

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
 Data File : VX035450.D
 Acq On : 01 May 2023 19:01
 Operator : JC/MD
 Sample : 02515-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LEA-12S

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_X\Method\82X042523W.M
 Title : SW846 8260

Signal : TIC: VX035450.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	22	26	44	rBV	556393	785520	63.07%	10.148%
2	4.495	548	559	572	rBV	18259	52143	4.19%	0.674%
3	5.385	694	705	721	rBV	137054	405745	32.58%	5.242%
4	5.550	721	732	750	rVB	249311	712263	57.19%	9.202%
5	5.952	789	798	815	rBV	145864	392290	31.50%	5.068%
6	6.763	919	931	951	rBV	378565	920774	73.93%	11.895%
7	8.647	1233	1240	1256	rBV	795961	1245423	100.00%	16.089%
8	10.055	1465	1471	1485	rBV	772548	1072192	86.09%	13.852%
9	11.079	1634	1639	1651	rBV	664339	844722	67.83%	10.913%
10	11.756	1745	1750	1755	rBV	13217	17360	1.39%	0.224%
11	12.024	1788	1794	1802	rBV	777828	1020244	81.92%	13.180%
12	12.244	1824	1830	1838	rBV3	10940	14266	1.15%	0.184%
13	13.292	1992	2002	2007	rVV2	9954	15555	1.25%	0.201%
14	13.780	2076	2082	2090	rBV	50291	71705	5.76%	0.926%
15	14.640	2214	2223	2233	rBV	29889	44499	3.57%	0.575%
16	14.780	2240	2246	2257	rBV	47245	64043	5.14%	0.827%
17	15.206	2309	2316	2322	rBV2	7899	12626	1.01%	0.163%
18	15.481	2355	2361	2368	rBV3	7668	14237	1.14%	0.184%
19	15.615	2378	2383	2387	rBV3	10862	16359	1.31%	0.211%
20	16.328	2493	2500	2509	rBV4	8813	18654	1.50%	0.241%

