

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062121\
 Data File : VN067419.D
 Acq On : 21 Jun 2021 16:14
 Operator : JC/MD
 Sample : M2795-10
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 B4GW

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\82N061421W.M
 Title : SW846 8260

Signal : TIC: VN067419.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.027	8	14	28	rVB2	17751	25237	1.16%	0.196%
2	2.231	76	90	111	rBV	67475	159708	7.34%	1.242%
3	2.416	151	159	178	rVB4	18254	36332	1.67%	0.283%
4	2.590	210	224	241	rBV3	24434	46696	2.15%	0.363%
5	4.296	846	860	876	rBV2	12808	35165	1.62%	0.274%
6	7.343	1970	1996	2019	rBV4	36731	116644	5.36%	0.907%
7	8.024	2227	2250	2261	rBV	265370	618471	28.43%	4.811%
8	8.088	2262	2274	2302	rVB2	461260	1061715	48.80%	8.259%
9	8.442	2384	2406	2433	rBV3	351844	874115	40.18%	6.800%
10	8.592	2446	2462	2477	rVB5	11592	27706	1.27%	0.216%
11	8.971	2585	2603	2626	rBV	752616	1551117	71.30%	12.066%
12	10.443	3134	3152	3170	rBV	1144951	2175437	100.00%	16.923%
13	10.585	3187	3205	3221	rBV5	26631	78923	3.63%	0.614%
14	10.660	3222	3233	3252	rVB2	70886	131200	6.03%	1.021%
15	11.089	3382	3393	3406	rBV2	13216	23503	1.08%	0.183%
16	11.749	3618	3639	3665	rBV	1005670	1877036	86.28%	14.602%
17	11.848	3666	3676	3690	rVB2	41755	70500	3.24%	0.548%
18	11.953	3699	3715	3734	rBV	76571	161200	7.41%	1.254%
19	12.283	3813	3838	3858	rBV2	49992	110445	5.08%	0.859%
20	12.580	3938	3949	3964	rVB	41950	73872	3.40%	0.575%
21	12.733	3991	4006	4028	rVB	767959	1353191	62.20%	10.527%
22	12.924	4059	4077	4089	rBV2	74616	133750	6.15%	1.040%
23	12.985	4089	4100	4108	rBV2	61536	103859	4.77%	0.808%
24	13.063	4120	4129	4144	rVB3	50136	85926	3.95%	0.668%
25	13.224	4175	4189	4202	rVB2	33106	58017	2.67%	0.451%
26	13.372	4232	4244	4259	rVB2	128685	209504	9.63%	1.630%
27	13.677	4343	4358	4387	rVB2	869479	1630943	74.97%	12.687%
28	13.879	4424	4433	4443	rBV5	16762	24817	1.14%	0.193%

