

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091322\
 Data File : VN074447.D
 Acq On : 13 Sep 2022 20:58
 Operator : JC\MD
 Sample : N4492-19
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BR-01-180-200-090122-H

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\82N090922W.M
 Title : SW846 8260

Signal : TIC: VN074447.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.999	15	19	29	rBV2	41783	70018	5.65%	0.879%
2	2.199	47	53	58	rBV	100977	188742	15.22%	2.369%
3	2.287	64	68	69	rBV2	15616	16933	1.37%	0.213%
4	2.698	132	138	142	rBV3	45161	100635	8.12%	1.263%
5	4.116	367	379	390	rBV3	51952	148172	11.95%	1.860%
6	6.304	740	751	753	rBV5	6194	14436	1.16%	0.181%
7	7.245	897	911	920	rBV5	55647	164527	13.27%	2.065%
8	7.751	988	997	1003	rBV3	23327	57264	4.62%	0.719%
9	7.951	1021	1031	1036	rBV	189126	455343	36.73%	5.716%
10	8.016	1036	1042	1053	rVB	297189	650080	52.44%	8.160%
11	8.369	1092	1102	1113	rBV	212841	490327	39.55%	6.155%
12	8.904	1183	1193	1203	rBV	448147	916464	73.93%	11.504%
13	9.151	1227	1235	1242	rBV6	26842	58885	4.75%	0.739%
14	10.380	1435	1444	1452	rBV	690074	1239689	100.00%	15.561%
15	10.445	1452	1455	1461	rVB	14153	23862	1.92%	0.300%
16	11.686	1657	1666	1679	rBV	709768	1225285	98.84%	15.380%
17	12.674	1826	1834	1845	rBV	599857	981540	79.18%	12.321%
18	13.615	1987	1994	2003	rBV	700473	1147654	92.58%	14.406%
19	13.721	2006	2012	2017	rVB4	9037	16842	1.36%	0.211%

