

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
 Data File : VN071757.D
 Acq On : 01 Apr 2022 16:55
 Operator : JC\MD
 Sample : N2090-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-51

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\82N033022W.M
 Title : SW846 8260

Signal : TIC: VN071757.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.263	37	47	63	rBV6	54559	255218	7.13%	1.365%
2	3.134	189	195	202	rVB3	18361	41909	1.17%	0.224%
3	4.257	376	386	399	rBV8	12956	57385	1.60%	0.307%
4	4.575	429	440	453	rBV2	13958	52645	1.47%	0.282%
5	5.081	513	526	538	rBV2	29381	108022	3.02%	0.578%
6	5.193	538	545	557	rVB5	11292	39120	1.09%	0.209%
7	8.016	1016	1025	1031	rBV	429000	1046956	29.26%	5.600%
8	8.087	1031	1037	1048	rVB	797969	1812059	50.64%	9.693%
9	8.434	1087	1096	1108	rBV	458604	1108224	30.97%	5.928%
10	8.963	1177	1186	1201	rBV	1206579	2491044	69.62%	13.325%
11	10.439	1428	1437	1457	rBV	1980242	3578242	100.00%	19.140%
12	11.739	1651	1658	1673	rBV	1841572	3293173	92.03%	17.615%
13	12.574	1794	1800	1807	rVB2	34186	54632	1.53%	0.292%
14	12.727	1818	1826	1840	rBV	1379261	2316038	64.73%	12.389%
15	13.669	1979	1986	2000	rBV	1433048	2440220	68.20%	13.053%