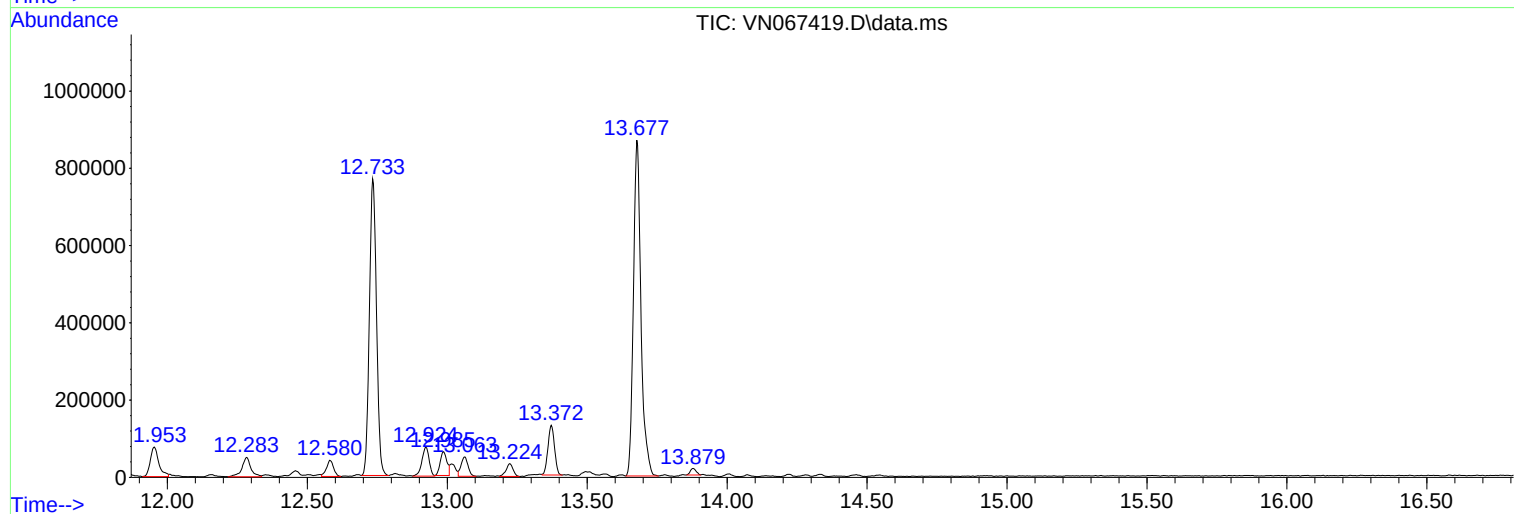
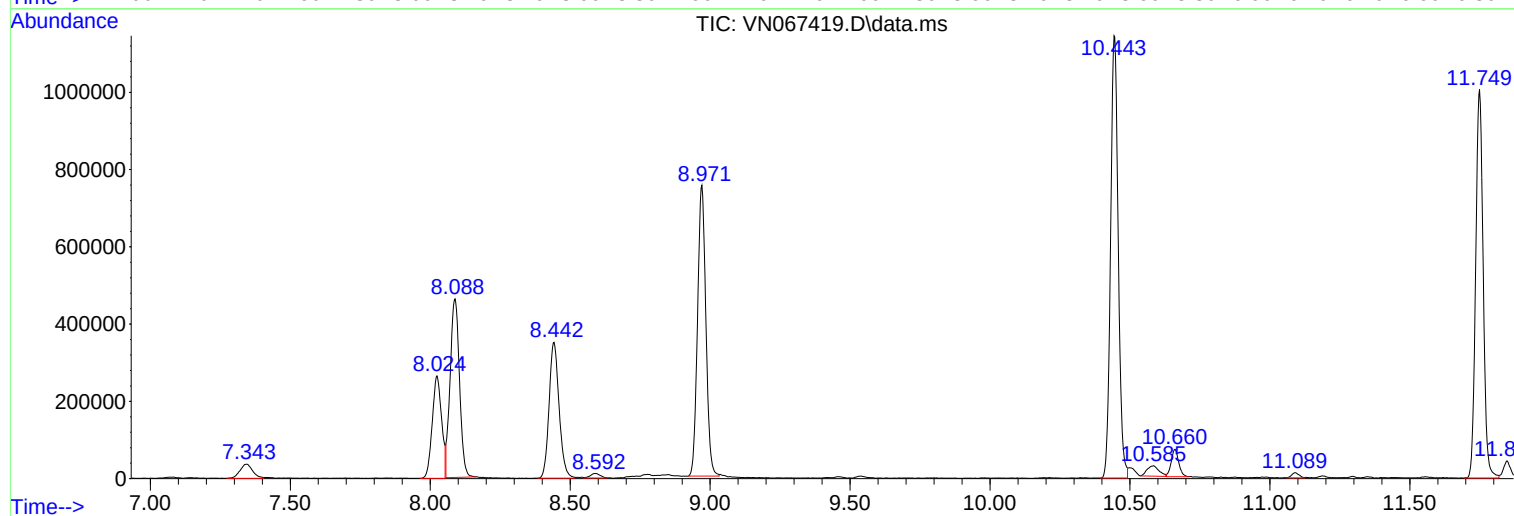
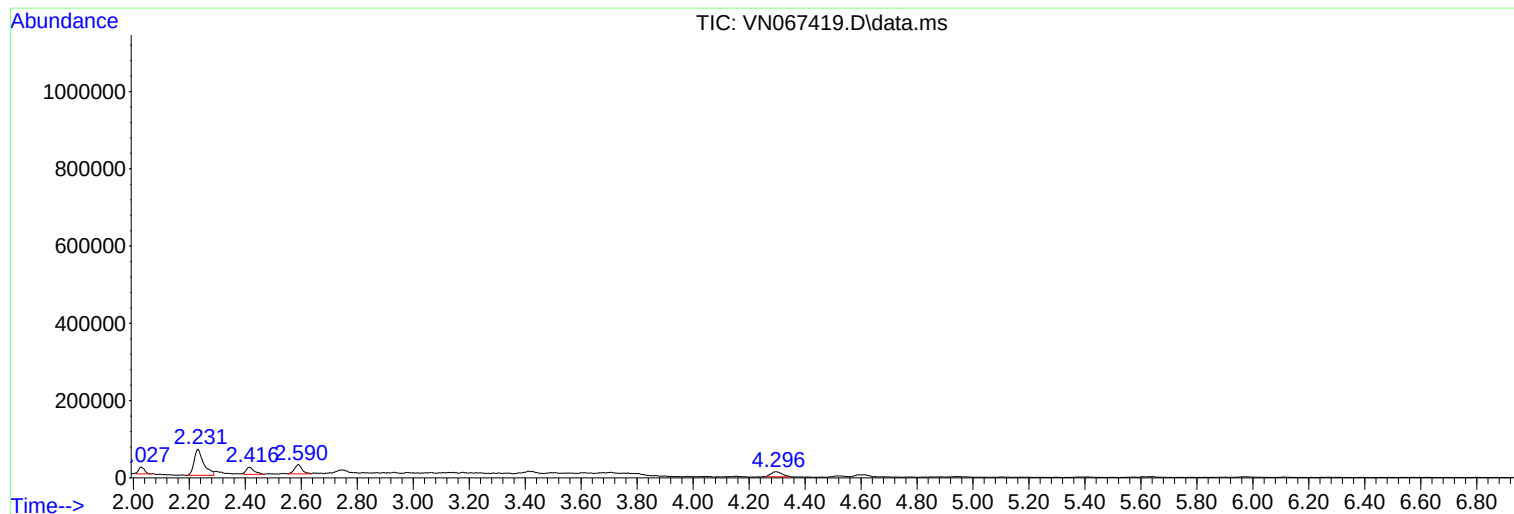
Sum of corrected areas: 12855029

