

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081221\
 Data File : VN068099.D
 Acq On : 12 Aug 2021 19:07
 Operator : JC/MD
 Sample : M3361-13 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41943

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\82N072921W.M

Title : SW846 8260

Signal : TIC: VN068099.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.587	207	223	253	rBV	716611	1293767	61.29%	9.264%
2	2.751	271	284	297	rVB4	19157	44485	2.11%	0.319%
3	3.692	611	635	702	rVB	733099	2110982	100.00%	15.115%
4	8.024	2227	2250	2261	rBV	238121	570743	27.04%	4.087%
5	8.088	2262	2274	2296	rVB2	397533	903387	42.79%	6.468%
6	8.440	2384	2405	2435	rBV2	276120	679350	32.18%	4.864%
7	8.968	2584	2602	2634	rBV	621813	1317881	62.43%	9.436%
8	10.443	3130	3152	3167	rBV	1020697	1913177	90.63%	13.699%
9	10.507	3167	3176	3194	rVB	111185	206724	9.79%	1.480%
10	11.191	3416	3431	3449	rBV2	94121	174822	8.28%	1.252%
11	11.746	3620	3638	3667	rBV	978246	1758615	83.31%	12.592%
12	11.953	3701	3715	3730	rBV3	31950	59899	2.84%	0.429%
13	12.283	3823	3838	3854	rBV3	25774	43920	2.08%	0.314%
14	12.733	3990	4006	4028	rBV	695363	1230730	58.30%	8.812%
15	12.985	4087	4100	4109	rBV3	15098	23596	1.12%	0.169%
16	13.372	4231	4244	4257	rBV3	39274	65245	3.09%	0.467%
17	13.677	4341	4358	4384	rBV	803578	1422216	67.37%	10.183%
18	13.879	4420	4433	4442	rBV3	21639	37770	1.79%	0.270%
19	14.930	4809	4825	4838	rBV5	25278	51608	2.44%	0.370%
20	15.085	4872	4883	4896	rBV4	20259	33445	1.58%	0.239%
21	15.509	5027	5041	5052	rBV2	13761	23822	1.13%	0.171%

