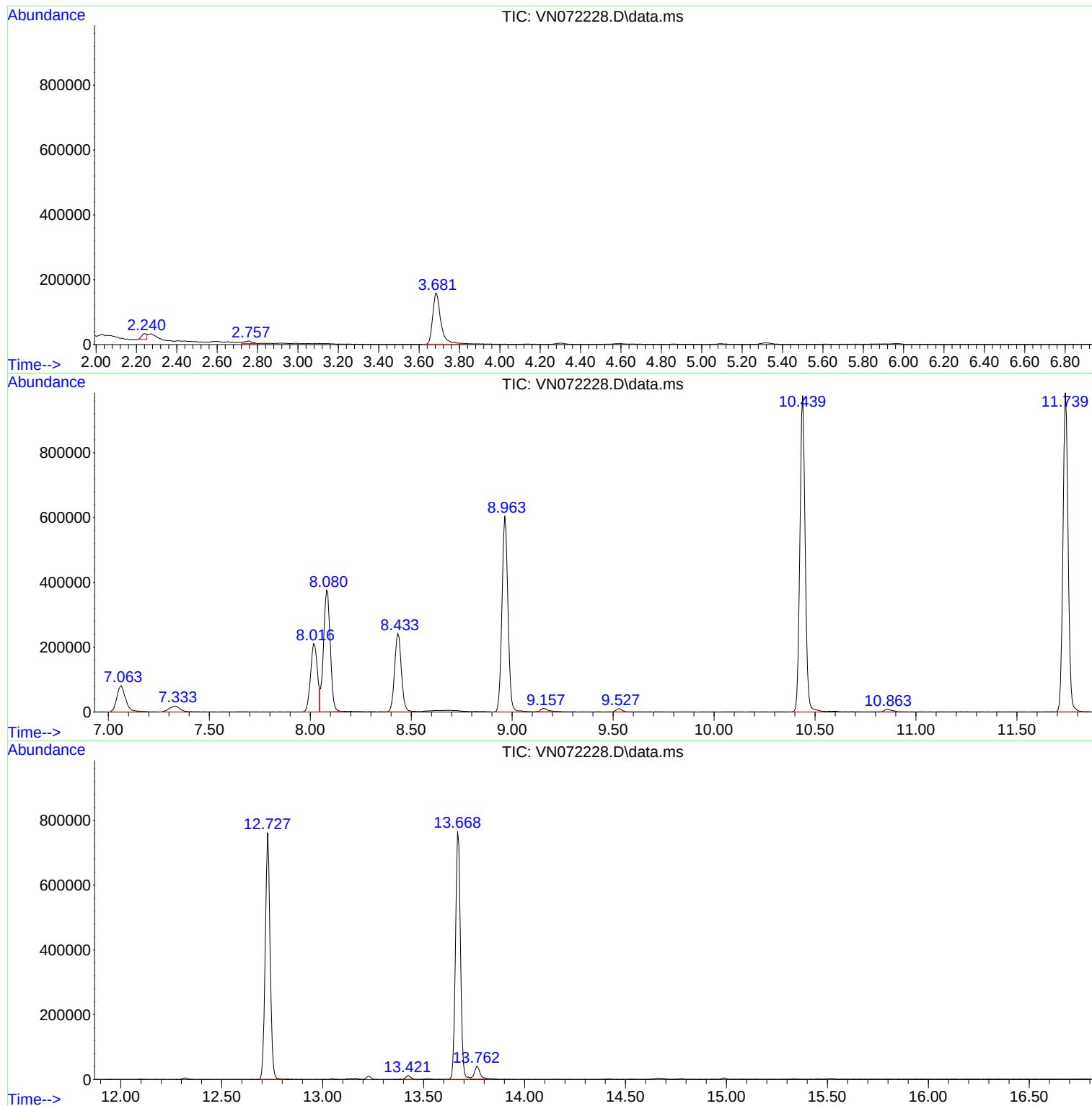
Sum of corrected areas: 10231143

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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



