

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040222\
 Data File : VN071807.D
 Acq On : 02 Apr 2022 18:58
 Operator : JC\MD
 Sample : N2200-16
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DUP032922

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: VN071807.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.287	36	51	62	rBV	1099818	6629808	100.00%	25.152%
2	2.793	132	137	139	rBV2	136763	265494	4.00%	1.007%
3	3.999	333	342	352	rBV2	26770	82042	1.24%	0.311%
4	4.287	383	391	400	rBV	33519	97601	1.47%	0.370%
5	4.551	423	436	437	rBV2	41782	105920	1.60%	0.402%
6	6.775	805	814	827	rVB3	23065	66957	1.01%	0.254%
7	7.322	897	907	917	rBV4	45034	130256	1.96%	0.494%
8	8.022	1014	1026	1031	rBV	404914	1008107	15.21%	3.825%
9	8.081	1031	1036	1049	rVB	768767	1728528	26.07%	6.558%
10	8.434	1087	1096	1112	rBV	436346	990111	14.93%	3.756%
11	8.963	1177	1186	1204	rBV	1174814	2396860	36.15%	9.093%
12	10.328	1411	1418	1428	rBV	109216	204239	3.08%	0.775%
13	10.439	1428	1437	1451	rBV	1931744	3499943	52.79%	13.278%
14	10.604	1458	1465	1472	rVB	57966	108767	1.64%	0.413%
15	10.975	1517	1528	1538	rBV	199944	361890	5.46%	1.373%
16	11.739	1650	1658	1671	rBV	1802392	3241638	48.89%	12.298%
17	12.098	1713	1719	1729	rBV	39529	74557	1.12%	0.283%
18	12.727	1819	1826	1839	rVB	1328923	2284107	34.45%	8.665%
19	13.669	1979	1986	1997	rBV	1487673	2553754	38.52%	9.688%
20	14.992	2203	2211	2215	rBV2	112743	205961	3.11%	0.781%
21	15.039	2215	2219	2227	rVB	110209	198231	2.99%	0.752%
22	15.504	2287	2298	2305	rBV	61405	123863	1.87%	0.470%

