

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111924\
 Data File : VN084947.D
 Acq On : 19 Nov 2024 15:15
 Operator : JC\MD
 Sample : P4845-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FSND-MW-B-3-20241112

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\82N103024W.M
 Title : SW846 8260

Signal : TIC: VN084947.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.295	50	58	68	rBV2	24987	57452	6.06%	1.078%
2	2.865	144	155	158	rBV5	10102	28220	2.98%	0.529%
3	4.436	411	422	434	rBV	16046	44578	4.71%	0.836%
4	8.165	1046	1056	1060	rBV	138363	326511	34.47%	6.124%
5	8.224	1060	1066	1076	rVB	240649	534758	56.45%	10.030%
6	8.577	1117	1126	1135	rBV2	154758	345877	36.51%	6.487%
7	9.100	1205	1215	1225	rBV	353691	730981	77.16%	13.710%
8	10.565	1455	1464	1473	rBV	518541	947303	100.00%	17.767%
9	11.100	1549	1555	1562	rVB2	32329	57829	6.10%	1.085%
10	11.865	1677	1685	1699	rBV	486493	845897	89.30%	15.865%
11	12.847	1844	1852	1865	rVB	390459	653559	68.99%	12.258%
12	13.794	2004	2013	2022	rBV	437150	758802	80.10%	14.232%

