

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091322\
 Data File : VN074435.D
 Acq On : 13 Sep 2022 16:02
 Operator : JC\MD
 Sample : N4588-05 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-1667

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: VN074435.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.205	48	54	61	rBV2	49348	128341	9.50%	1.584%
2	2.299	64	70	71	rBV3	13363	26213	1.94%	0.324%
3	2.546	108	112	119	rVB	66442	113790	8.43%	1.405%
4	2.687	131	136	138	rBV2	43573	68458	5.07%	0.845%
5	3.640	291	298	309	rBV2	28643	76428	5.66%	0.943%
6	7.234	900	909	911	rBV2	17083	31131	2.31%	0.384%
7	7.951	1020	1031	1036	rBV	211907	485563	35.96%	5.993%
8	8.016	1036	1042	1054	rVB	317234	710958	52.65%	8.776%
9	8.192	1064	1072	1080	rBV3	11763	28779	2.13%	0.355%
10	8.369	1091	1102	1111	rBV2	223716	513060	37.99%	6.333%
11	8.904	1184	1193	1210	rBV	485170	983790	72.85%	12.143%
12	10.381	1434	1444	1453	rBV	749176	1350362	100.00%	16.668%
13	11.686	1658	1666	1677	rBV	742934	1303665	96.54%	16.092%
14	12.675	1827	1834	1844	rVB2	617455	1037891	76.86%	12.811%
15	13.616	1987	1994	2001	rBV	709875	1199180	88.80%	14.802%
16	13.686	2001	2006	2009	rVV6	16288	28197	2.09%	0.348%
17	15.639	2332	2338	2343	rVB4	9560	15700	1.16%	0.194%