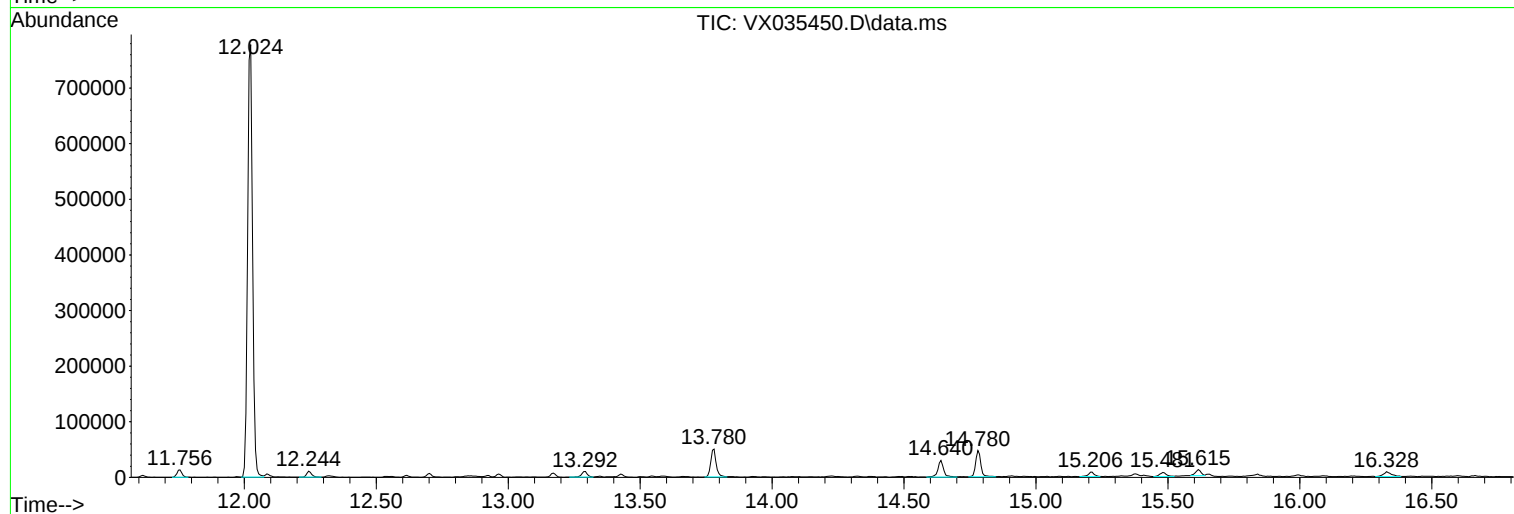
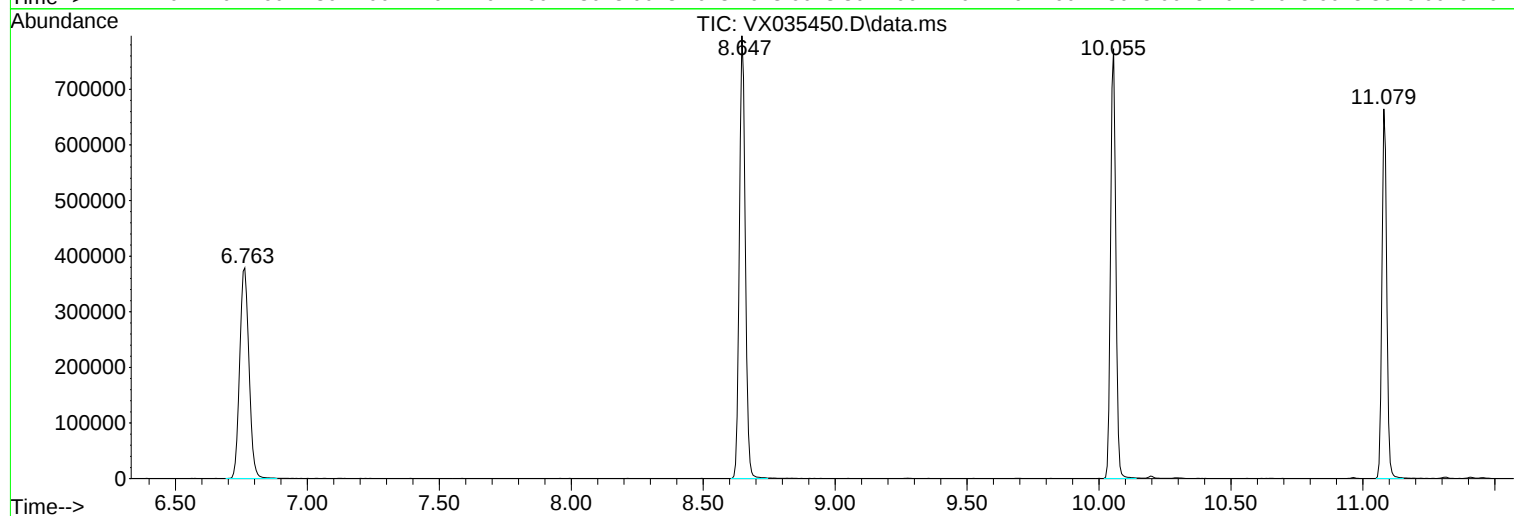
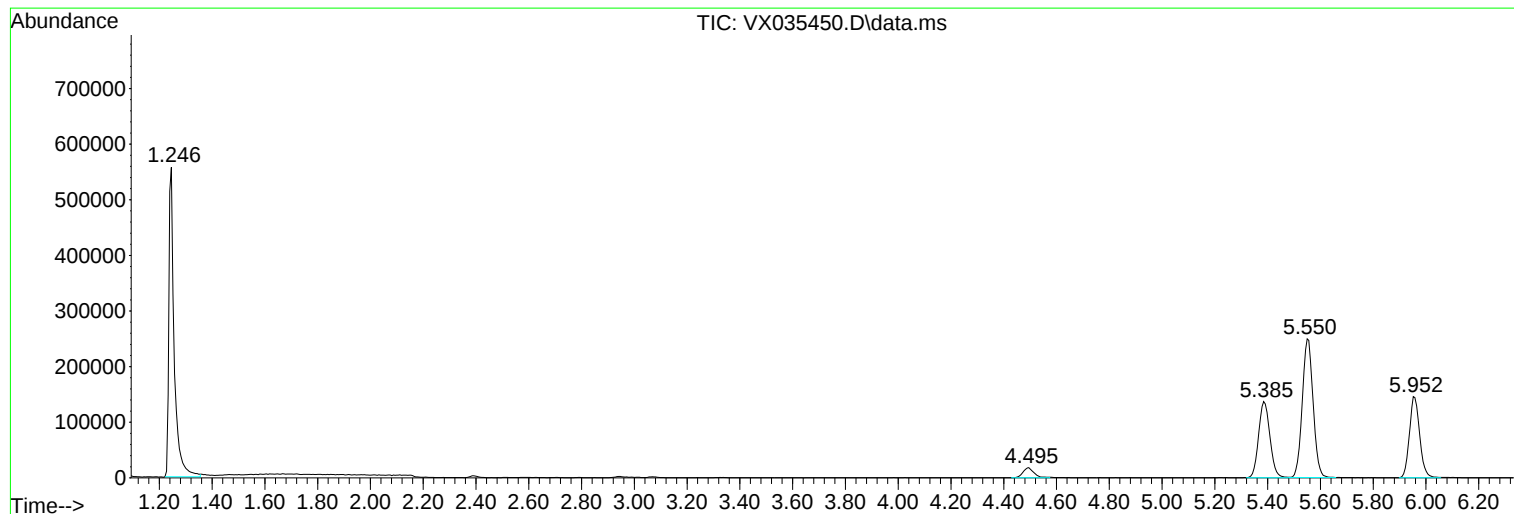
Sum of corrected areas: 7740620