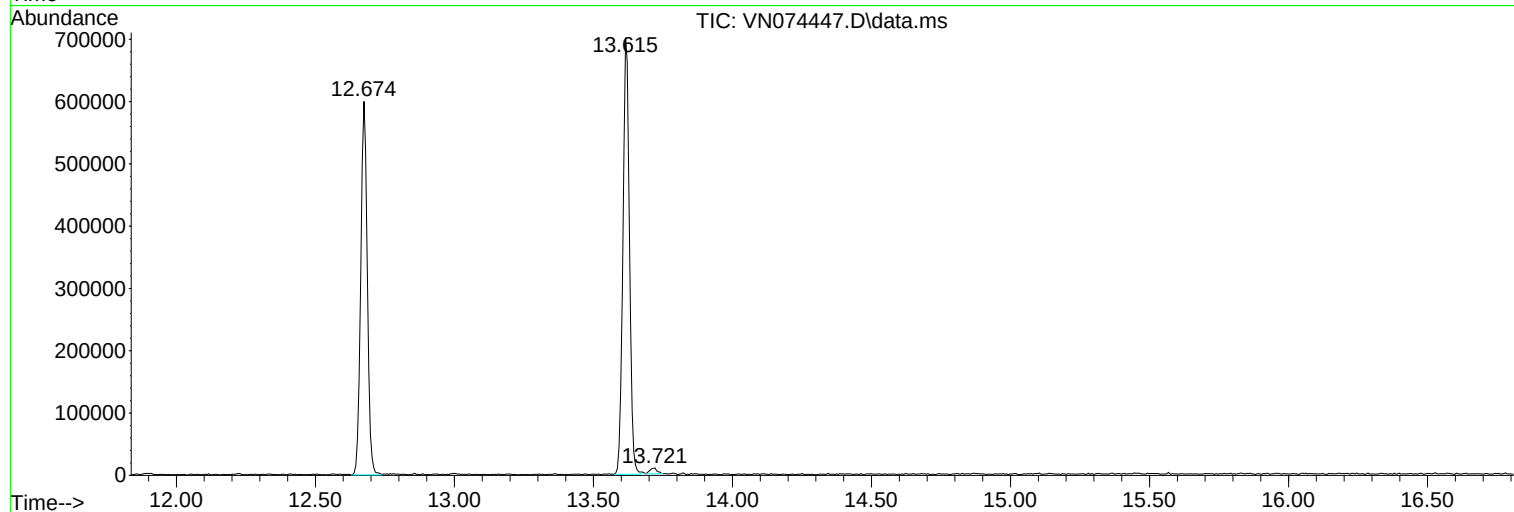
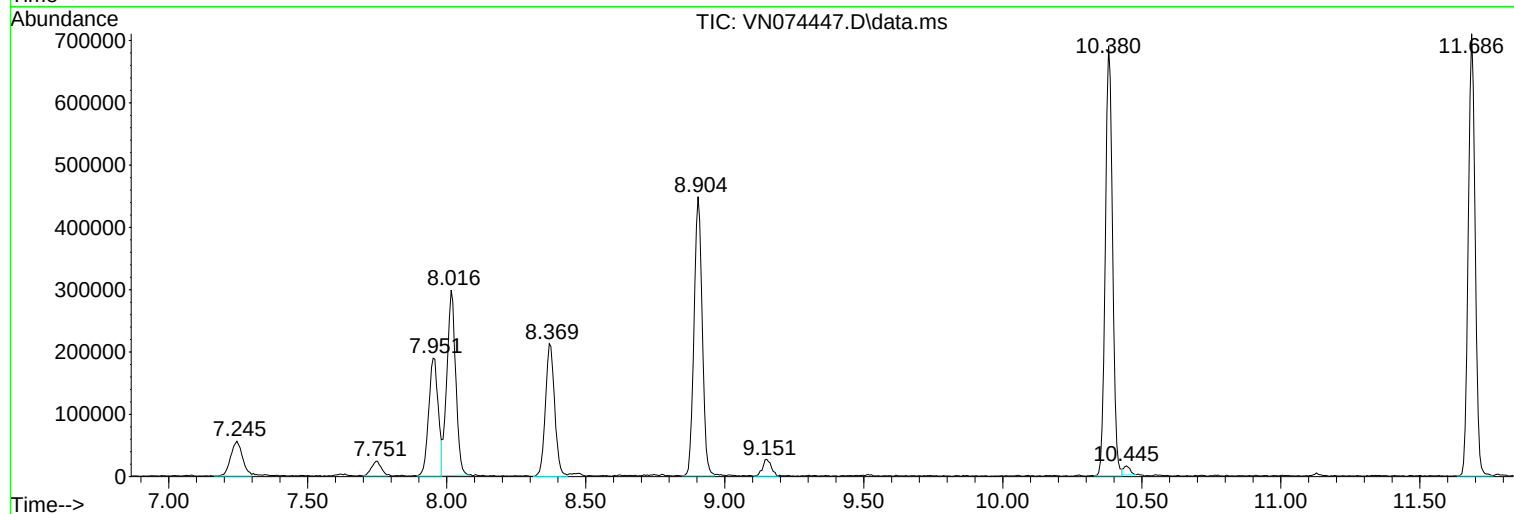
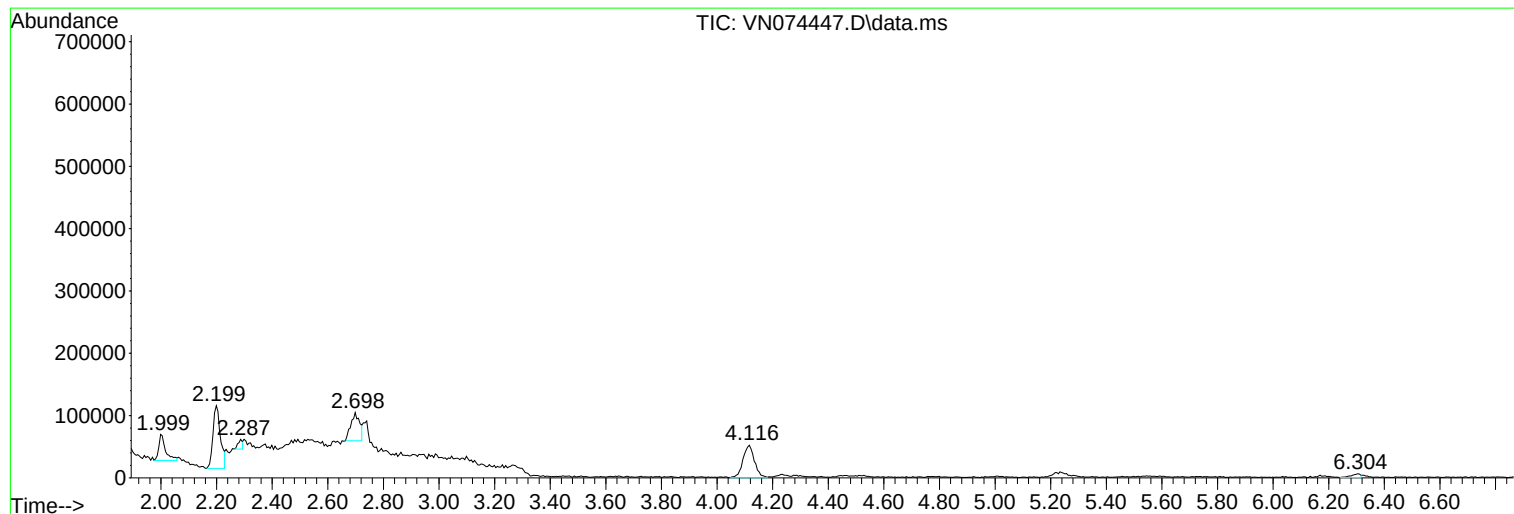
Sum of corrected areas: 7966698