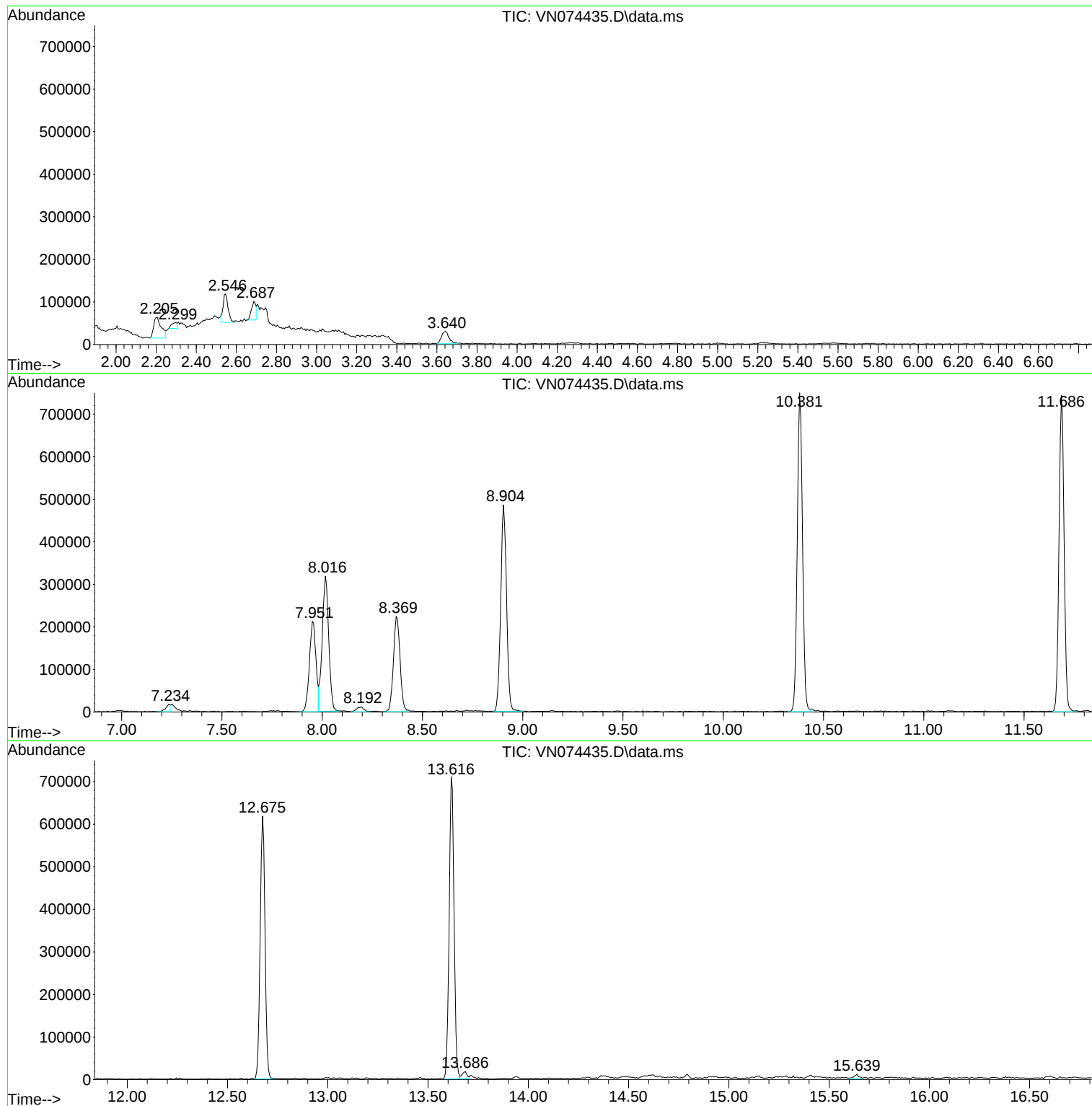
Sum of corrected areas: 8101506

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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



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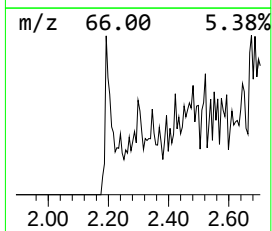
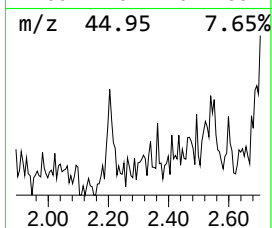
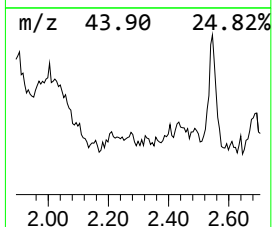
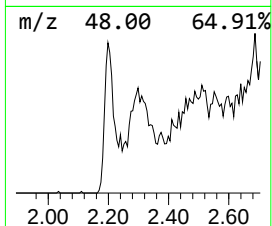
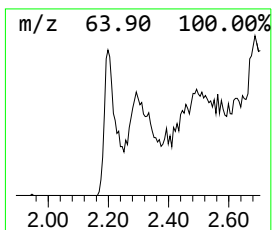
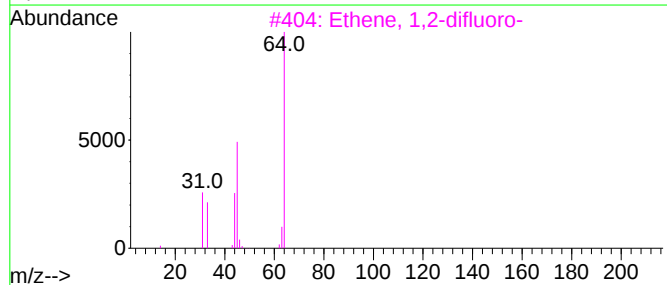
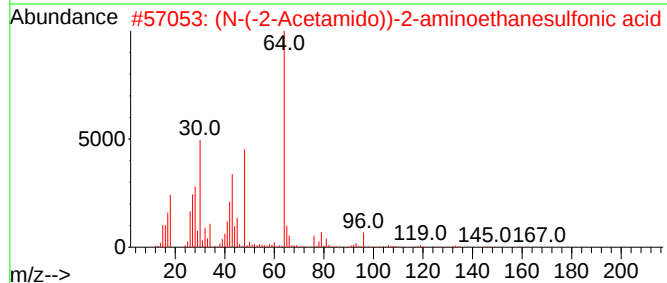
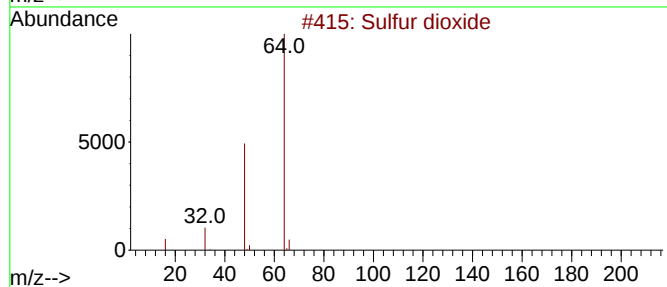
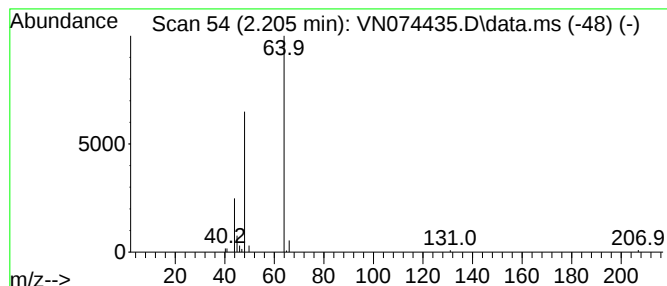
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.205	9.03 ug/l	128341	Pentafluorobenzene	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	86
2			(N-(-2-Acetamido))-2-aminoethane...	182	C4H10N2O4S	007365-82-4	43
3			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	40
4			4,6-Diamino-5-pyrimidinyl hydrog...	206	C4H6N4O4S	071525-41-2	9
5			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9



