

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112723\
 Data File : VN080277.D
 Acq On : 27 Nov 2023 16:00
 Operator : JC\MD
 Sample : 05546-01 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1145

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\82N111623W.M

Title : SW846 8260

Signal : TIC: VN080277.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.295	51	58	72	rBV	2723561	4134117	100.00%	38.719%
2	4.430	410	421	434	rBV2	28970	87406	2.11%	0.819%
3	7.230	888	897	906	rBV5	18463	53063	1.28%	0.497%
4	8.171	1046	1057	1061	rBV	168073	400474	9.69%	3.751%
5	8.229	1061	1067	1076	rVB	240753	544998	13.18%	5.104%
6	8.582	1113	1127	1137	rBV	162584	387085	9.36%	3.625%
7	9.100	1207	1215	1227	rVB	356806	741576	17.94%	6.945%
8	10.571	1453	1465	1472	rBV	601147	1097950	26.56%	10.283%
9	11.870	1675	1686	1696	rVB	573666	1045075	25.28%	9.788%
10	12.382	1766	1773	1784	rBV5	44368	108019	2.61%	1.012%
11	12.853	1844	1853	1863	rVB	523870	905634	21.91%	8.482%
12	13.341	1931	1936	1942	rVB2	28843	47545	1.15%	0.445%
13	13.794	2004	2013	2021	rBV	573187	977856	23.65%	9.158%
14	13.876	2021	2027	2035	rVV	87803	146355	3.54%	1.371%

