

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052020\
 Data File : VV016135.D
 Acq On : 20 May 2020 16:39
 Operator : SY/MD
 Sample : L2725-06
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9B15

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\SOMVTR050720WMA.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	1.315	63	70	82	rVB	56073	58384	10.32%	1.329%
2	1.496	113	126	145	rBV2	25969	116939	20.68%	2.662%
3	1.579	146	152	168	rVB	62814	84874	15.01%	1.932%
4	2.126	311	322	339	rVB	103470	151709	26.83%	3.453%
5	3.942	874	887	928	rBV2	52450	211862	37.46%	4.822%
6	4.380	1006	1023	1050	rBV	85192	216723	38.32%	4.933%
7	5.077	1220	1240	1275	rBV2	189313	480778	85.01%	10.943%
8	5.643	1403	1416	1442	rBV	170056	346231	61.22%	7.881%
9	6.097	1544	1557	1577	rBV	115261	239481	42.35%	5.451%
10	7.013	1831	1842	1863	rBV2	48753	93503	16.53%	2.128%
11	7.341	1930	1944	1960	rBV	219109	385591	68.18%	8.776%
12	7.646	2028	2039	2057	rBV	30909	55482	9.81%	1.263%
13	8.116	2171	2185	2226	rBV	272134	565539	100.00%	12.872%
14	8.875	2409	2421	2450	rBV	268075	447951	79.21%	10.196%
15	10.238	2833	2845	2860	rBV	86022	137106	24.24%	3.121%
16	10.405	2883	2897	2905	rBV2	4002	6619	1.17%	0.151%
17	11.273	3156	3167	3184	rBV	274652	428321	75.74%	9.749%
18	11.646	3272	3283	3300	rBV	231844	366419	64.79%	8.340%