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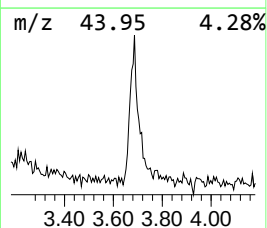
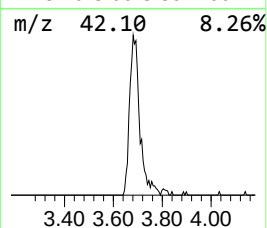
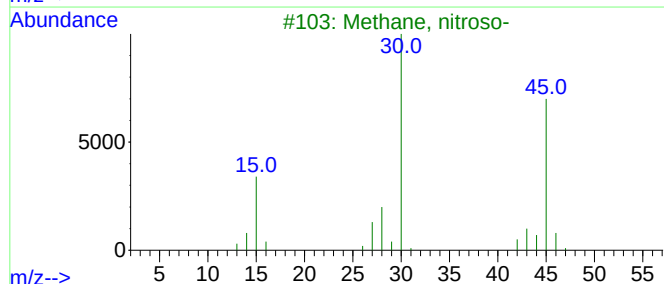
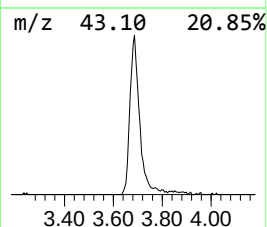
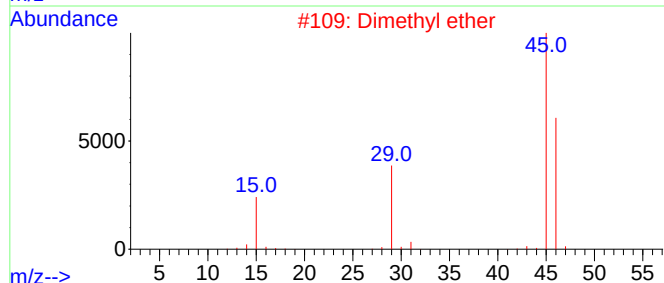
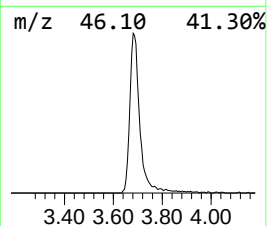
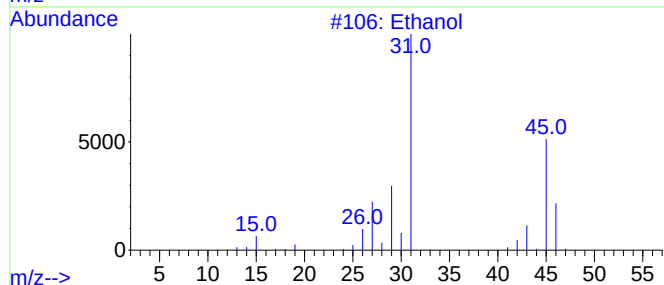
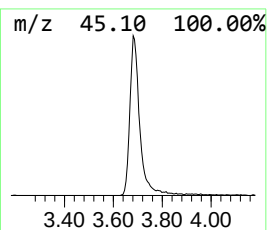
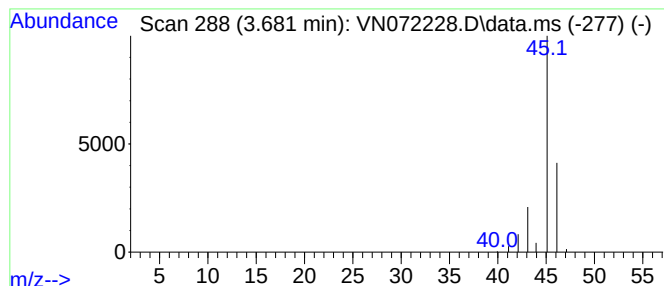
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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	25.53 ug/l	446081	Pentafluorobenzene	8.080

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	7
4			Formic acid	46	CH2O2	000064-18-6	4
5			Oxalic acid	90	C2H2O4	000144-62-7	4



