

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052323\
 Data File : VN077819.D
 Acq On : 23 May 2023 16:18
 Operator : JC\MD
 Sample : 02840-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 GROUND-WATER

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\82N051523W.M

Title : SW846 8260

Signal : TIC: VN077819.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.089	18	23	38	rVB2	108077	182382	8.57%	1.628%
2	2.330	56	64	65	rBV4	20458	30587	1.44%	0.273%
3	2.400	65	76	78	rBV	55167	174409	8.20%	1.557%
4	2.818	142	147	156	rVB2	46748	100174	4.71%	0.894%
5	8.177	1047	1058	1062	rBV	296986	712153	33.47%	6.356%
6	8.230	1062	1067	1083	rVB2	520677	1177143	55.32%	10.507%
7	8.588	1117	1128	1140	rBV	298967	689115	32.39%	6.151%
8	9.106	1208	1216	1229	rBV	751718	1548284	72.77%	13.819%
9	10.571	1457	1465	1481	rBV	1123055	2127707	100.00%	18.991%
10	11.870	1678	1686	1700	rBV	1010892	1804405	84.81%	16.105%
11	12.859	1846	1854	1867	rVB	730951	1312498	61.69%	11.715%
12	13.800	2006	2014	2022	rBV	735512	1258719	59.16%	11.235%
13	14.794	2174	2183	2193	rVB9	15250	45108	2.12%	0.403%
14	15.647	2320	2328	2337	rBV2	19858	41198	1.94%	0.368%