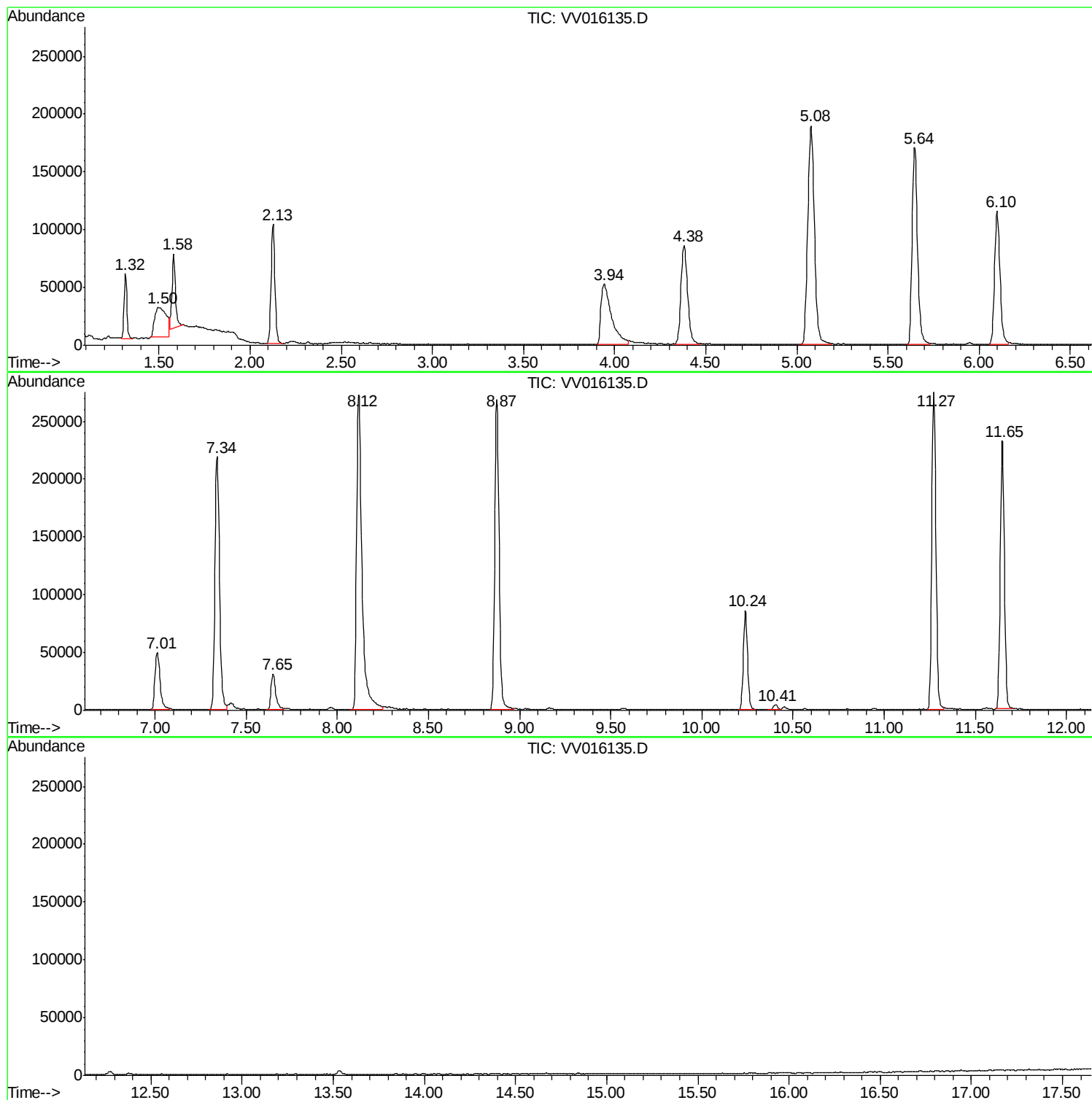
Sum of corrected areas: 4393512

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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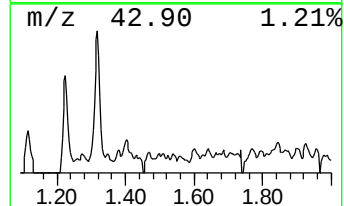
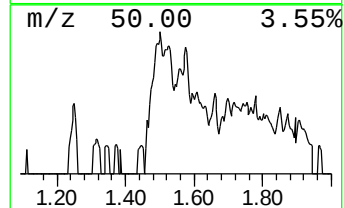
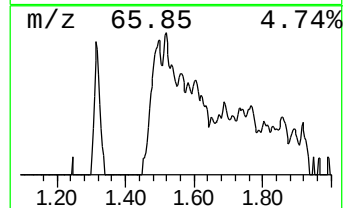
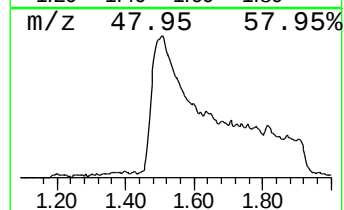
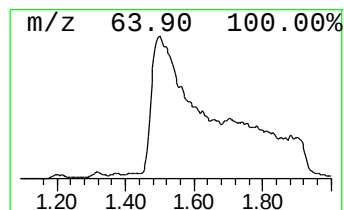
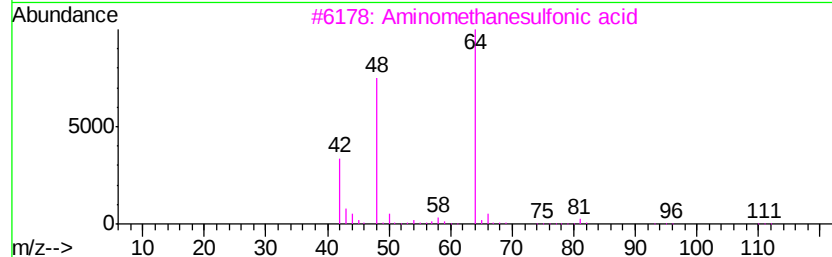
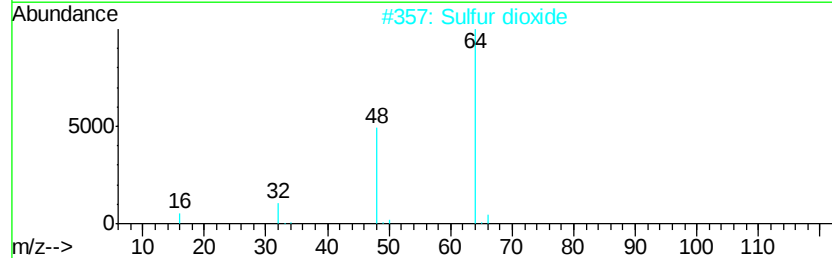
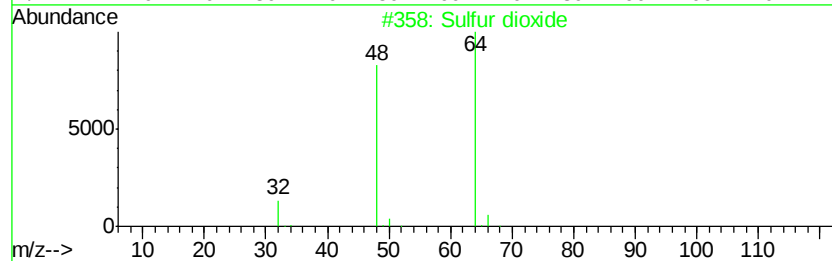
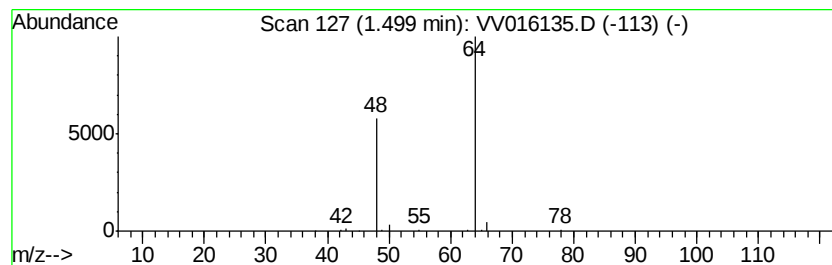
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ClientSampled :
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.50	1.69 ug/L	116939	1,4-Difluorobenzene	5.65
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	64
4	L-Alanine, 3-sulfo-	169 C3H7N05S	000498-40-8	9
5	Aminomethanesulfonic acid	111 CH5N03S	013881-91-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.50	1.7	ug/L	116939	1	5.65	346231	5.0