

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052920\
 Data File : VV016338.D
 Acq On : 30 May 2020 02:44
 Operator : SY/MD
 Sample : L2826-11
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CWKC4

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.225	32	42	51	rBV	115359	265943	5.83%	3.444%
2	2.119	312	320	336	rVB2	67065	102631	2.25%	1.329%
3	3.936	868	885	925	rBV	248421	664322	14.56%	8.604%
4	4.376	1005	1022	1043	rBV2	47754	117135	2.57%	1.517%
5	5.071	1223	1238	1268	rBV3	116530	276867	6.07%	3.586%
6	5.640	1401	1415	1445	rBV	100362	198518	4.35%	2.571%
7	5.936	1490	1507	1538	rBV	2389339	4561587	100.00%	59.077%
8	6.097	1544	1557	1576	rVB	62661	127020	2.78%	1.645%
9	7.010	1831	1841	1857	rBV2	28589	50894	1.12%	0.659%
10	7.338	1932	1943	1961	rBV	132890	229345	5.03%	2.970%
11	7.994	2135	2147	2164	rVB	128487	214579	4.70%	2.779%
12	8.119	2174	2186	2219	rBV	121129	245678	5.39%	3.182%
13	8.875	2410	2421	2445	rBV2	144690	269495	5.91%	3.490%
14	10.238	2832	2845	2862	rBV	38276	59946	1.31%	0.776%
15	11.270	3155	3166	3187	rVB	119664	186529	4.09%	2.416%
16	11.646	3272	3283	3301	rVB	96817	150933	3.31%	1.955%

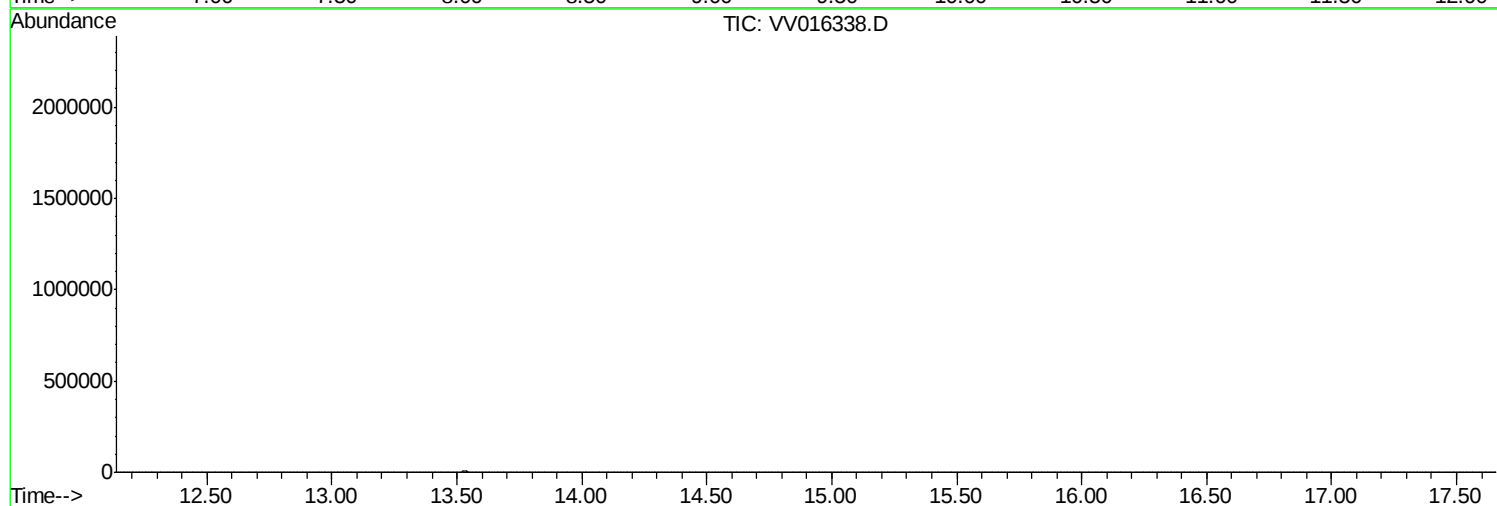
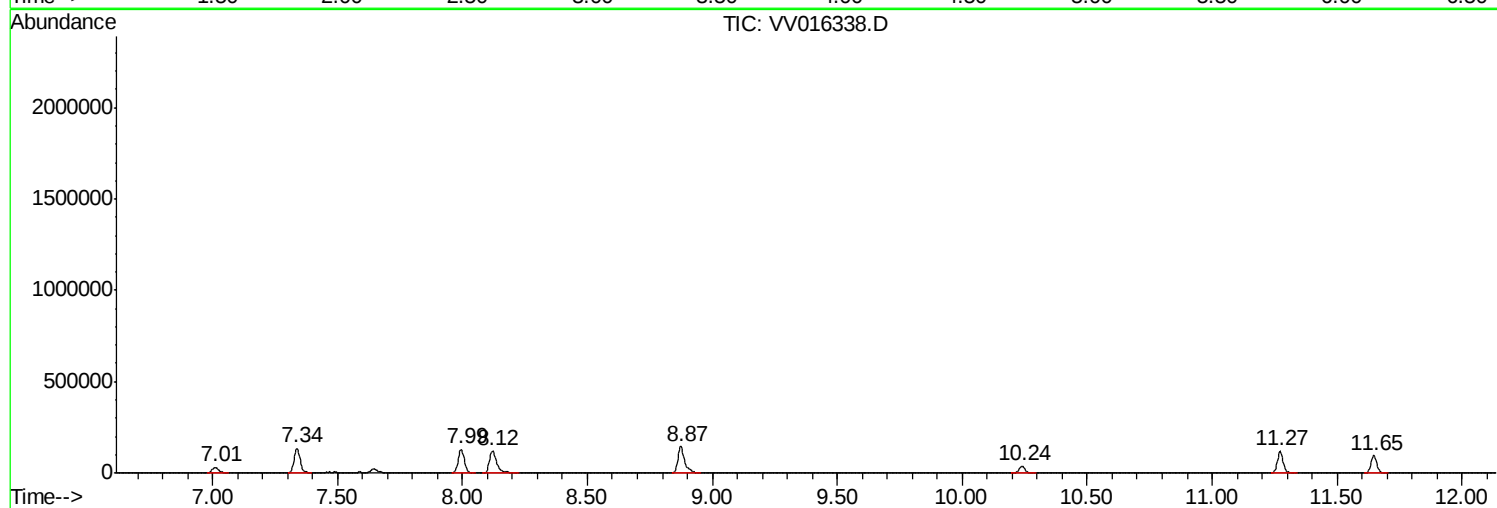
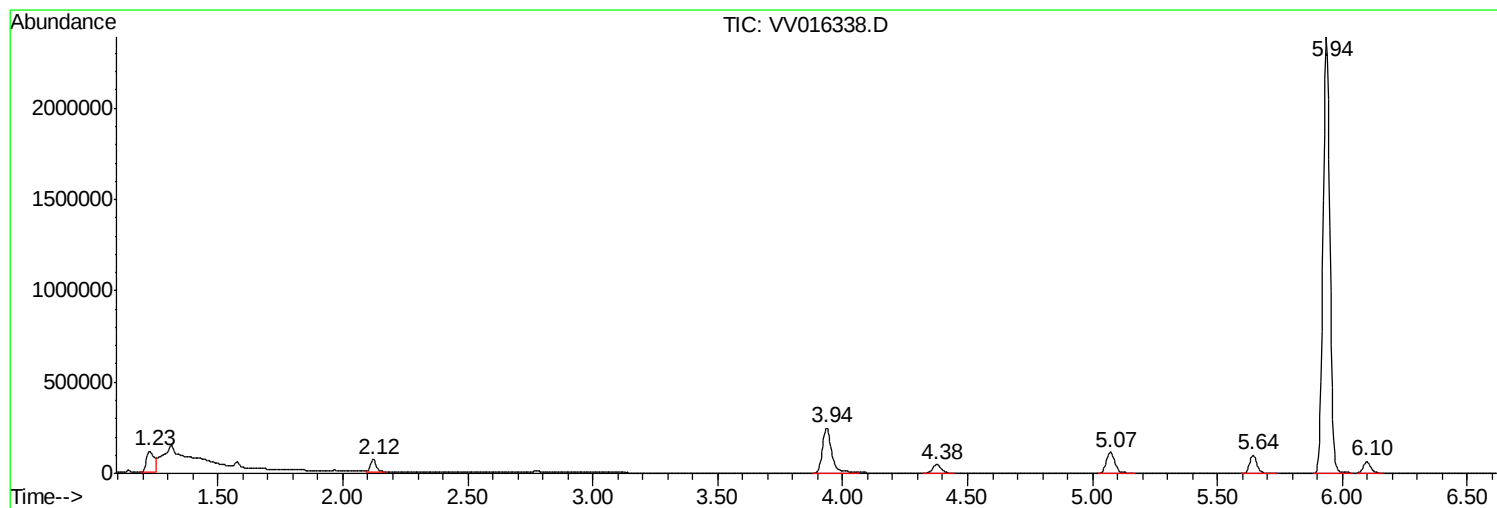
Sum of corrected areas: 7721422

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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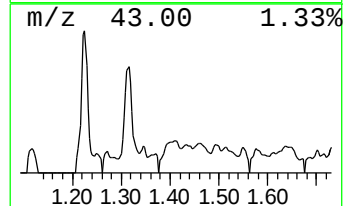
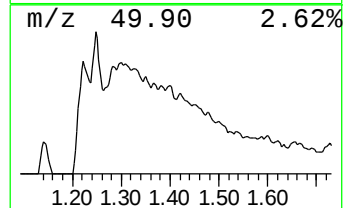
