

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101422\
 Data File : VN074906.D
 Acq On : 14 Oct 2022 12:23
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

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\82N101422W.M
 Title : SW846 8260

Signal : TIC: VN074906.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.312	40	44	52	rBV	112346	208553	5.15%	1.216%
2	2.824	126	131	132	rBV2	113779	150625	3.72%	0.879%
3	7.453	911	918	923	rBV	35705	75061	1.85%	0.438%
4	8.177	1031	1041	1046	rBV	520197	1242012	30.65%	7.244%
5	8.236	1046	1051	1063	rVB	572839	1289622	31.82%	7.522%
6	8.588	1102	1111	1124	rBV	612741	1430770	35.31%	8.345%
7	9.106	1190	1199	1209	rBV	807395	1700446	41.96%	9.918%
8	10.571	1438	1448	1459	rBV	2204862	4052574	100.00%	23.637%
9	11.871	1660	1669	1681	rBV	1252234	2296525	56.67%	13.395%
10	12.853	1826	1836	1846	rBV	1227875	2113150	52.14%	12.325%
11	13.735	1979	1986	1990	rBV6	30587	64443	1.59%	0.376%
12	13.794	1990	1996	2009	rVB	1323737	2250324	55.53%	13.125%
13	15.394	2264	2268	2274	rVB6	35939	60045	1.48%	0.350%
14	15.641	2299	2310	2317	rBV2	65536	159360	3.93%	0.929%
15	15.835	2338	2343	2345	rBV3	31675	51315	1.27%	0.299%

