

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112922\
 Data File : VX033117.D
 Acq On : 29 Nov 2022 15:29
 Operator : JC/MD
 Sample : N5805-01 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NWB-1861

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\82X112222W.M
 Title : SW846 8260

Signal : TIC: VX033117.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	23	28	40	rBV	29158	74402	15.06%	2.597%
2	2.934	297	303	314	rBV2	5955	14164	2.87%	0.494%
3	5.379	693	704	721	rBV2	50579	148819	30.12%	5.194%
4	5.544	721	731	748	rVB	122767	345795	69.99%	12.068%
5	5.952	788	798	810	rBV2	53166	143529	29.05%	5.009%
6	6.757	920	930	943	rBV	176259	424284	85.88%	14.807%
7	8.647	1233	1240	1249	rBV	250703	390725	79.09%	13.636%
8	10.049	1465	1470	1482	rBV	348890	494049	100.00%	17.242%
9	11.079	1634	1639	1649	rBV	219521	272368	55.13%	9.505%
10	12.018	1788	1793	1801	rBV	365584	474442	96.03%	16.558%
11	13.268	1993	1998	1999	rBV2	5054	5829	1.18%	0.203%
12	13.292	1999	2002	2007	rVB3	7449	9715	1.97%	0.339%
13	13.420	2020	2023	2031	rVB2	5938	8670	1.75%	0.303%
14	13.853	2088	2094	2098	rVB6	2946	5388	1.09%	0.188%
15	14.036	2120	2124	2128	rBV2	5837	6730	1.36%	0.235%
16	14.225	2150	2155	2160	rVB2	6805	11366	2.30%	0.397%
17	14.475	2192	2196	2206	rBV5	4647	8373	1.69%	0.292%
18	14.615	2216	2219	2221	rBV3	4303	5322	1.08%	0.186%
19	14.755	2238	2242	2245	rBV2	6729	7335	1.48%	0.256%
20	15.487	2358	2362	2369	rVB2	6133	8496	1.72%	0.297%
21	16.377	2502	2508	2513	rVB4	2919	5574	1.13%	0.195%