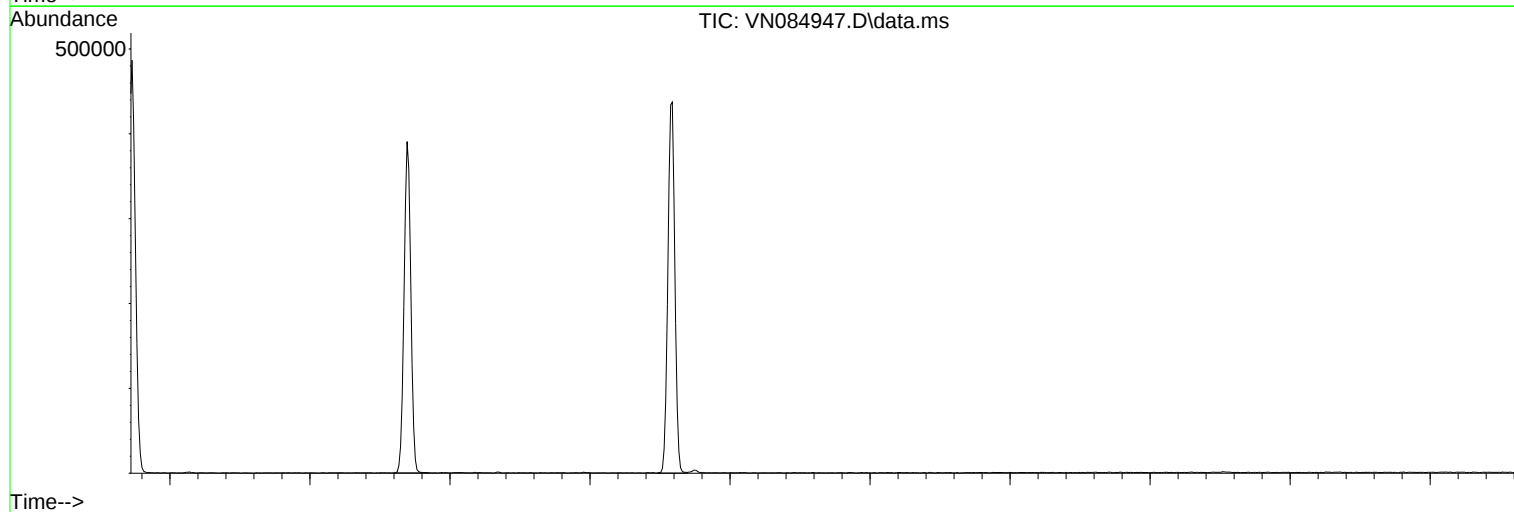
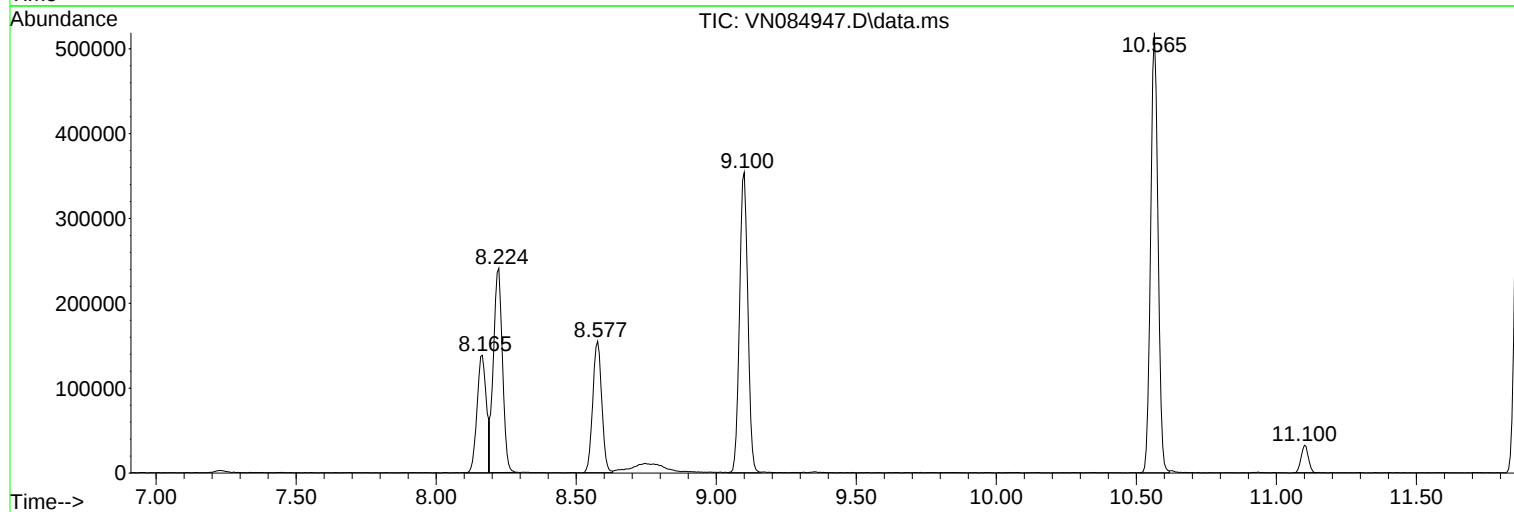
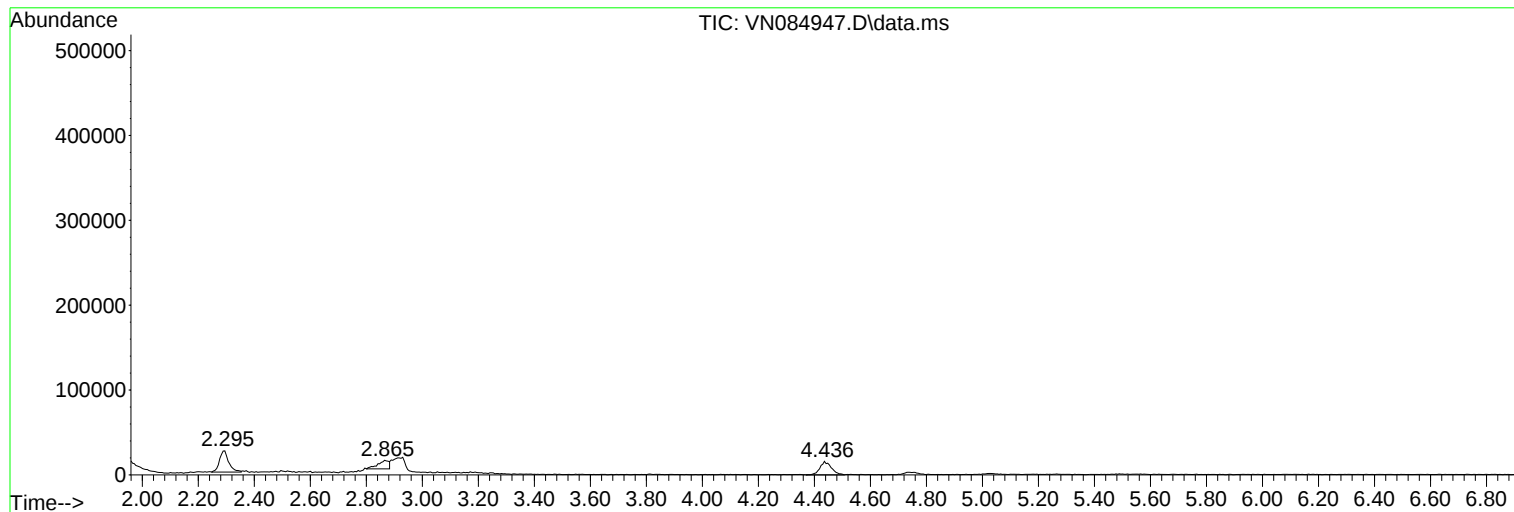
Sum of corrected areas: 5331767