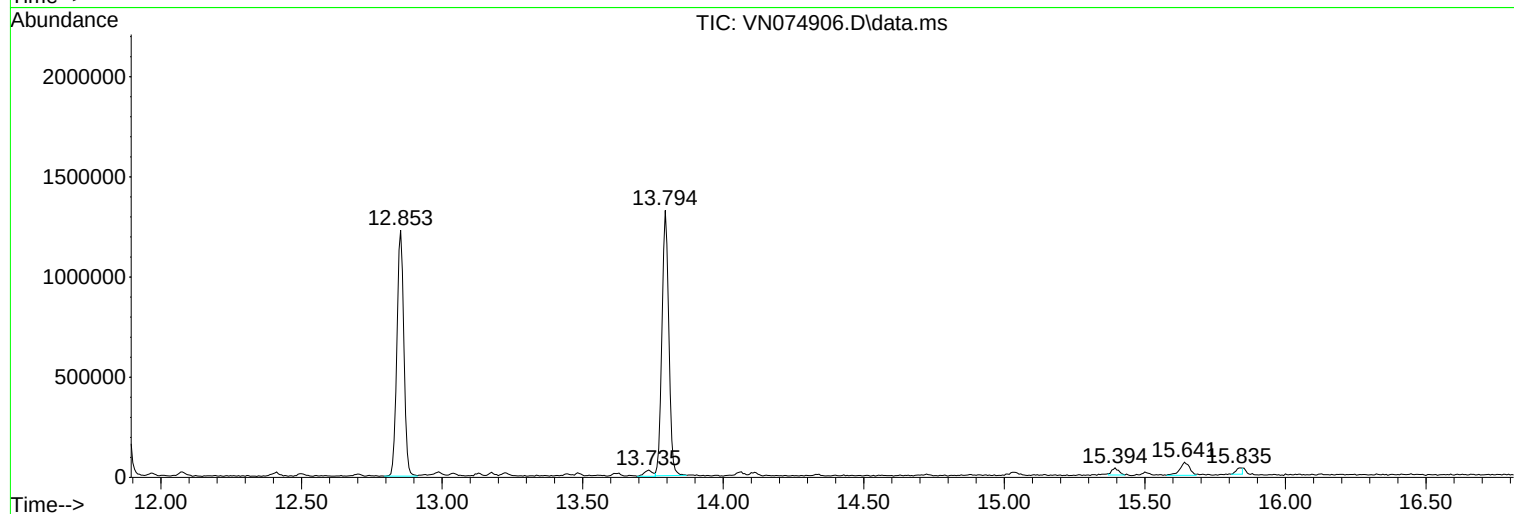
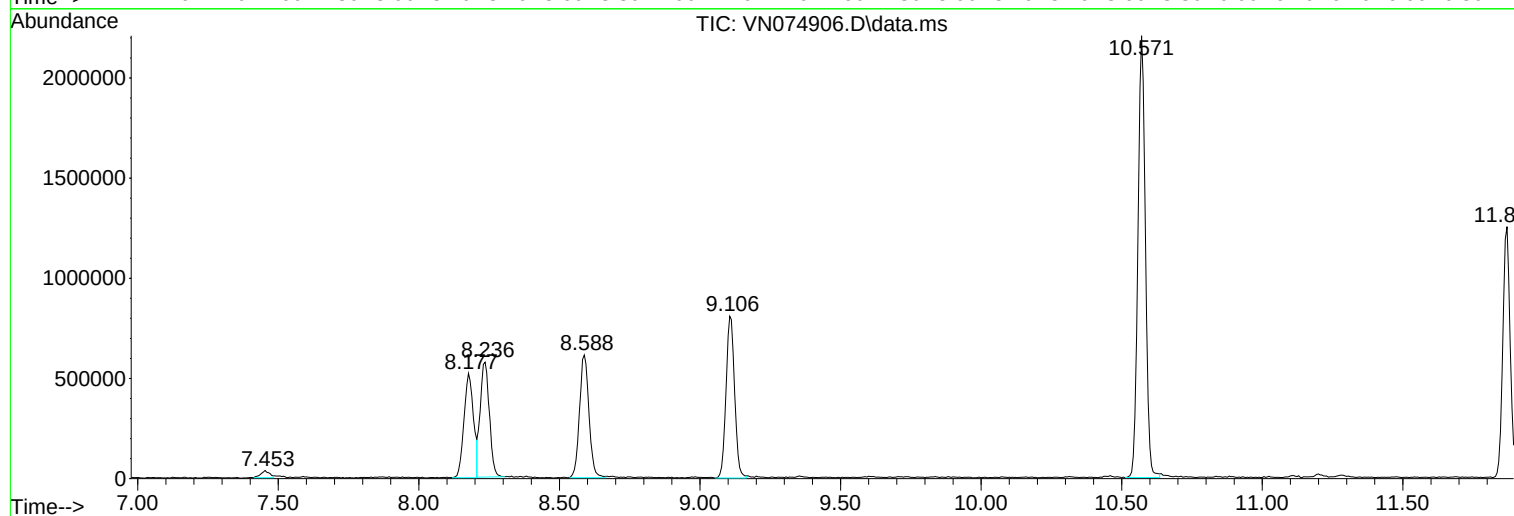
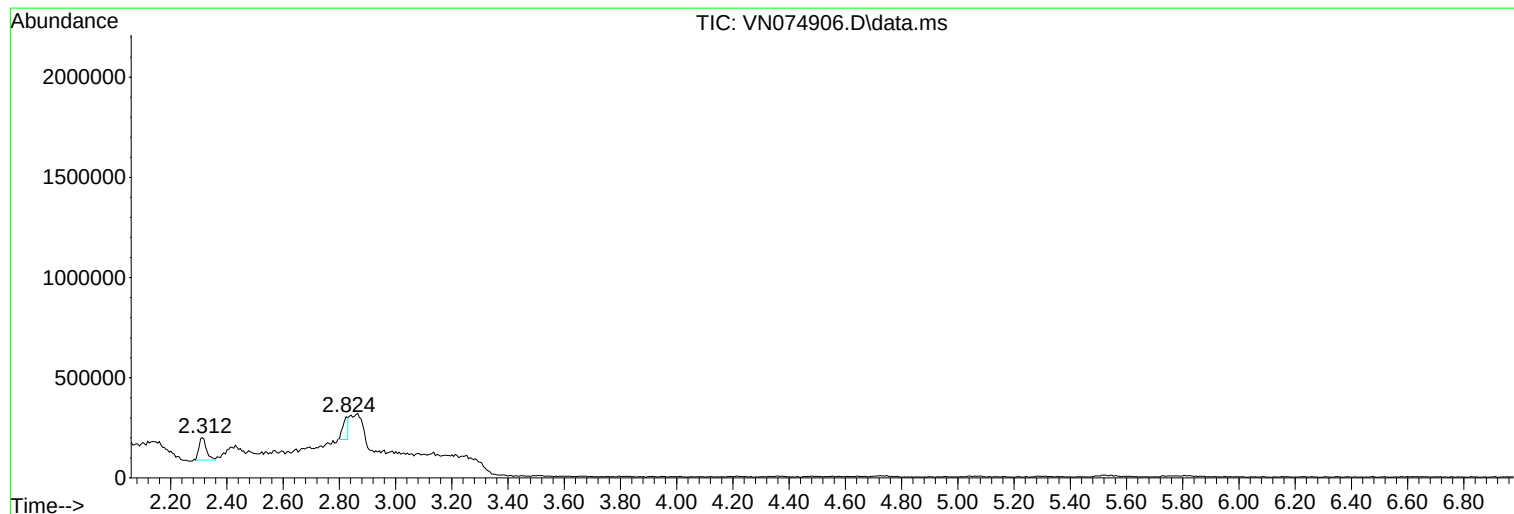
Sum of corrected areas: 17144825