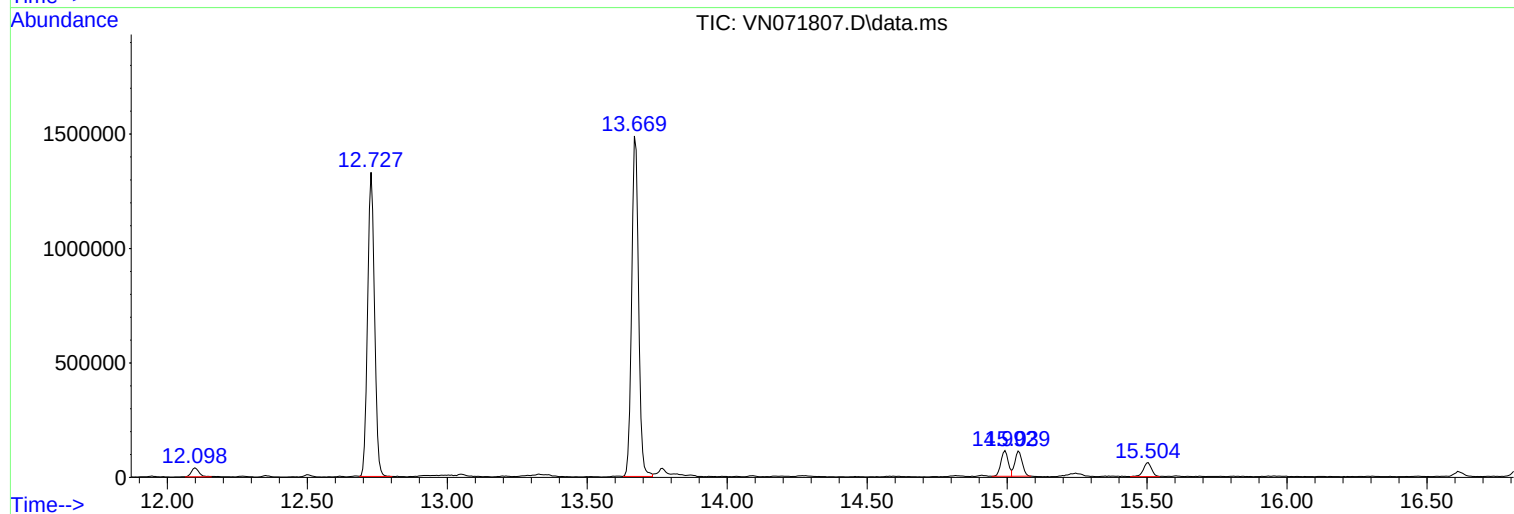
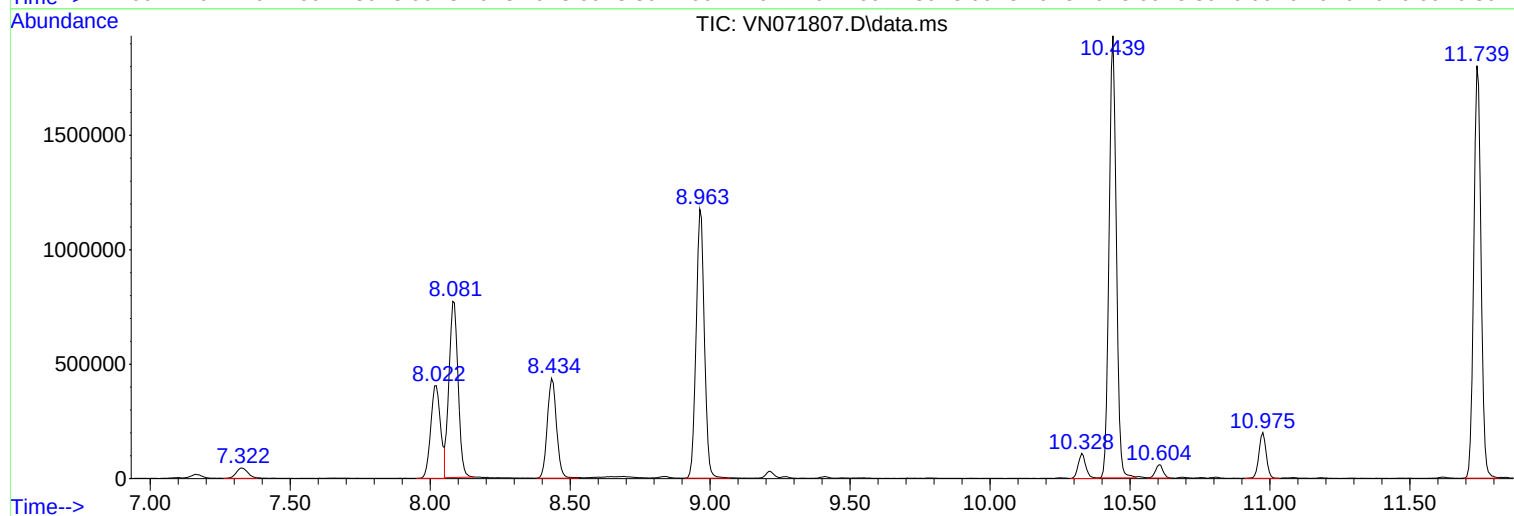
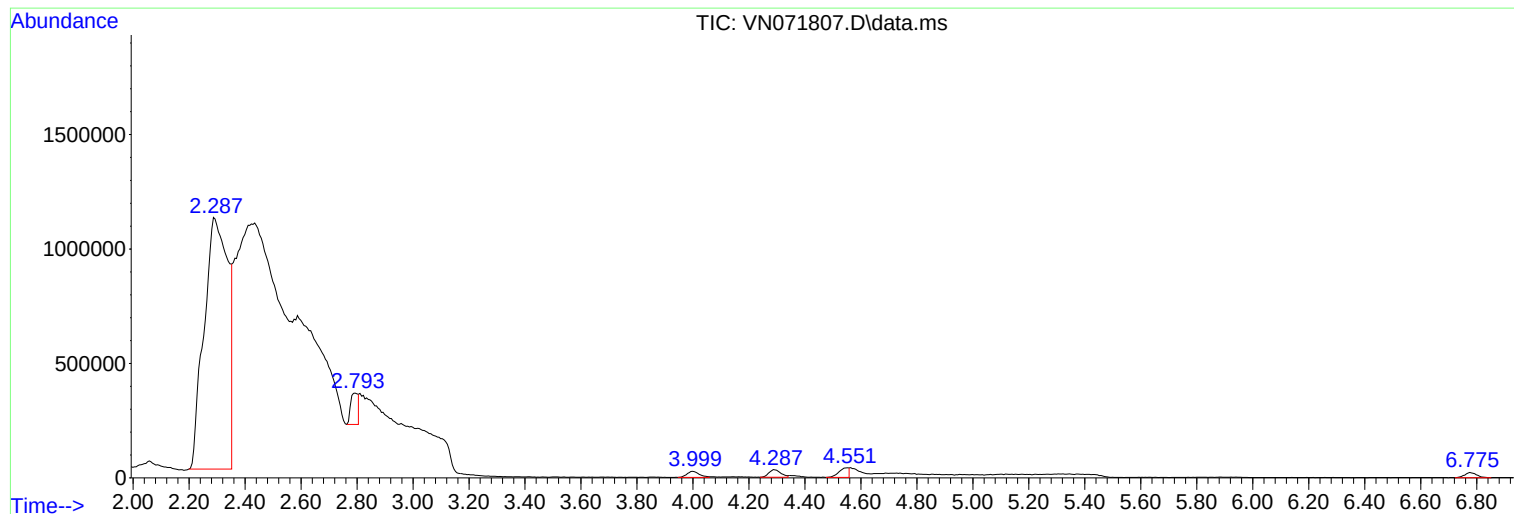
Sum of corrected areas: 26358634

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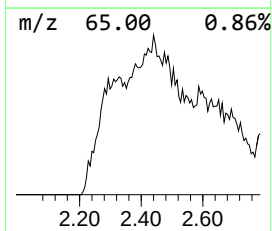
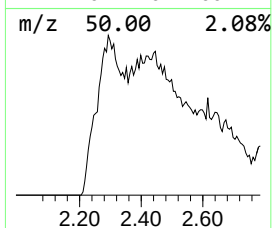
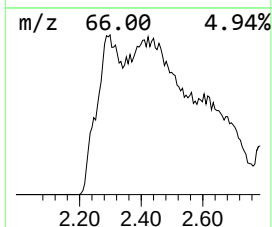
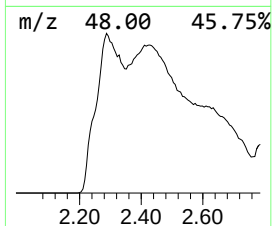
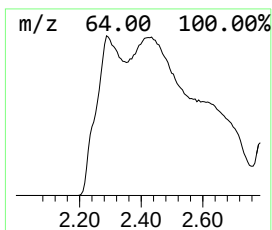
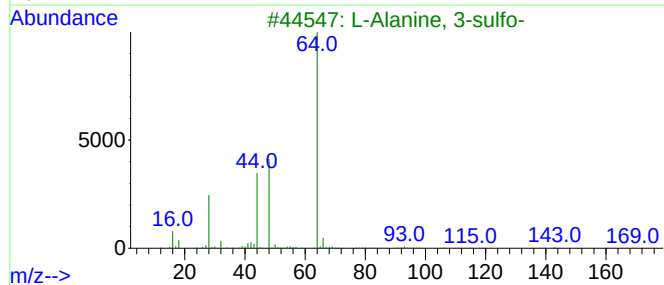
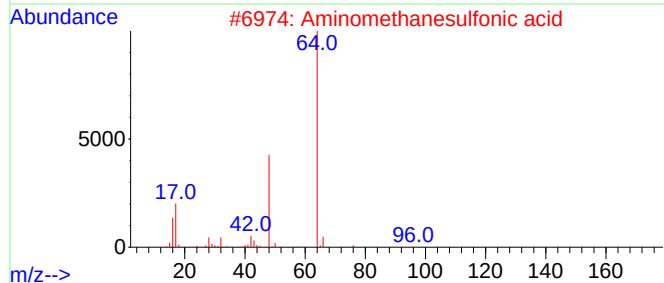
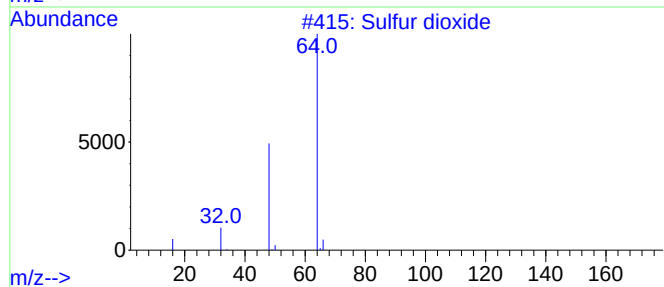
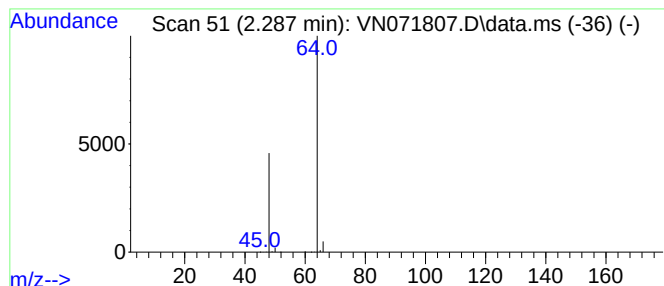
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.287	191.78 ug/l	6629810	Pentafluorobenzene	8.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.287	191.8	ug/l	6629810	1	8.087	1728530	50.0