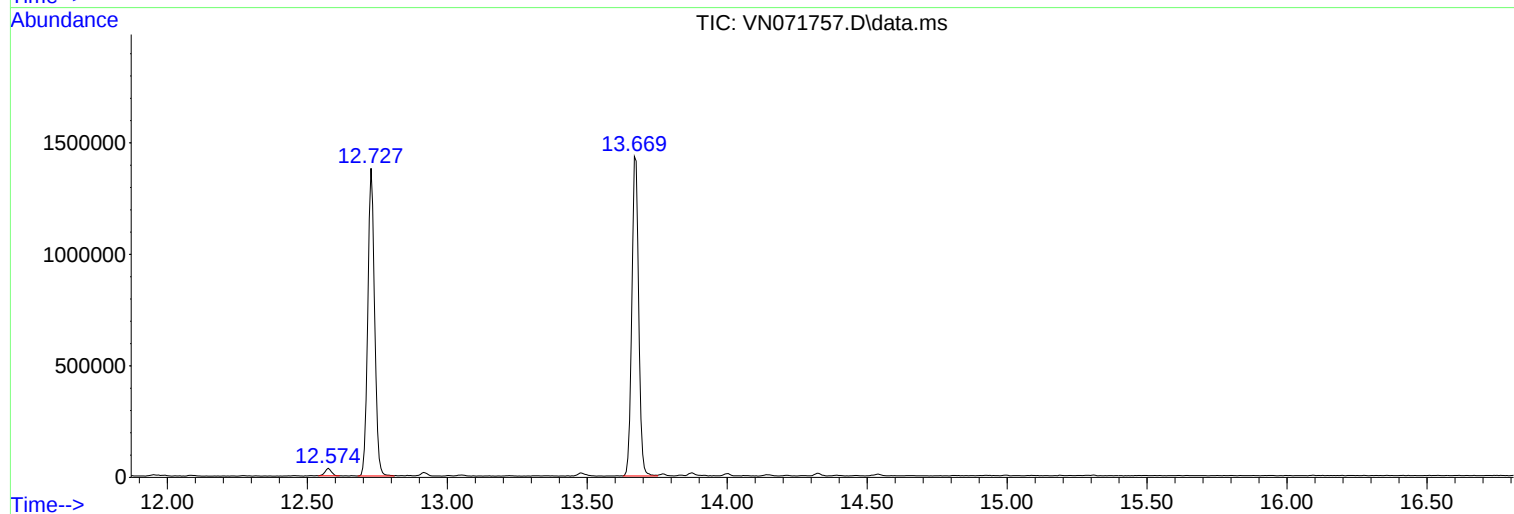
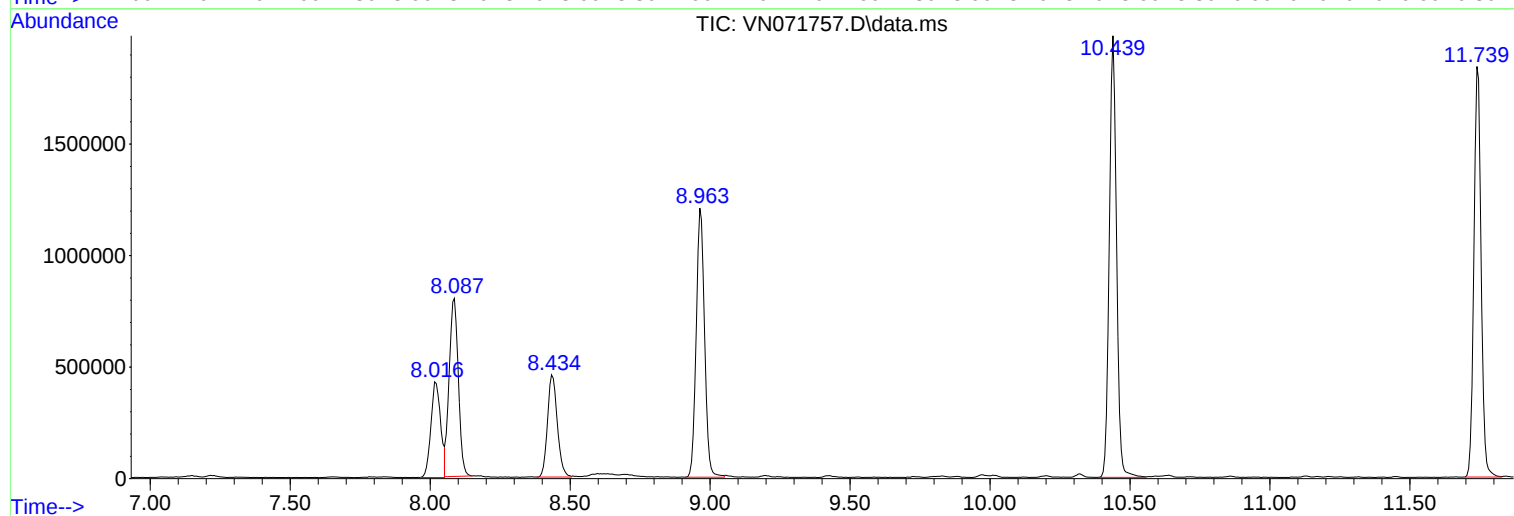
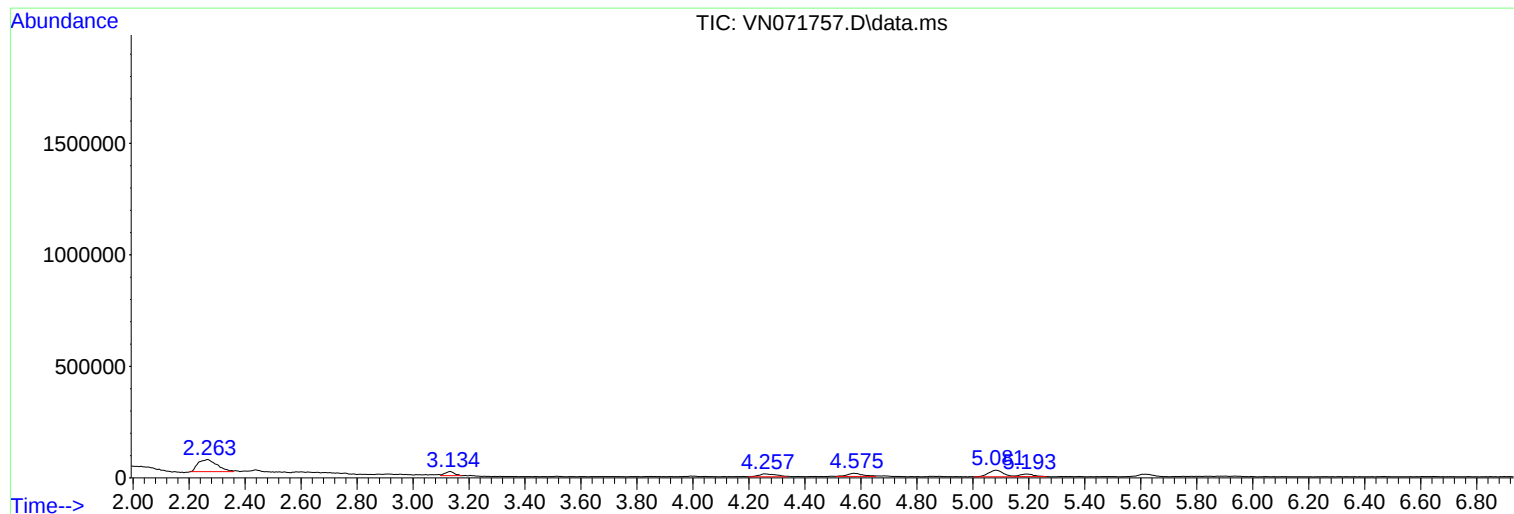
Sum of corrected areas: 18694887