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101422W.M
Quant Title : SW846 8260

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



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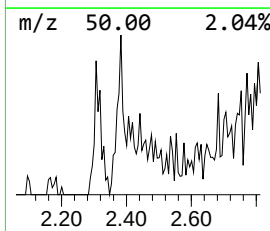
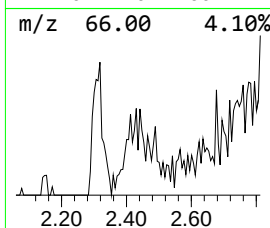
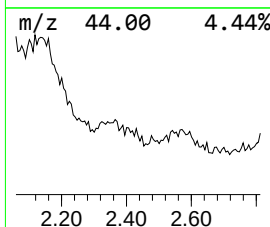
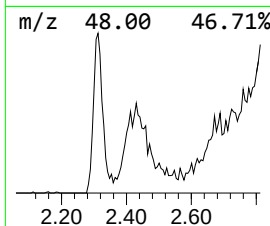
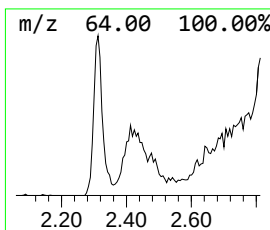
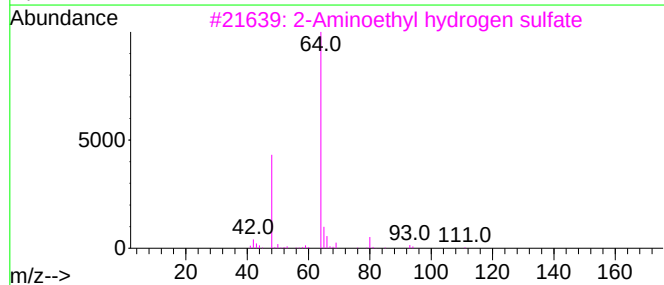
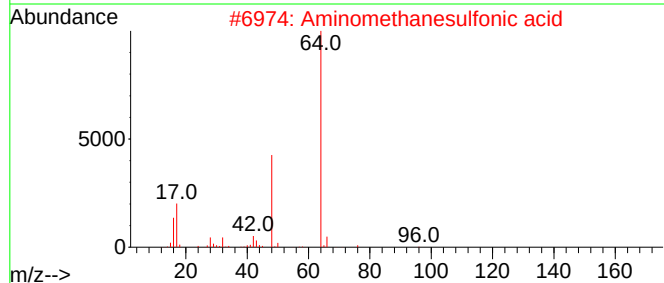
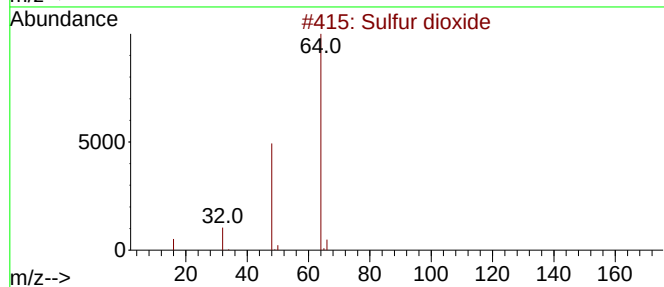
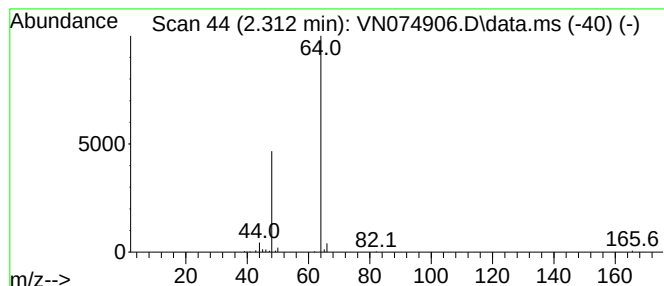
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.312	8.09 ug/l	208553	Pentafluorobenzene	8.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	74
4			1,1,1,2,2,3,3,4,4,5,5-Undecafluorooctane	602	C10F22O2S	1000486-78-5	64
5			(N-(-2-Acetamido))-2-aminoethane	182	C4H10N2O4S	007365-82-4	64