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Quant Title : SW846 8260

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



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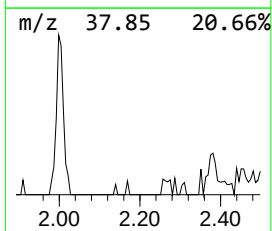
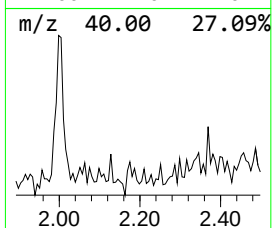
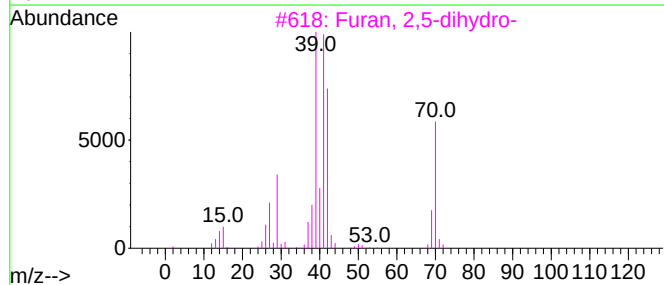
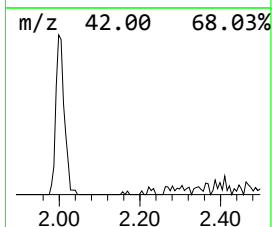
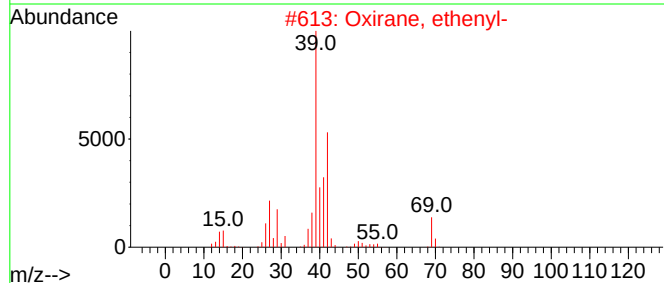
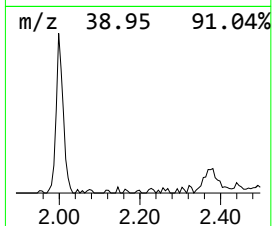
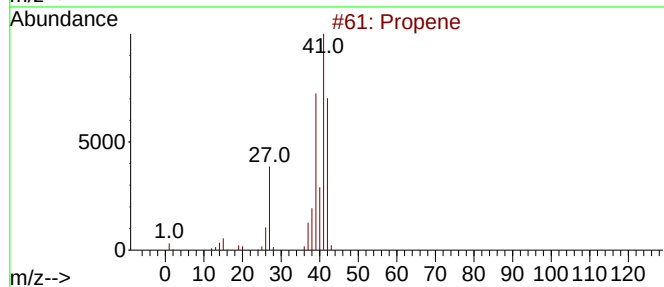
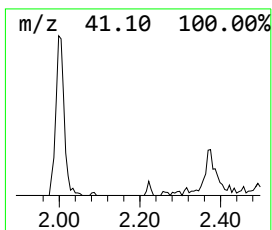
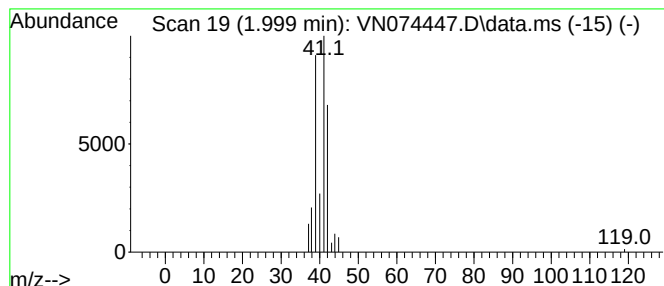
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
Quant Title : SW846 8260