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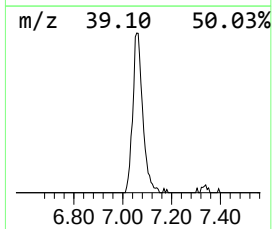
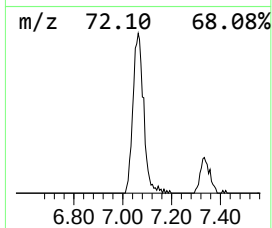
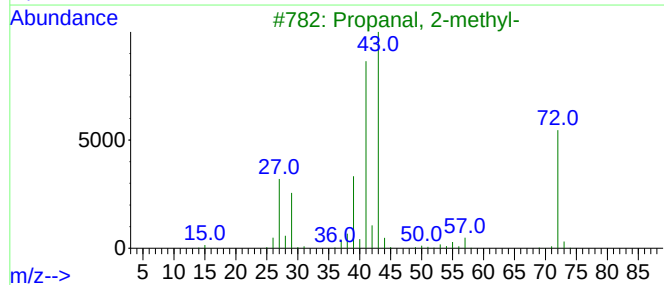
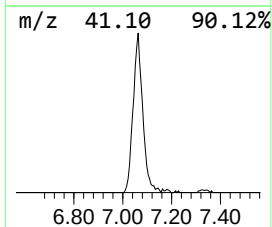
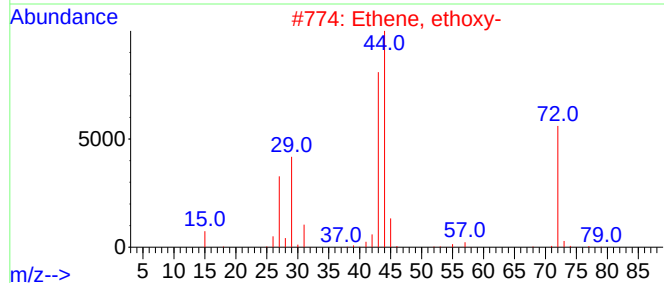
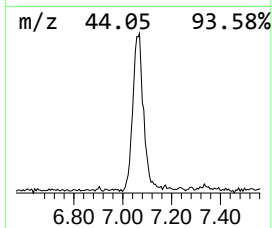
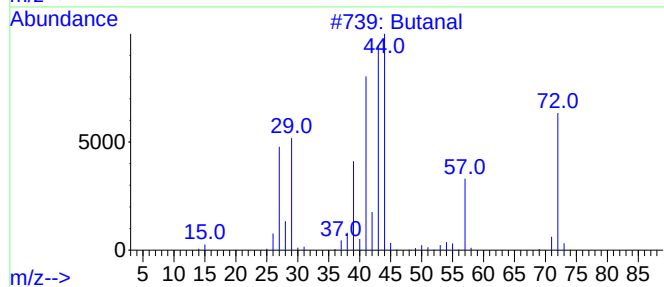
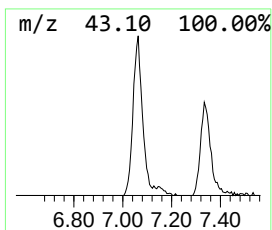
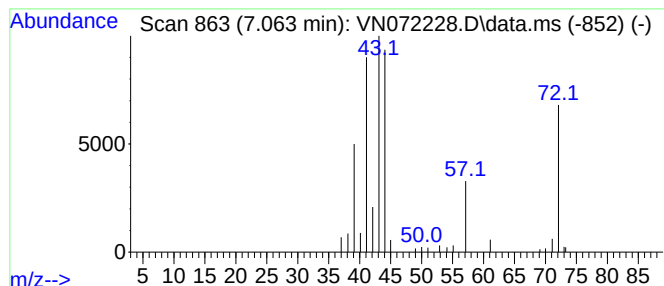
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Peak Number 2 Butanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.063	14.18 ug/l	247742	Pentafluorobenzene	8.080

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		Propanal, 2-methyl-	72	C4H8O	000078-84-2	38
4		2-Propen-1-ol, 2-methyl-, acetate	114	C6H10O2	000820-71-3	32
5		1-Propene, 3-methoxy-	72	C4H8O	000627-40-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	3.681	25.5	ug/l	446081	1	8.080	873490	50.0
Butanal	7.063	14.2	ug/l	247742	1	8.080	873490	50.0