

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051122\
 Data File : VN072416.D
 Acq On : 11 May 2022 14:51
 Operator : JC\MD
 Sample : N2763-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TB-20220509

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\82N051022W.M

Title : SW846 8260

Signal : TIC: VN072416.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	35	42	64	rBV3	48719	164980	12.08%	2.169%
2	2.763	123	132	137	rVB4	8858	19551	1.43%	0.257%
3	8.022	1016	1026	1031	rBV2	174548	429918	31.49%	5.652%
4	8.081	1031	1036	1050	rVB	296230	663466	48.59%	8.722%
5	8.434	1087	1096	1107	rBV	194746	424072	31.06%	5.575%
6	8.963	1176	1186	1202	rBV	463671	963770	70.58%	12.670%
7	10.439	1429	1437	1450	rBV	732855	1342876	98.35%	17.654%
8	11.739	1650	1658	1674	rBV	791096	1365465	100.00%	17.951%
9	12.727	1818	1826	1834	rBV	605118	1040763	76.22%	13.682%
10	13.669	1979	1986	1997	rBV	680520	1159020	84.88%	15.237%
11	15.504	2291	2298	2308	rVB2	15899	32906	2.41%	0.433%

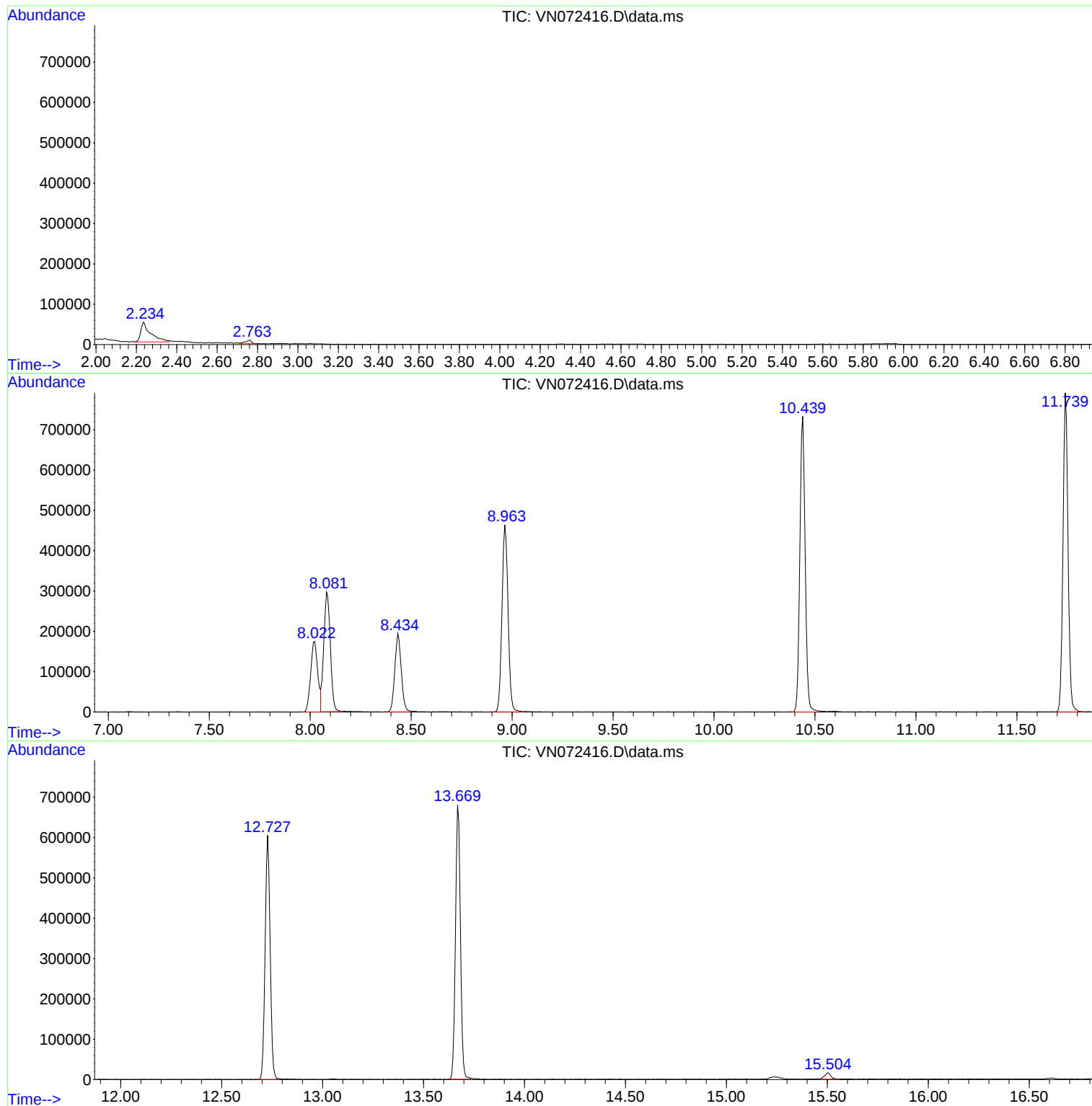
Sum of corrected areas: 7606787

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

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



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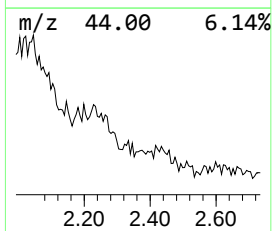
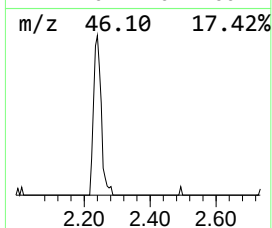
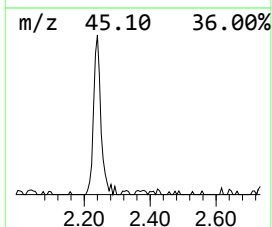
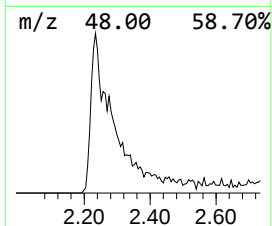
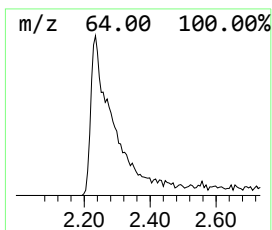
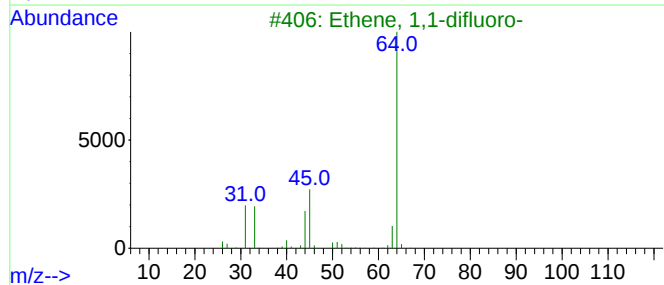
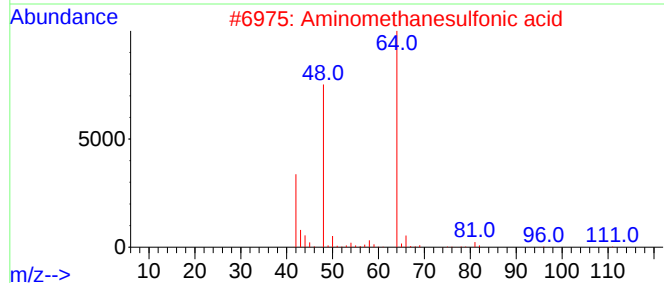
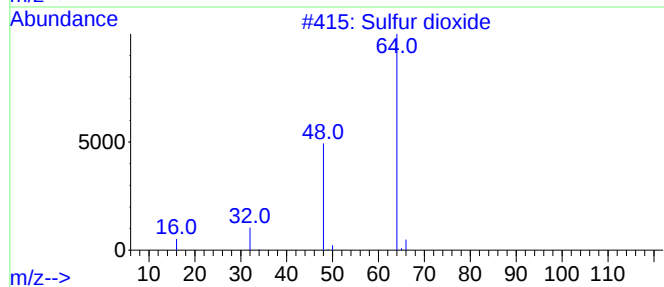
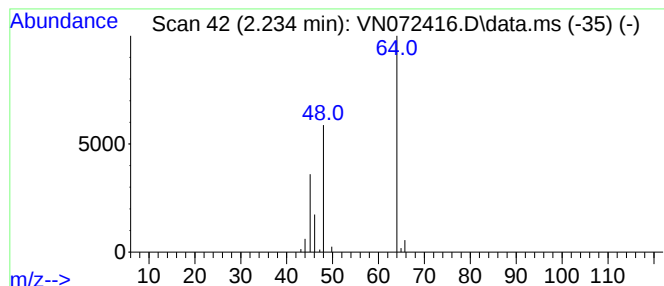
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	12.43 ug/l	164980	Pentafluorobenzene	8.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	78
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	40
4			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	9
5			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.234	12.4	ug/l	164980	1	8.087	663466	50.0