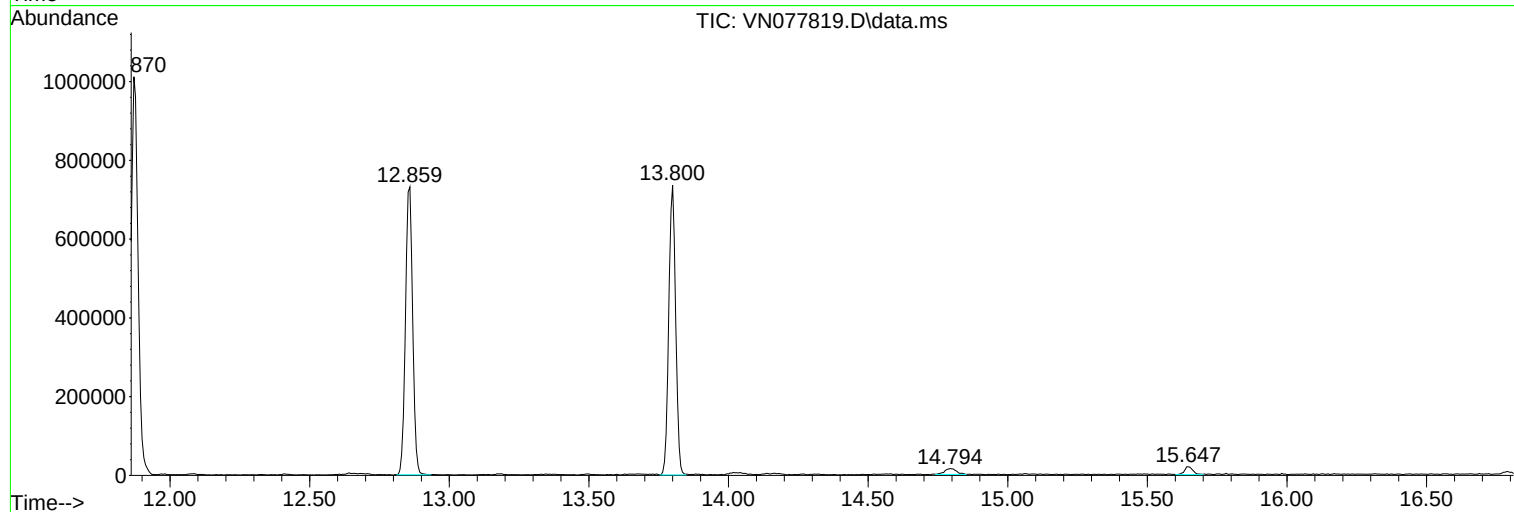
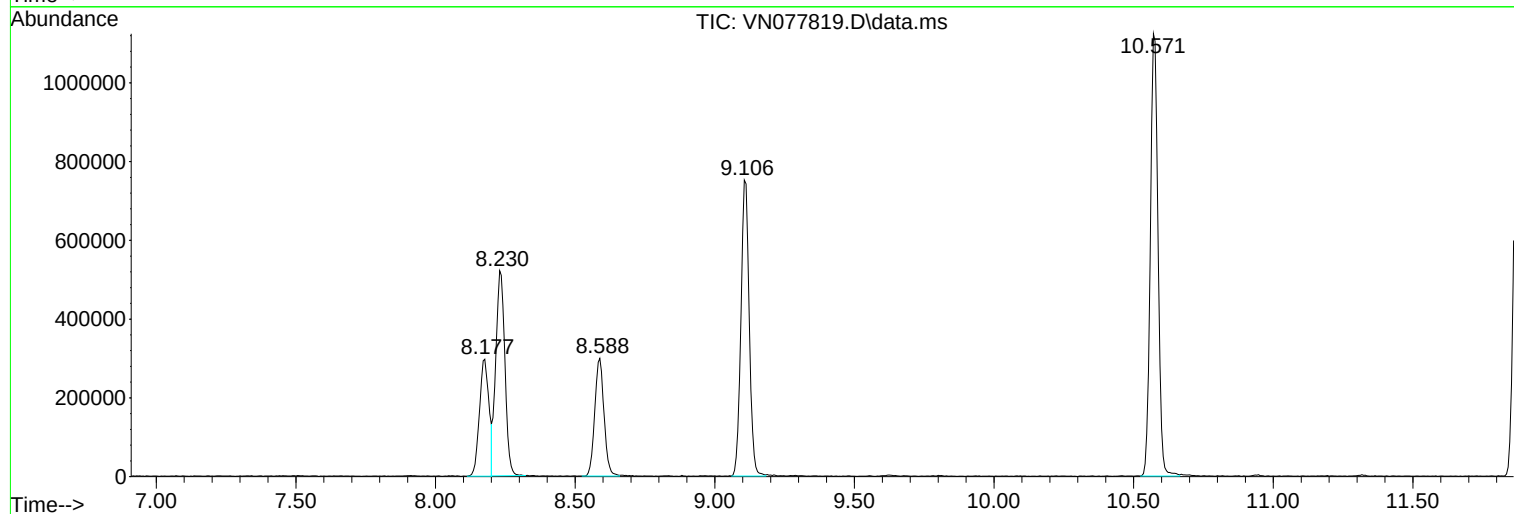
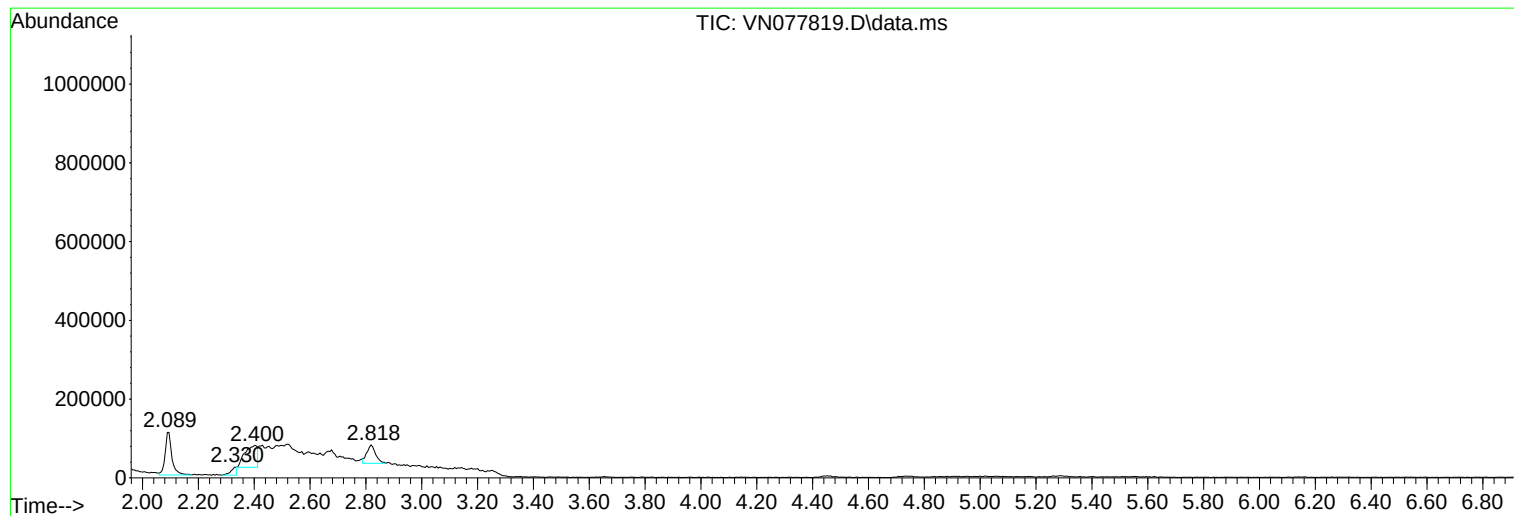
Sum of corrected areas: 11203882