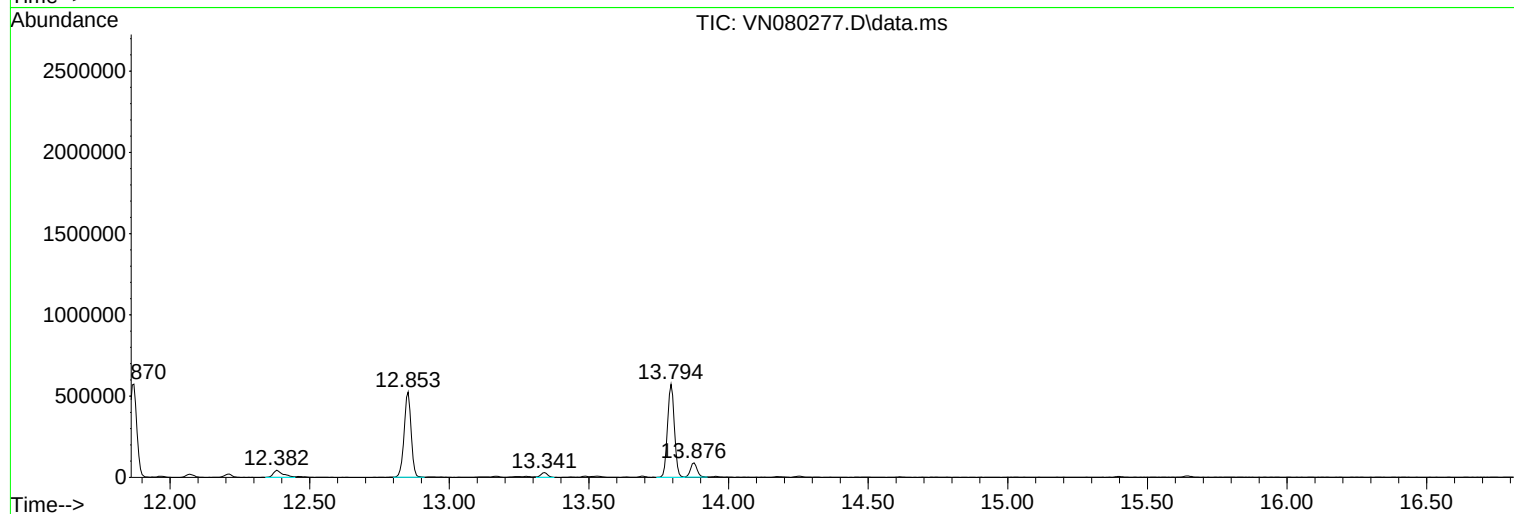
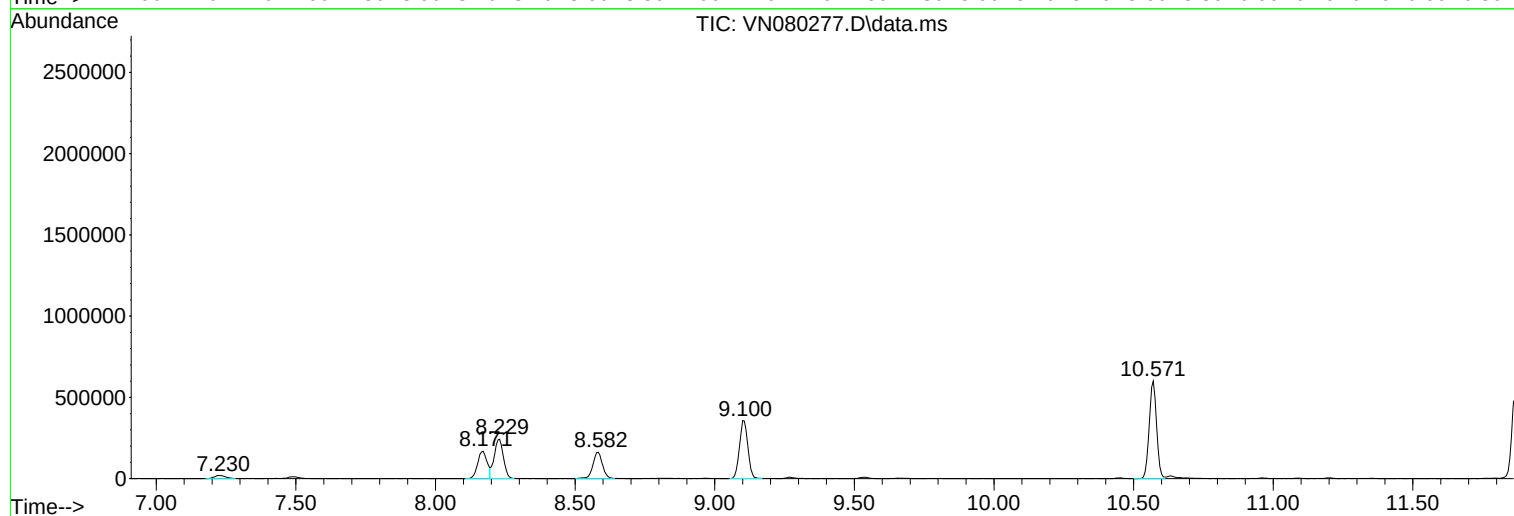
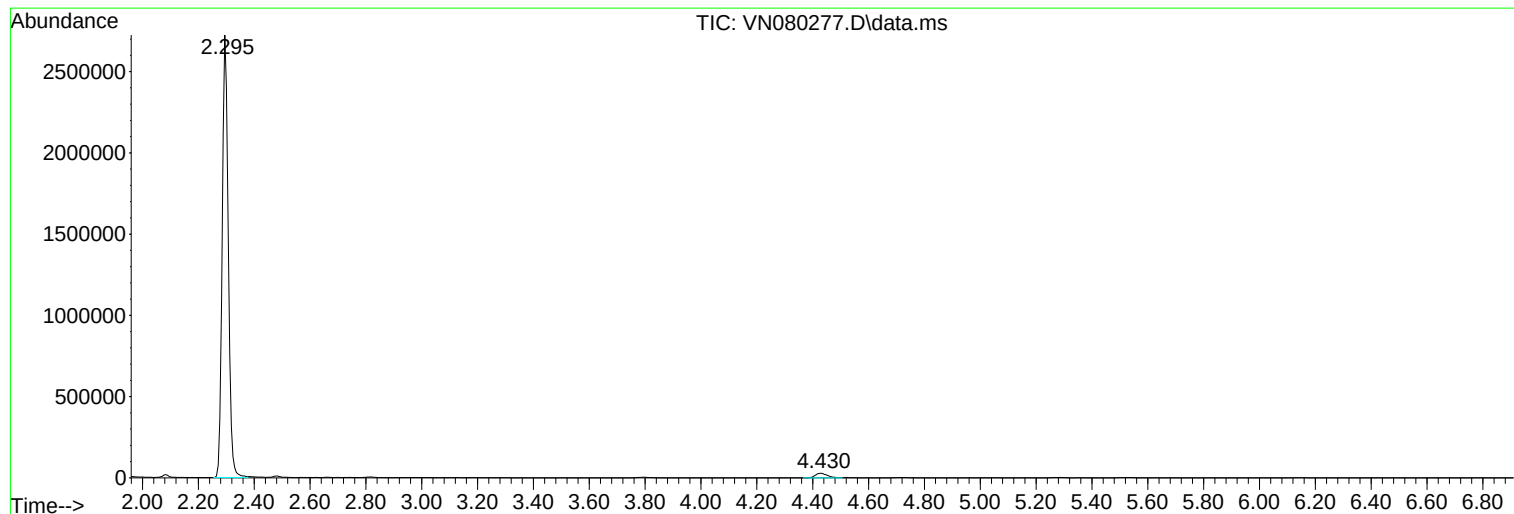
Sum of corrected areas: 10677153