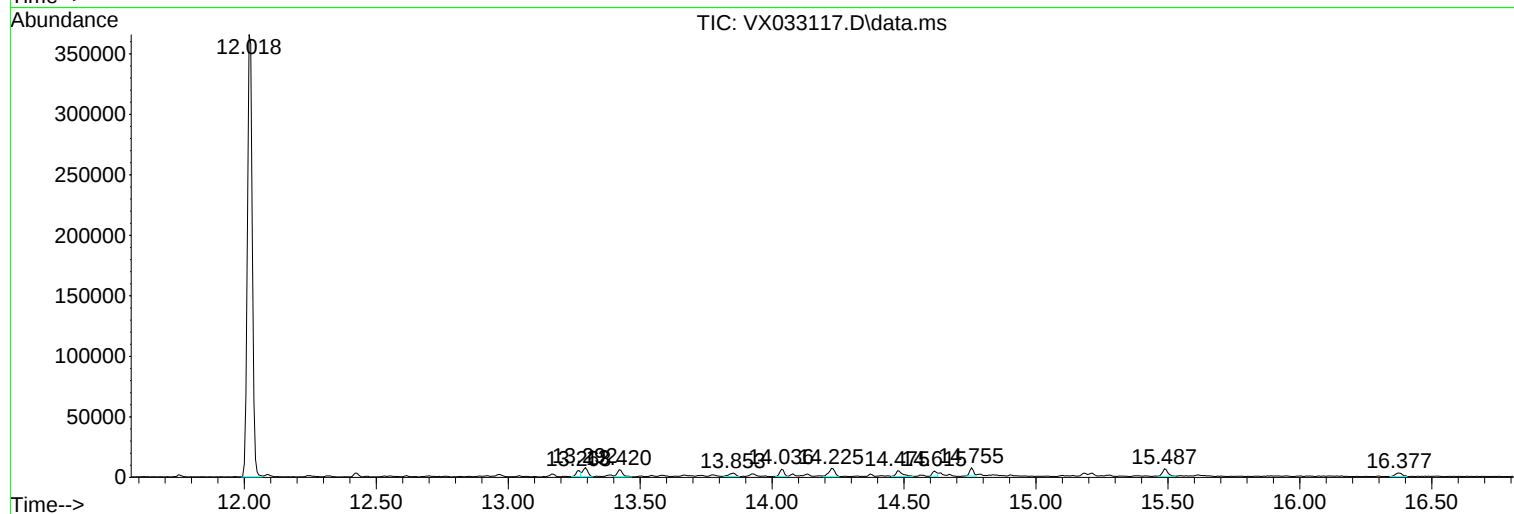
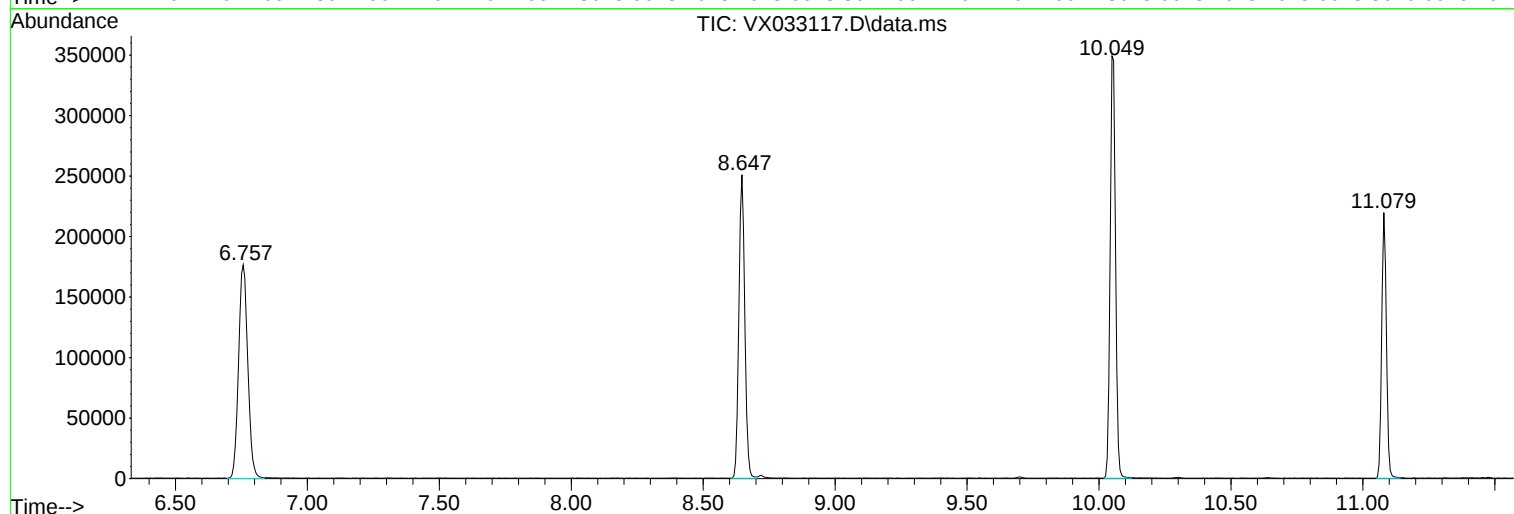
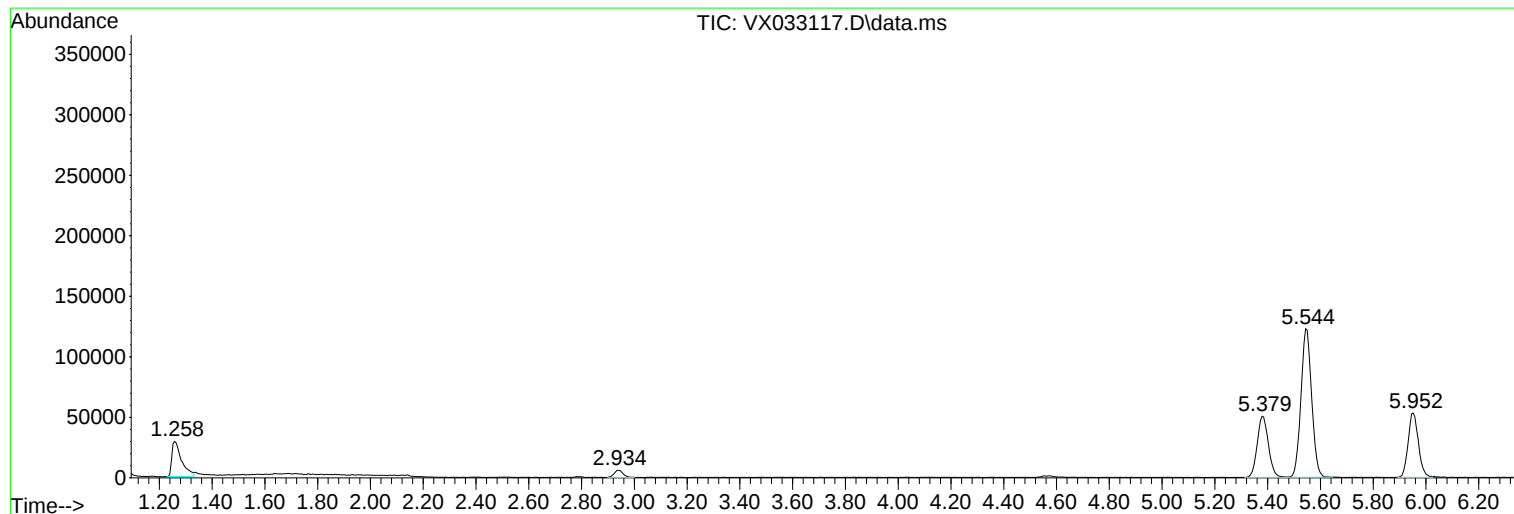
Sum of corrected areas: 2865375