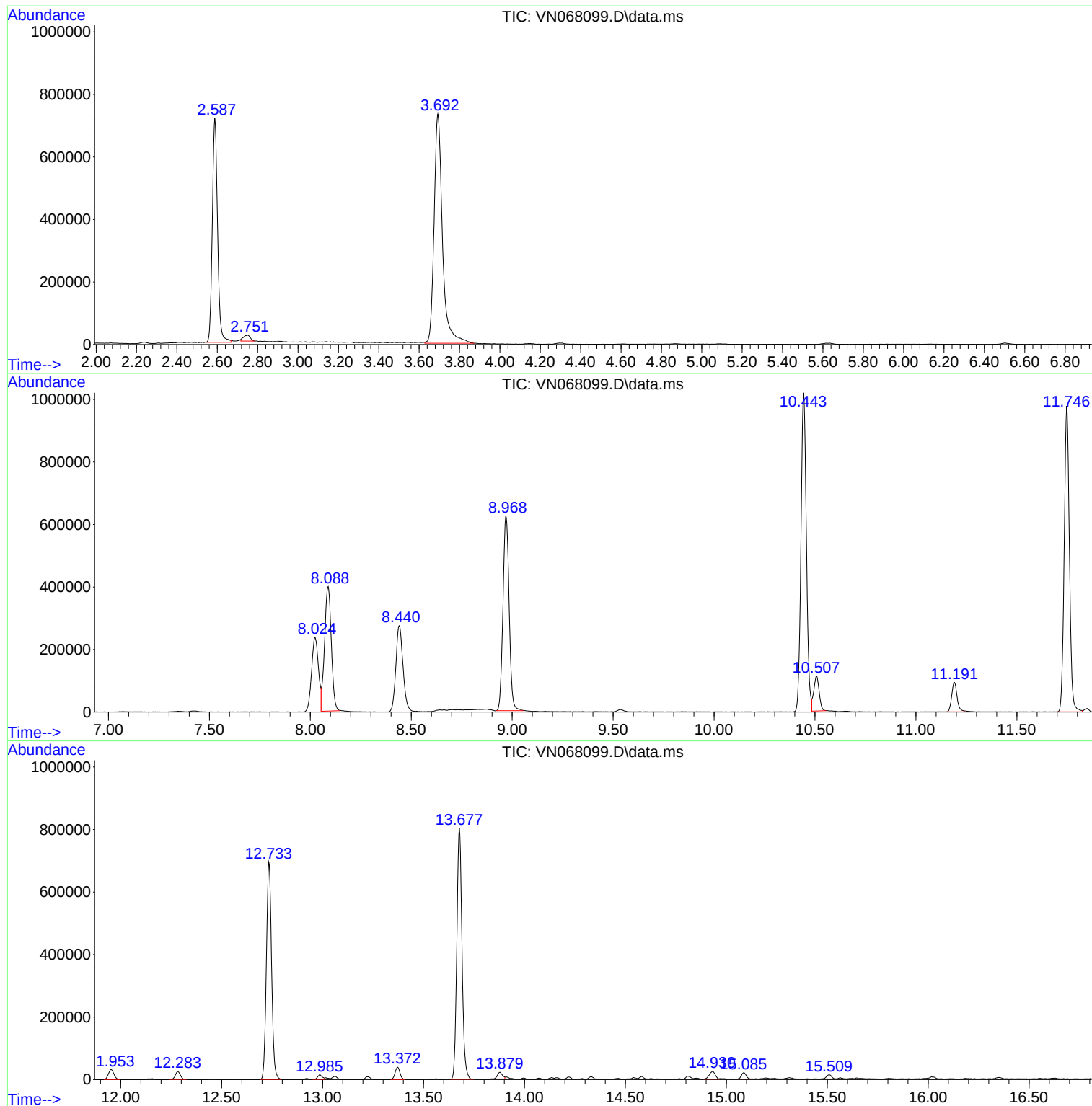
Sum of corrected areas: 13966184

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
Quant Title : SW846 8260

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



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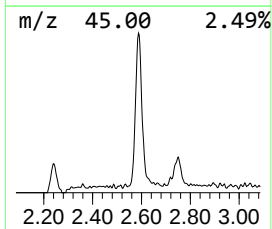
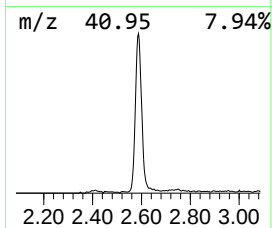
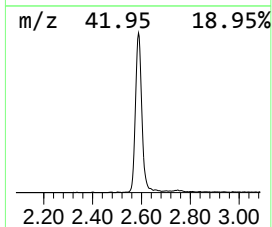
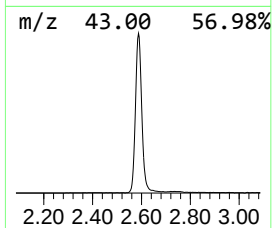
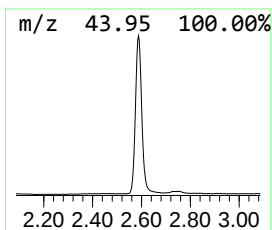
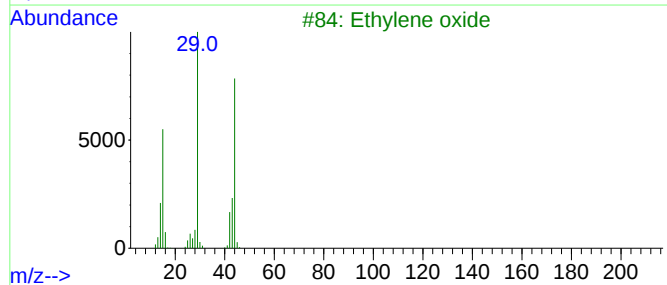
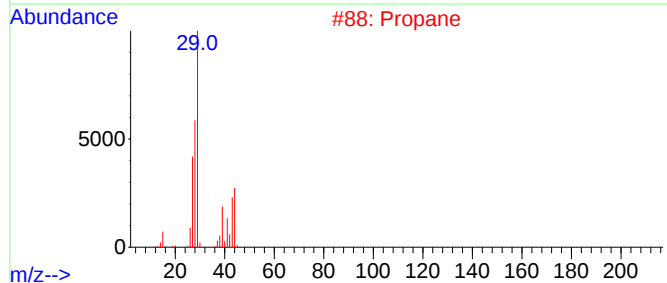
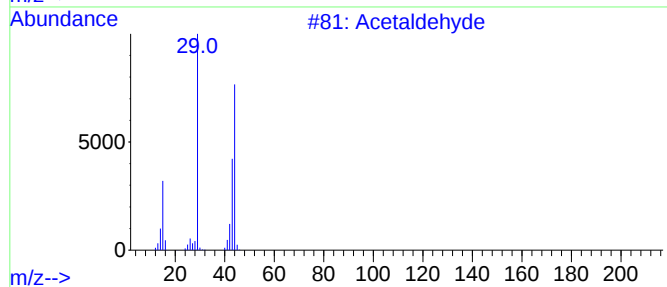
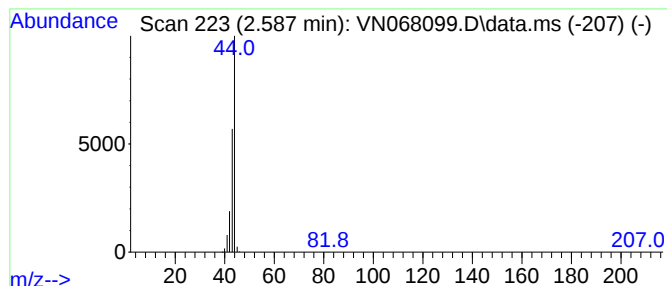
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
Quant Title : SW846 8260