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

Peak Number 1 Propene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.999	5.39 ug/l	70018	Pentafluorobenzene	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Oxirane, ethenyl-	70	C4H6O	000930-22-3	83
3			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	83
4			2-Butenal, (E)-	70	C4H6O	000123-73-9	83
5			3-Butenoic acid	86	C4H6O2	000625-38-7	83



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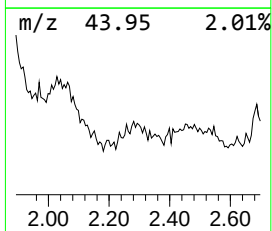
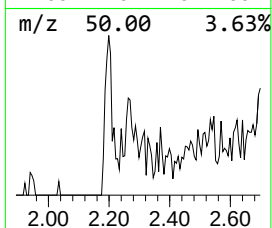
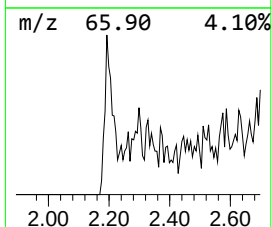
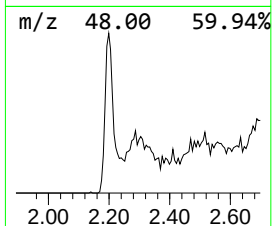
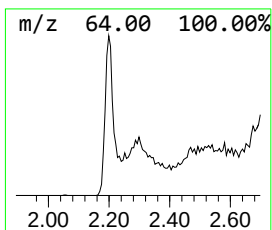
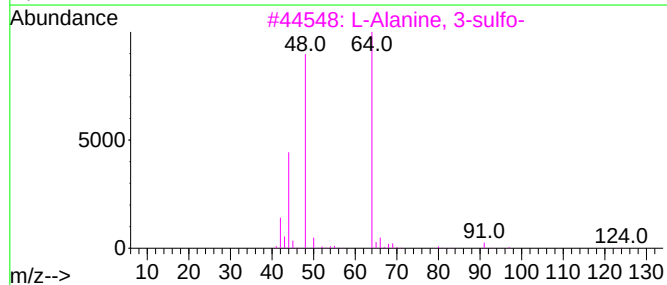
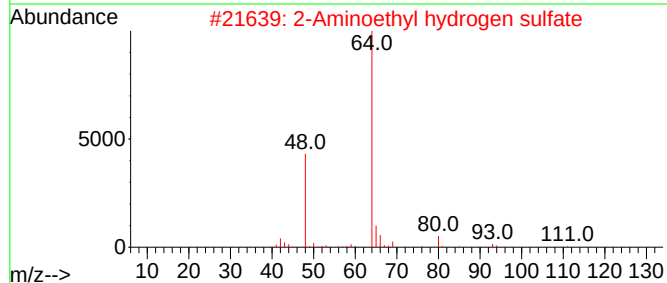
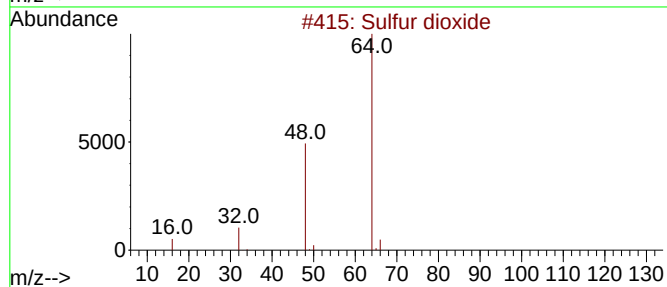
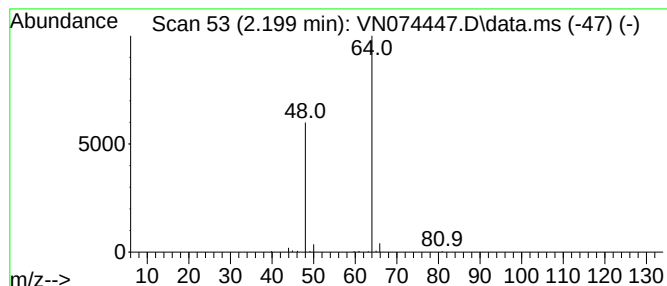
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Peak Number 2 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	14.52 ug/l	188742	Pentafluorobenzene	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			2-Aminoethyl hydrogen sulfate	141	C2H7N04S	000926-39-6	83
3			L-Alanine, 3-sulfo-	169	C3H7N05S	000498-40-8	64
4			Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	9
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.999	5.4	ug/l	70018	1	8.016	650080	50.0
Sulfur dioxide	2.199	14.5	ug/l	188742	1	8.016	650080	50.0