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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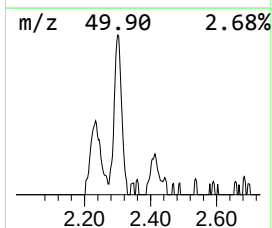
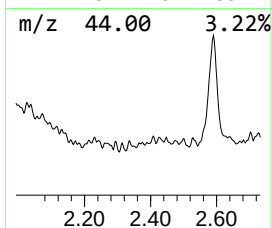
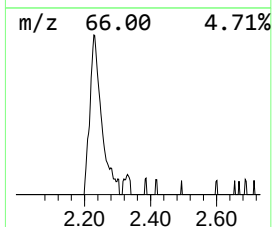
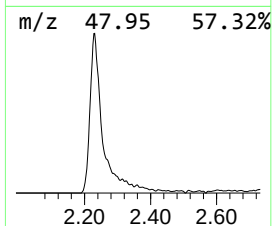
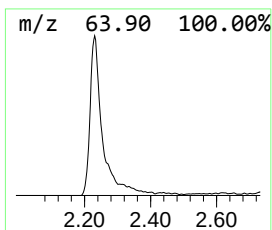
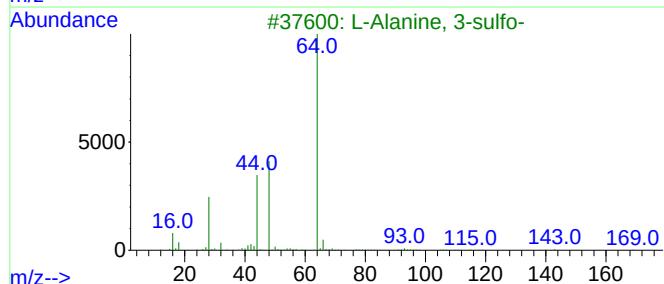
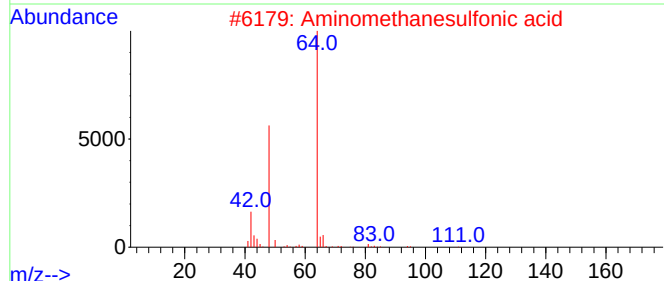
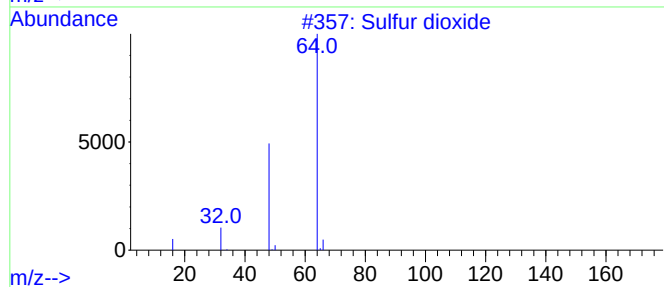
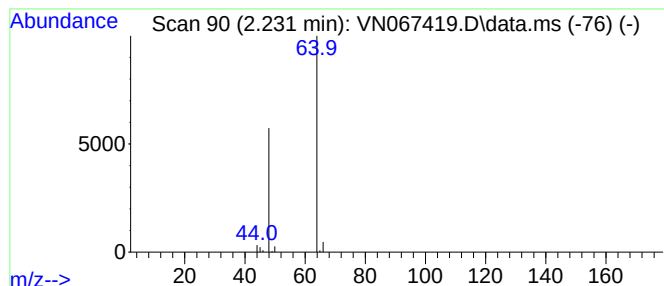
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Quant Title : SW846 8260

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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.231	7.52 ug/l	159708	Pentafluorobenzene	8.088

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	7
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	2.231	7.5	ug/l	159708	1	8.088	1061720	50.0