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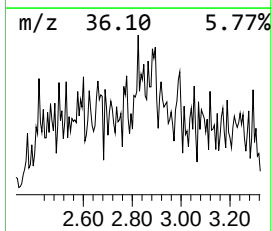
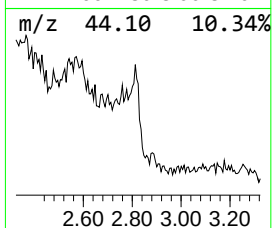
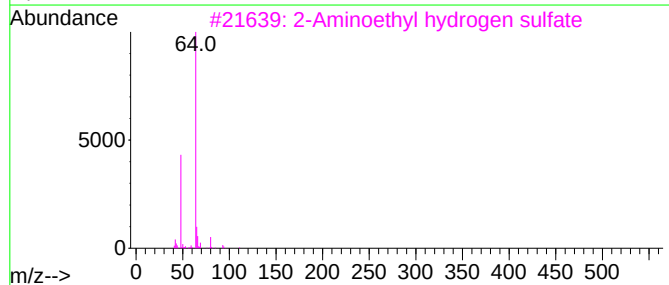
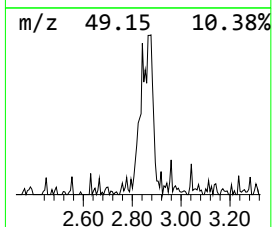
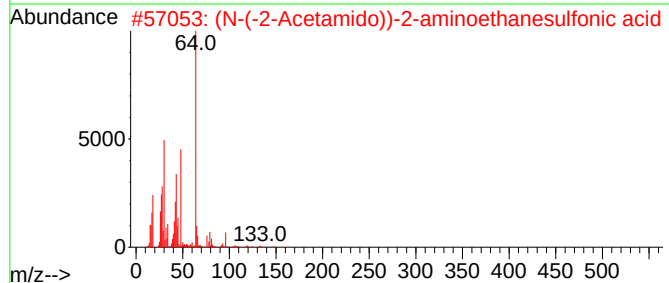
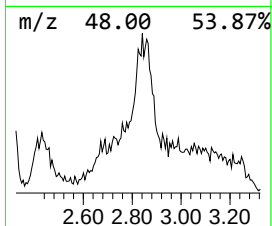
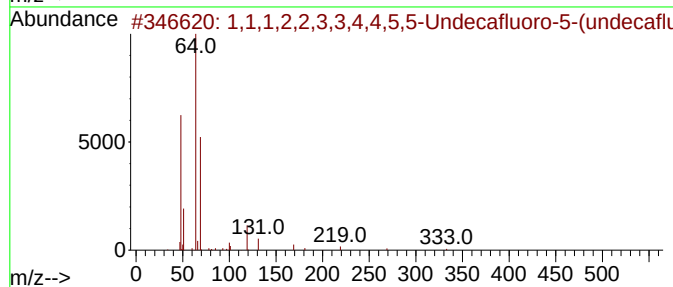
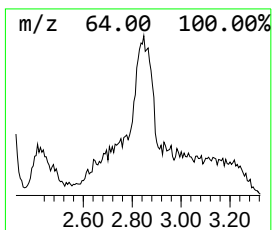
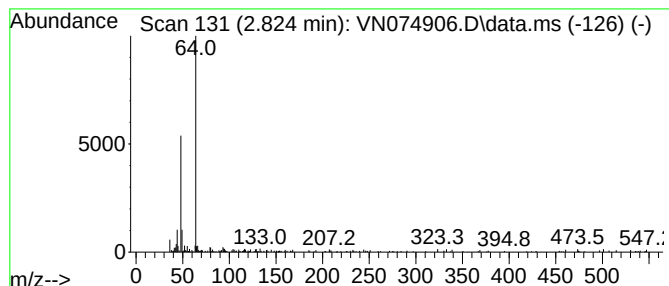
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Peak Number 2 unknown2.824 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.824	5.84 ug/l	150625	Pentafluorobenzene	8.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1,1,2,2,3,3,4,4,5,5-Undecafluoro-5-(undecafluoro-2-ylidene)-2,3-difluorobutane	602	C10F22O2S	1000486-78-5	64		
2	(N-(-2-Acetamido))-2-aminoethane-sulfonic acid	182	C4H10N2O4S	007365-82-4	43		
3	2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	43		
4	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	39		
5	L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	23		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.312	8.1	ug/l	208553	1	8.236	1289620	50.0
unknown2.824	2.824	5.8	ug/l	150625	1	8.236	1289620	50.0