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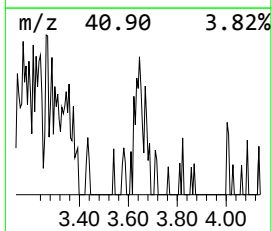
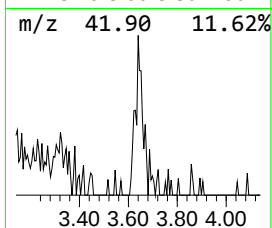
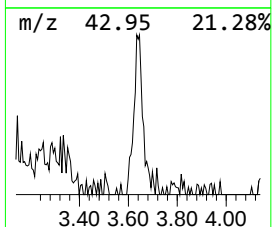
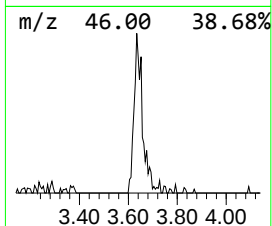
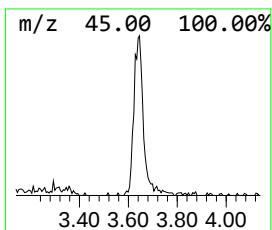
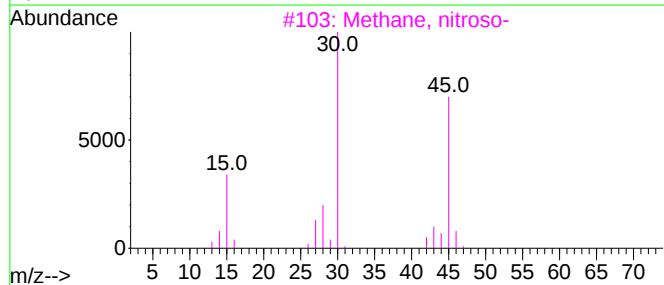
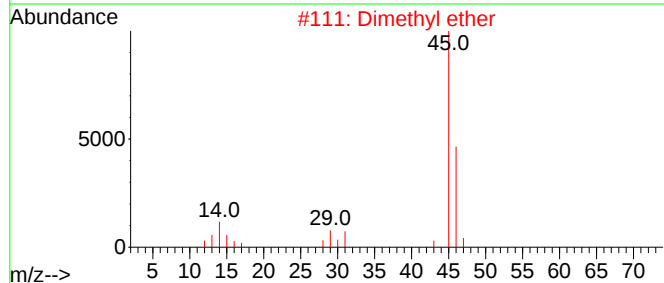
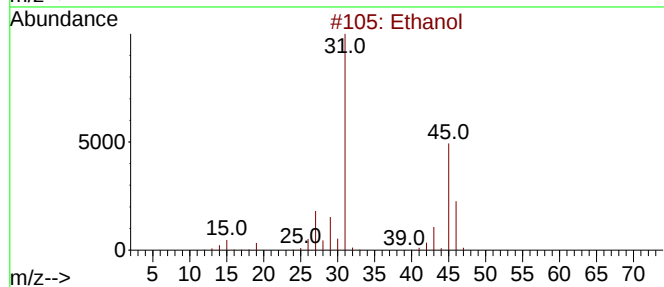
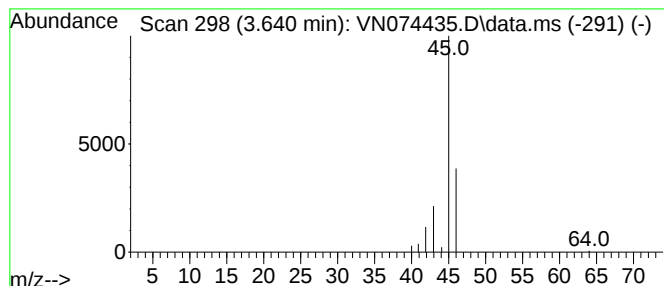
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Peak Number 3 Ethanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.640	5.38 ug/l	76428	Pentafluorobenzene	8.016	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol	46	C2H6O	000064-17-5	74
2	Dimethyl ether	46	C2H6O	000115-10-6	5
3	Methane, nitroso-	45	CH3NO	000865-40-7	4
4	4-Penten-2-ol	86	C5H10O	000625-31-0	4
5	Formic acid	46	CH2O2	000064-18-6	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.205	9.0	ug/l	128341	1	8.016	710958	50.0
Ethanol	3.640	5.4	ug/l	76428	1	8.016	710958	50.0