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260

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



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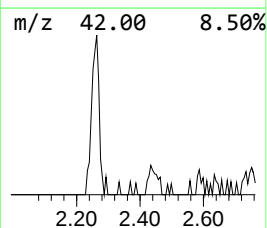
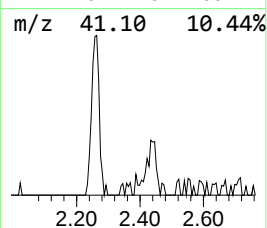
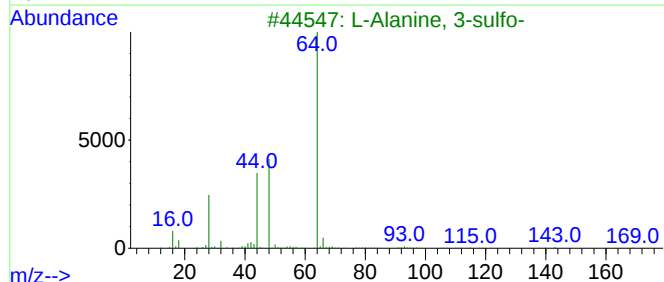
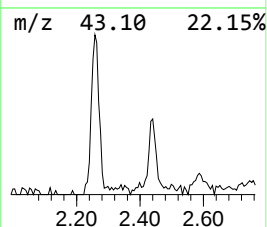
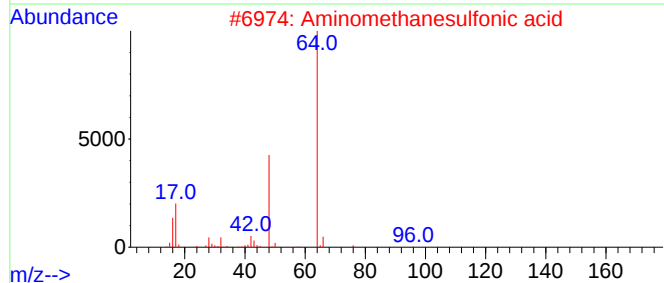
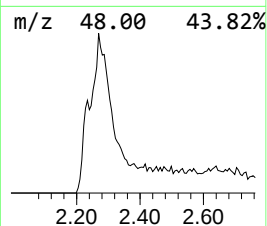
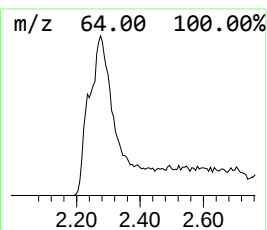
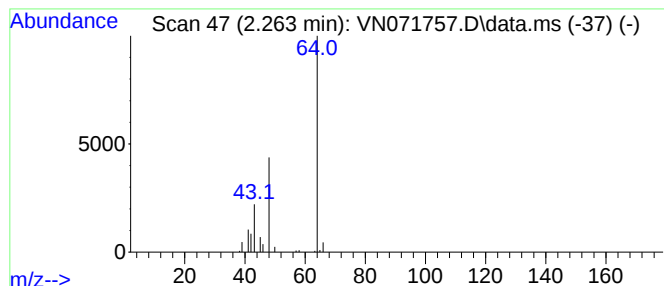
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.263	7.04 ug/l	255218	Pentafluorobenzene	8.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	86
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	5
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
Sulfur dioxide	2.263	7.0	ug/l	255218	1	8.087	1812060	50.0