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Peak Number 1 unknown2.587 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.587	71.61 ug/l	1293770	Pentafluorobenzene	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	9
2			Propane	44	C3H8	000074-98-6	5
3			Ethylene oxide	44	C2H4O	000075-21-8	5
4			Alanine	89	C3H7NO2	000056-41-7	4
5			Hydrogen isocyanate	43	CHNO	000075-13-8	3



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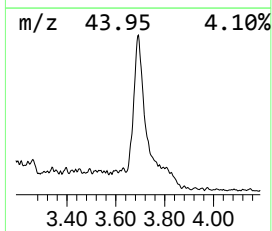
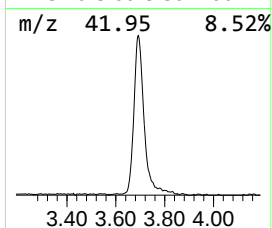
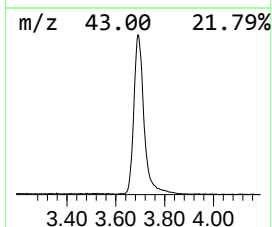
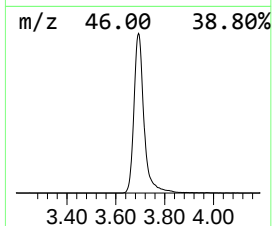
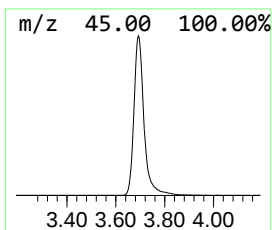
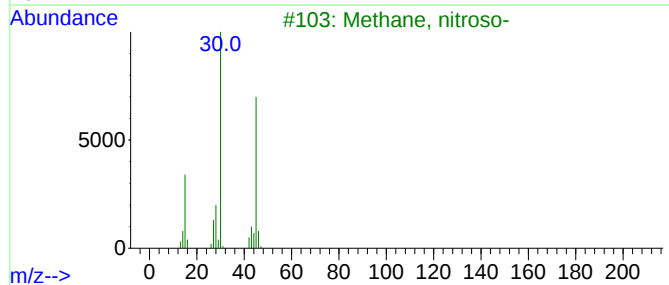
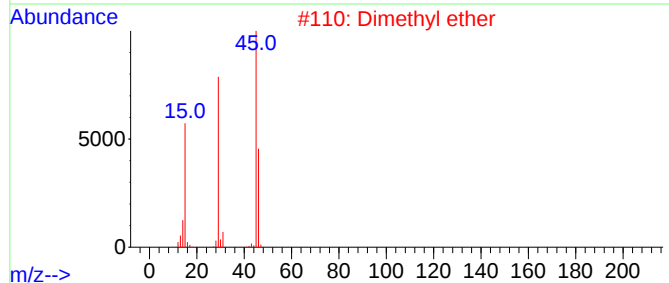
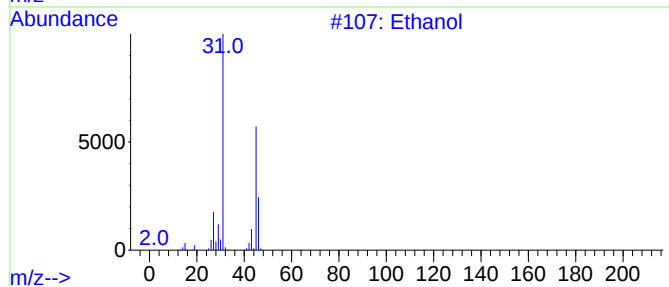
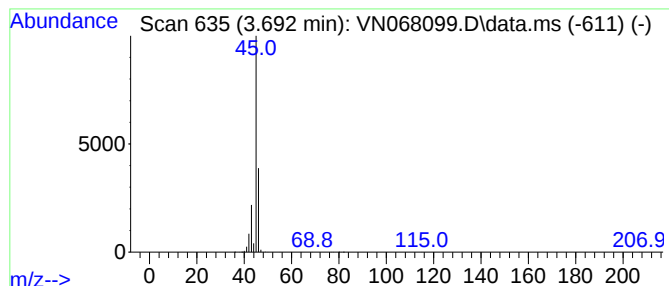
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Peak Number 2 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.692	116.84 ug/l	2110980	Pentafluorobenzene	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	64
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			Nitrogen dioxide	46	NO2	010102-44-0	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.587	2.587	71.6	ug/l	1293770	1	8.088	903387	50.0
Ethanol	3.692	116.8	ug/l	2110980	1	8.088	903387	50.0