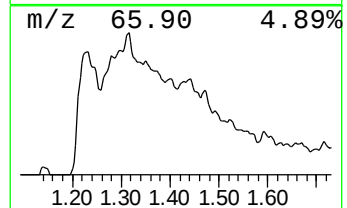
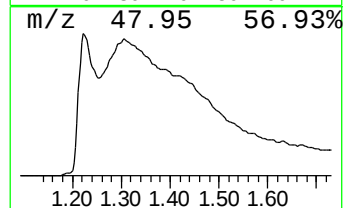
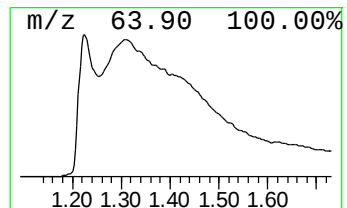
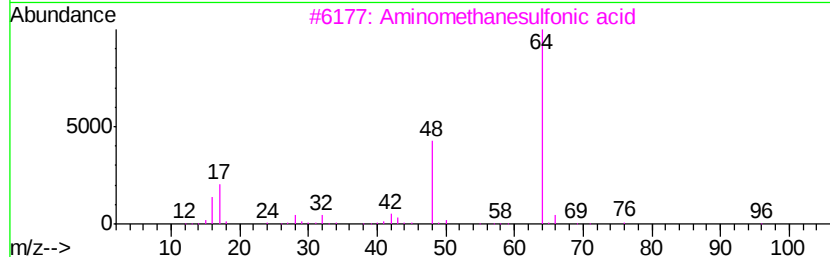
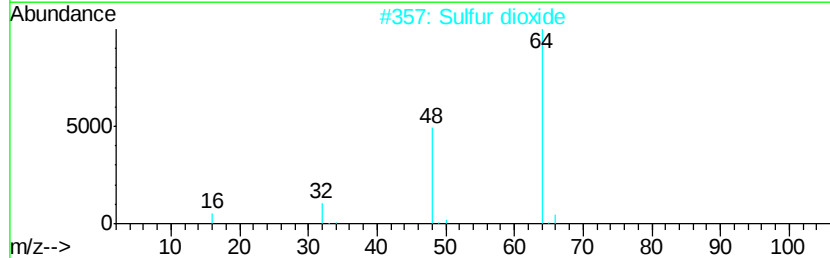
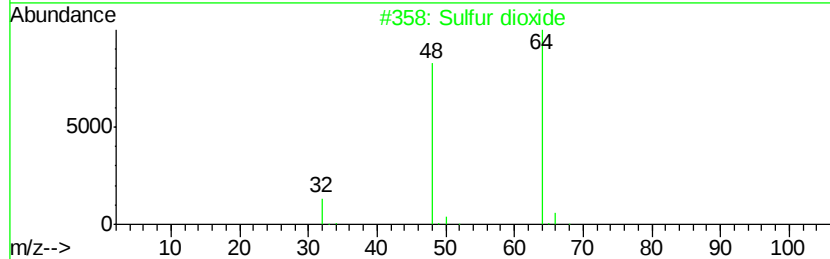
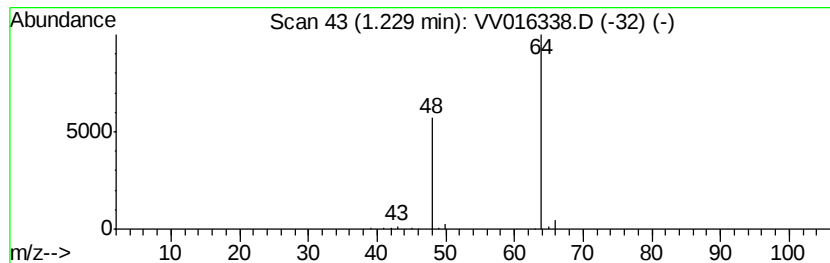
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.23	6.70 ug/L	265943	1,4-Difluorobenzene	5.64
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Sulfur dioxide	64 02S	007446-09-5	83
2	Sulfur dioxide	64 02S	007446-09-5	83
3	Aminomethanesulfonic acid	111 CH5N03S	013881-91-9	74
4	Aminomethanesulfonic acid	111 CH5N03S	013881-91-9	25
5	L-Alanine, 3-sulfo-	169 C3H7N05S	000498-40-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.23	6.7	ug/L	265943	1	5.64	198518	5.0