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051523W.M
Quant Title : SW846 8260

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



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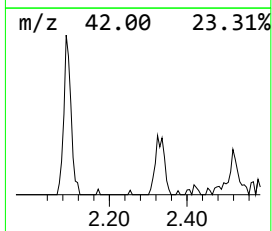
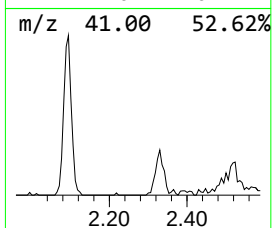
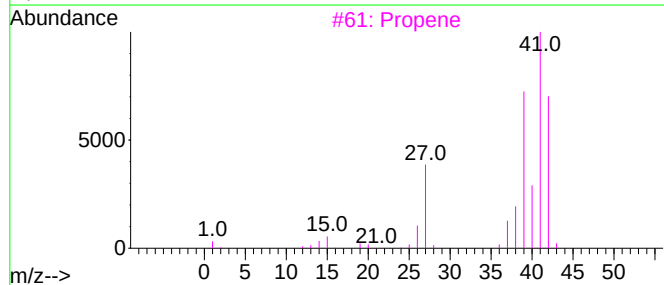
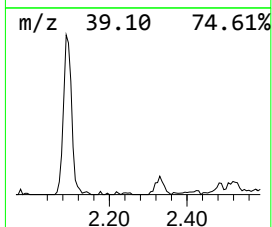
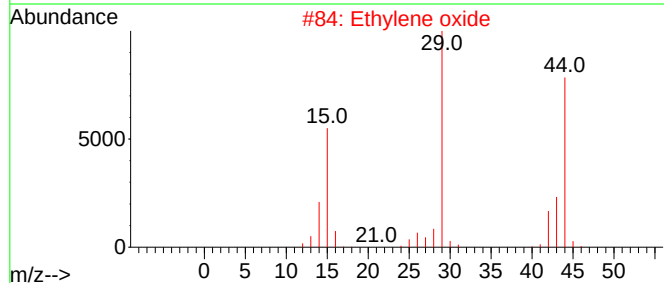
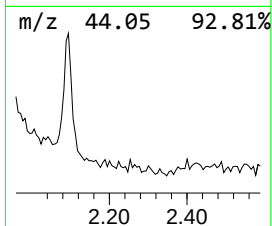
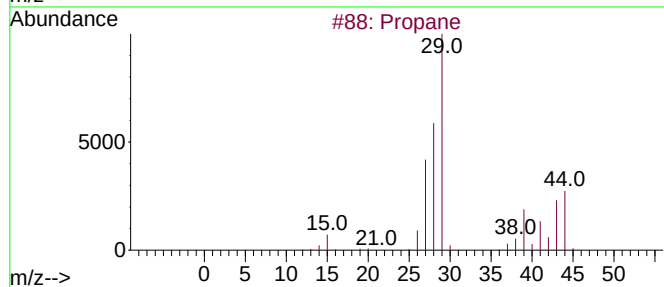
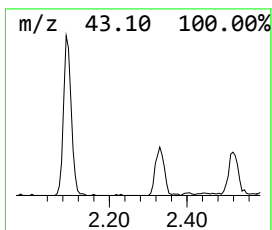
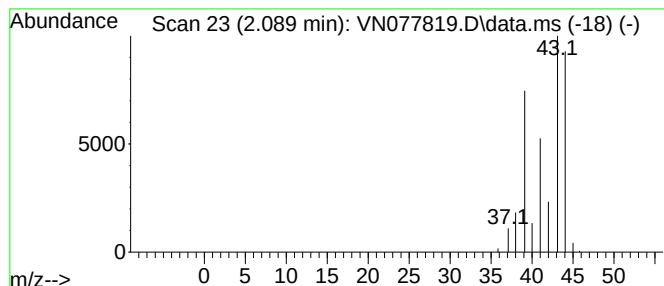
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Peak Number 1 Propane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.089	7.75 ug/l	182382	Pentafluorobenzene	8.230