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

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



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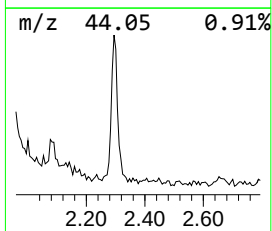
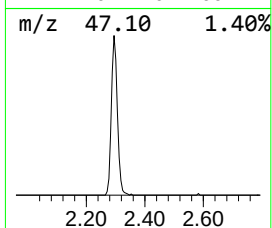
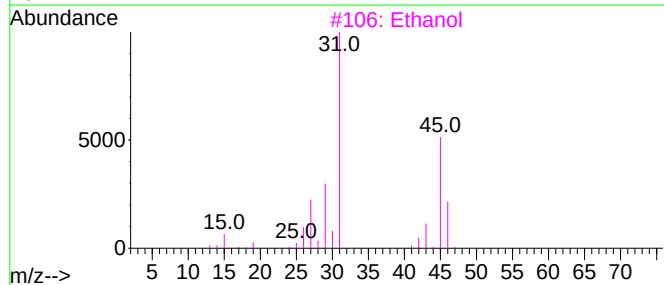
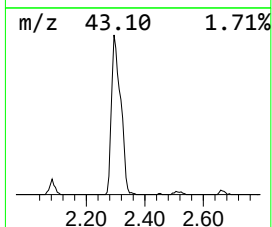
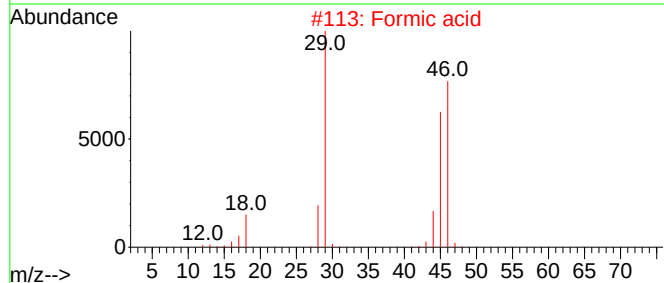
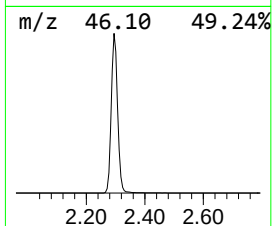
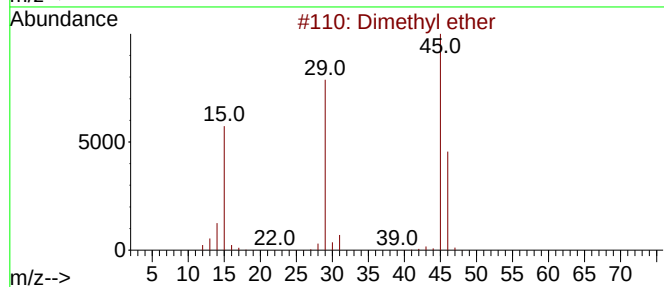
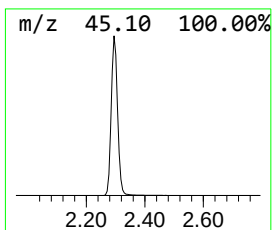
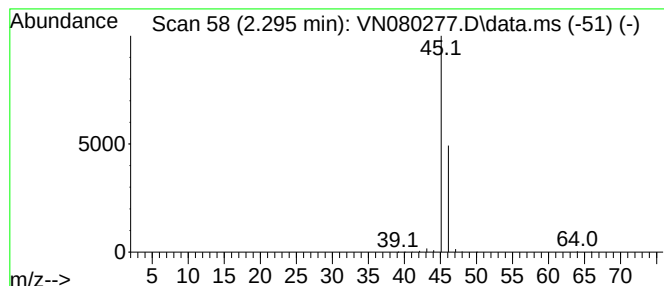
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Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	379.28 ug/l	4134120	Pentafluorobenzene	8.229