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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



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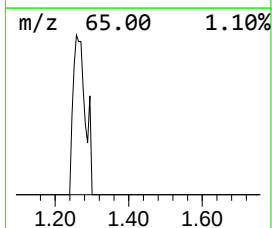
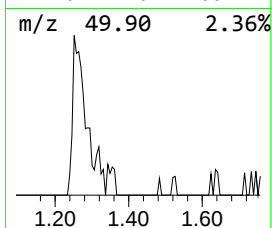
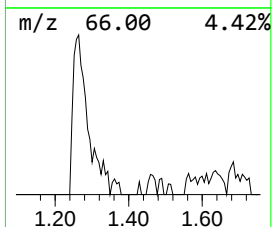
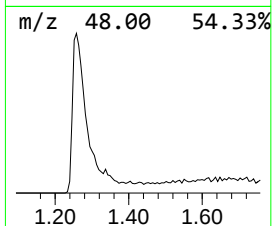
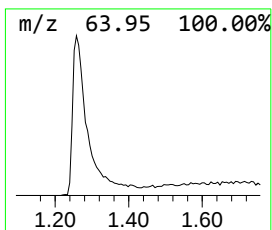
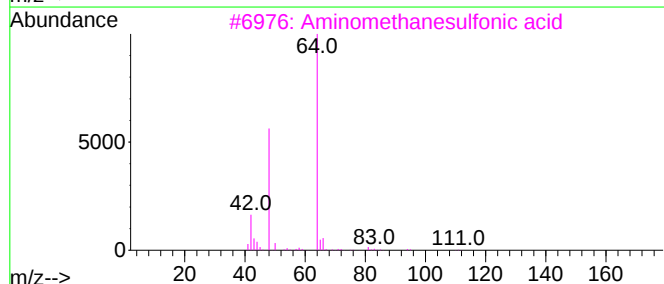
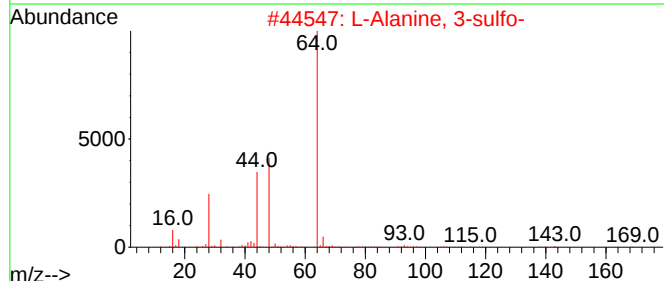
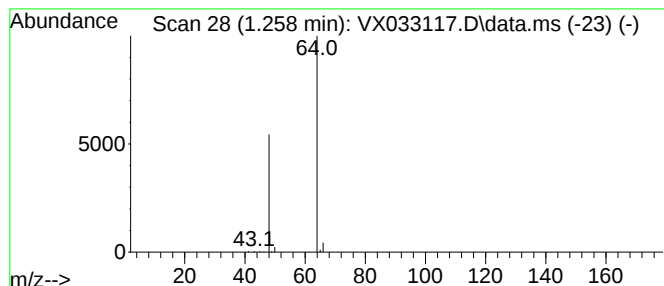
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.258	10.76 ug/l	74402	Pentafluorobenzene	5.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	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	1.258	10.8	ug/l	74402	1	5.550	345795	50.0