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane		44	C3H8	000074-98-6	90
2	Ethylene oxide		44	C2H4O	000075-21-8	9
3	Propene		42	C3H6	000115-07-1	9
4	Acetaldehyde		44	C2H4O	000075-07-0	3
5	1-(Methylamino)propan-2-ol		89	C4H11NO	1000486-79-1	2



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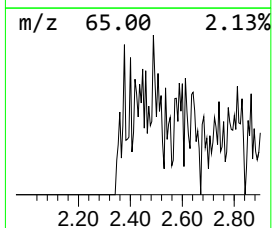
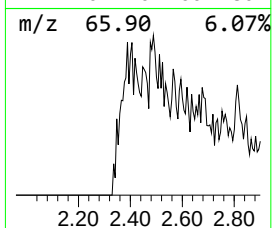
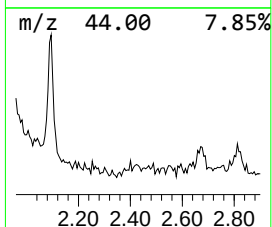
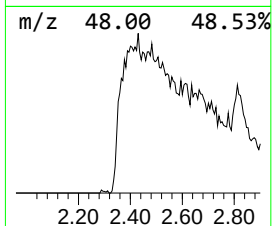
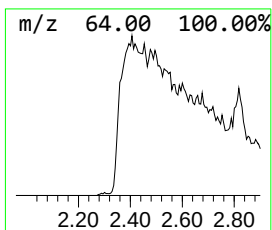
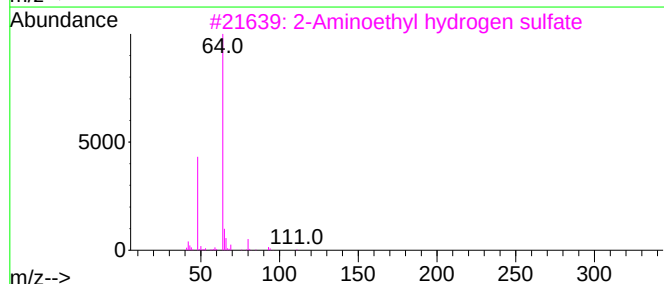
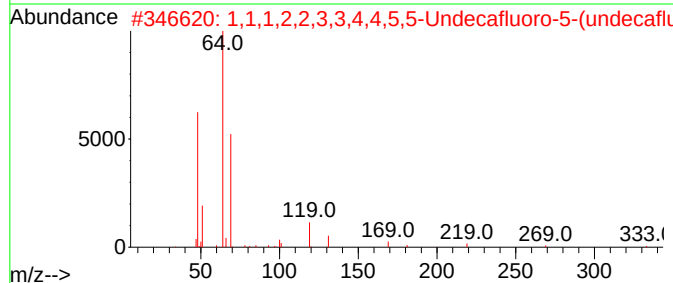
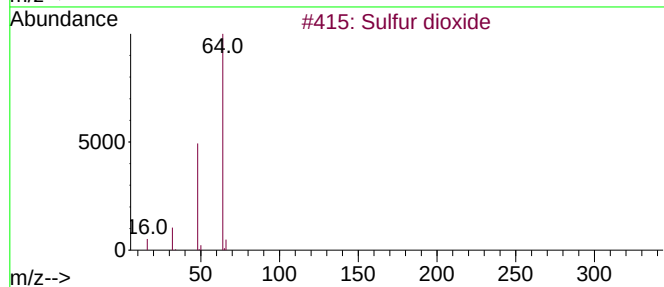
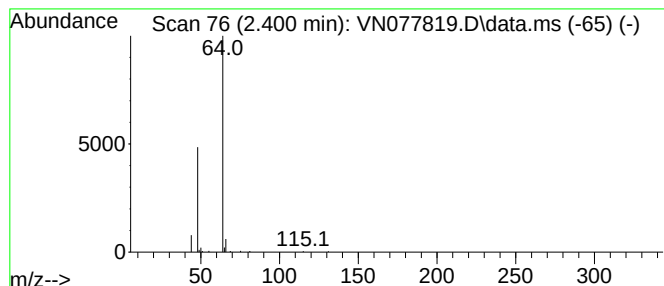
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Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.400	7.41 ug/l	174409	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			1,1,1,2,2,3,3,4,4,5,5-Undecafluor...	602	C10F22O2S	1000486-78-5	74
3			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	74
4			(N-(-2-Acetamido))-2-aminoethane...	182	C4H10N2O4S	007365-82-4	64
5			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane	2.089	7.8	ug/l	182382	1	8.230	1177140	50.0
Sulfur dioxide	2.400	7.4	ug/l	174409	1	8.230	1177140	50.0