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dimethyl ether	46	C2H6O	000115-10-6	86
2		Formic acid	46	CH2O2	000064-18-6	7
3		Ethanol	46	C2H6O	000064-17-5	7
4		Oxalic acid	90	C2H2O4	000144-62-7	4
5		Methane, nitroso-	45	CH3NO	000865-40-7	3



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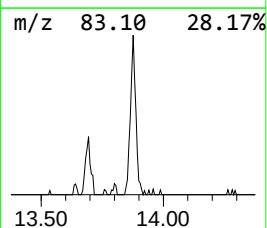
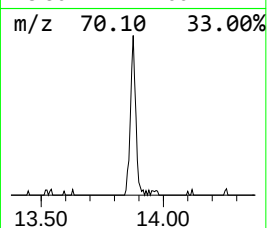
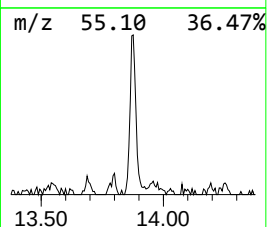
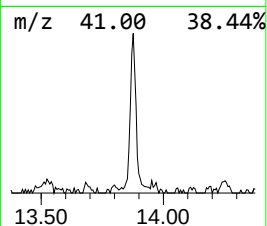
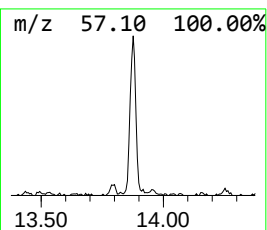
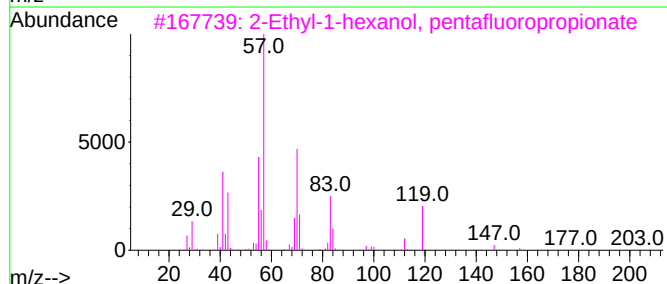
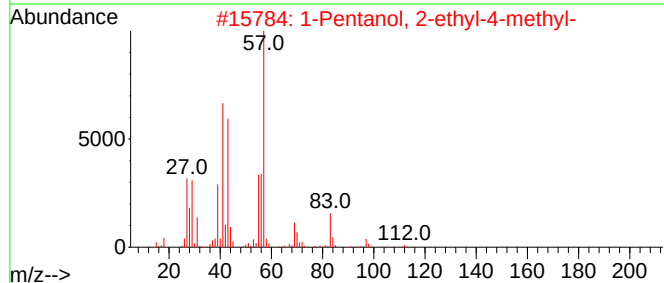
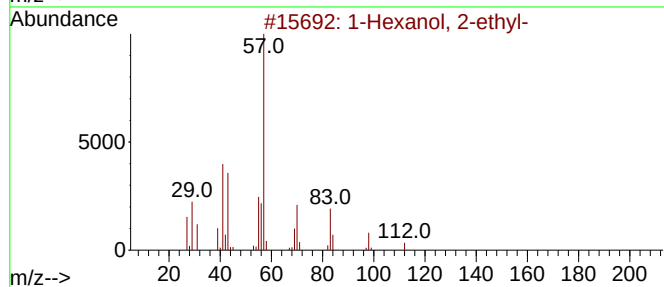
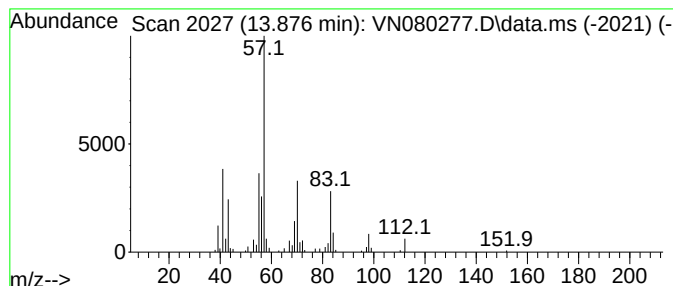
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Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.876	7.48 ug/l	146355	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59
3			2-Ethyl-1-hexanol, pentafluoropr...	276	C11H17F5O2	959012-82-9	53
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
5			2-Propyl-1-pentanol, pentafluoro...	276	C11H17F5O2	1000365-51-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	2.295	379.3	ug/l	4134120	1	8.229	544998	50.0
1-Hexanol, 2-et...	13.876	7.5	ug/l	146355	4	13.794	977856	50.0