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260

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



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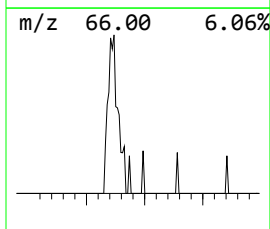
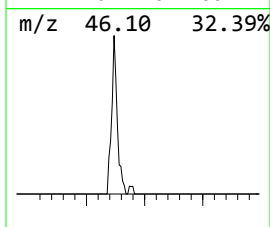
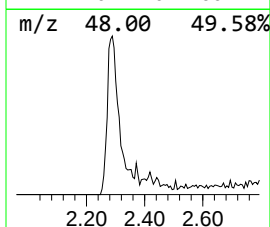
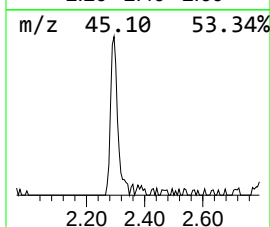
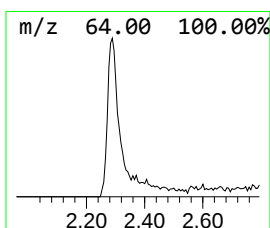
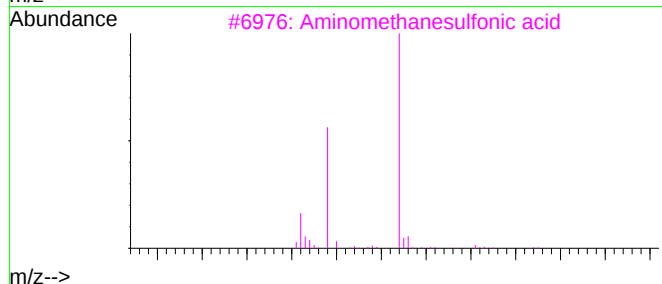
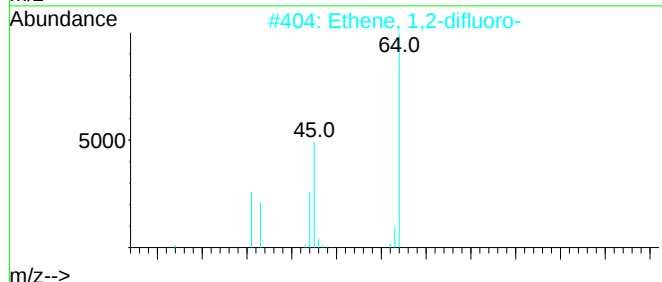
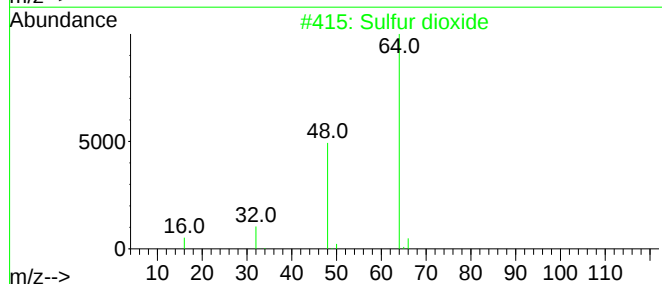
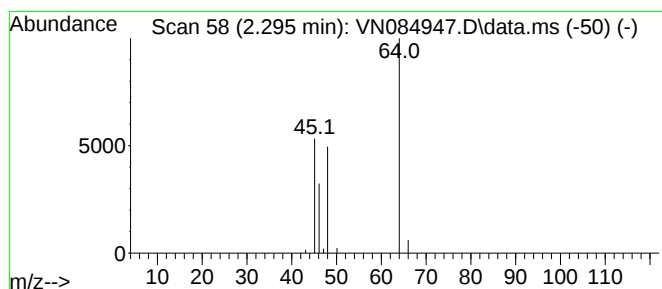
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	5.37 ug/l	57452	Pentafluorobenzene	8.224

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfur dioxide	64	O2S	007446-09-5	56
2	Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	9
3	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
4	L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
5	Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Sulfur dioxide	2.295	5.4	ug/l	57452	1	8.224	534758	50.0