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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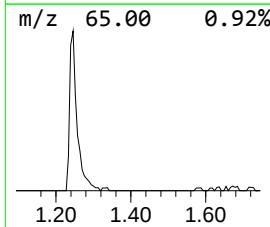
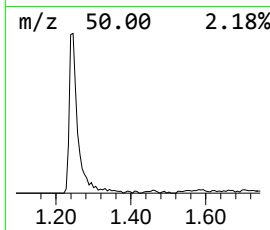
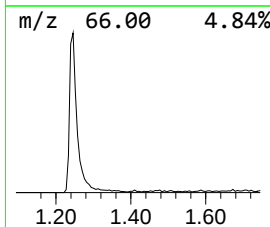
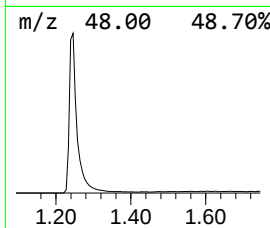
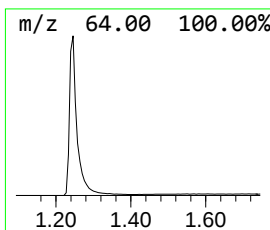
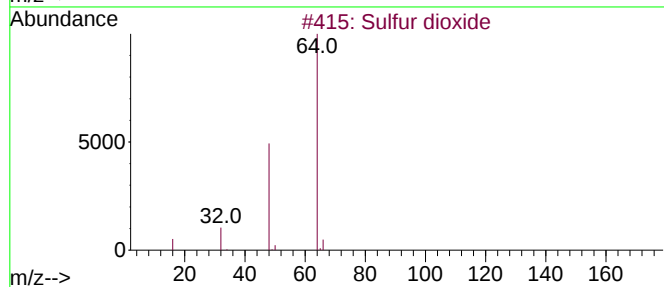
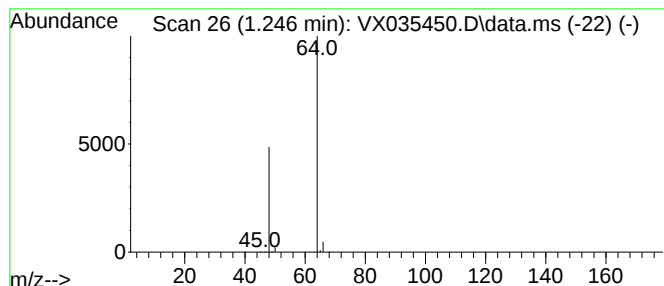
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	55.14 ug/l	785520	Pentafluorobenzene	5.550

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	1.246	55.1	ug/l	785520	1	5.550	712263	50.0