

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060120\
 Data File : VV016400.D
 Acq On : 01 Jun 2020 10:24
 Operator : SY/MD
 Sample : L2826-04DL 4X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CWKB7DL

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\SOMVTR053020WMA.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	62	70	78	rBV	60280	62211	11.78%	1.754%
2	1.444	80	110	145	rBV2	78913	528128	100.00%	14.890%
3	1.579	147	152	170	rVB	46619	69157	13.09%	1.950%
4	1.817	221	226	235	rVB	16952	20468	3.88%	0.577%
5	2.122	311	321	340	rVB	87926	130166	24.65%	3.670%
6	2.778	515	525	536	rVB	16135	27317	5.17%	0.770%
7	3.949	872	889	949	rBV4	35360	200988	38.06%	5.667%
8	4.376	1006	1022	1048	rBV	61102	153307	29.03%	4.322%
9	5.071	1222	1238	1263	rBV2	148334	350260	66.32%	9.875%
10	5.640	1403	1415	1436	rBV	111208	222428	42.12%	6.271%
11	5.939	1500	1508	1525	rVB6	4958	9761	1.85%	0.275%
12	6.096	1544	1557	1580	rBV	77308	159638	30.23%	4.501%
13	7.010	1829	1841	1865	rBV	36493	67500	12.78%	1.903%
14	7.338	1931	1943	1959	rBV	163702	282854	53.56%	7.975%
15	7.585	2012	2020	2029	rBV6	3367	5893	1.12%	0.166%
16	7.643	2029	2038	2055	rVV	23539	40095	7.59%	1.130%
17	8.116	2174	2185	2218	rBV	189457	370607	70.17%	10.449%
18	8.267	2224	2232	2243	rBV6	6618	11208	2.12%	0.316%
19	8.871	2404	2420	2439	rBV	164636	268586	50.86%	7.572%
20	10.238	2834	2845	2858	rBV	58503	90466	17.13%	2.551%
21	11.270	3156	3166	3186	rBV	154318	237475	44.97%	6.695%
22	11.556	3248	3255	3267	rBV3	6297	11213	2.12%	0.316%
23	11.646	3272	3283	3300	rVB	141691	221081	41.86%	6.233%
24	13.530	3860	3869	3879	rBV	3953	6082	1.15%	0.171%

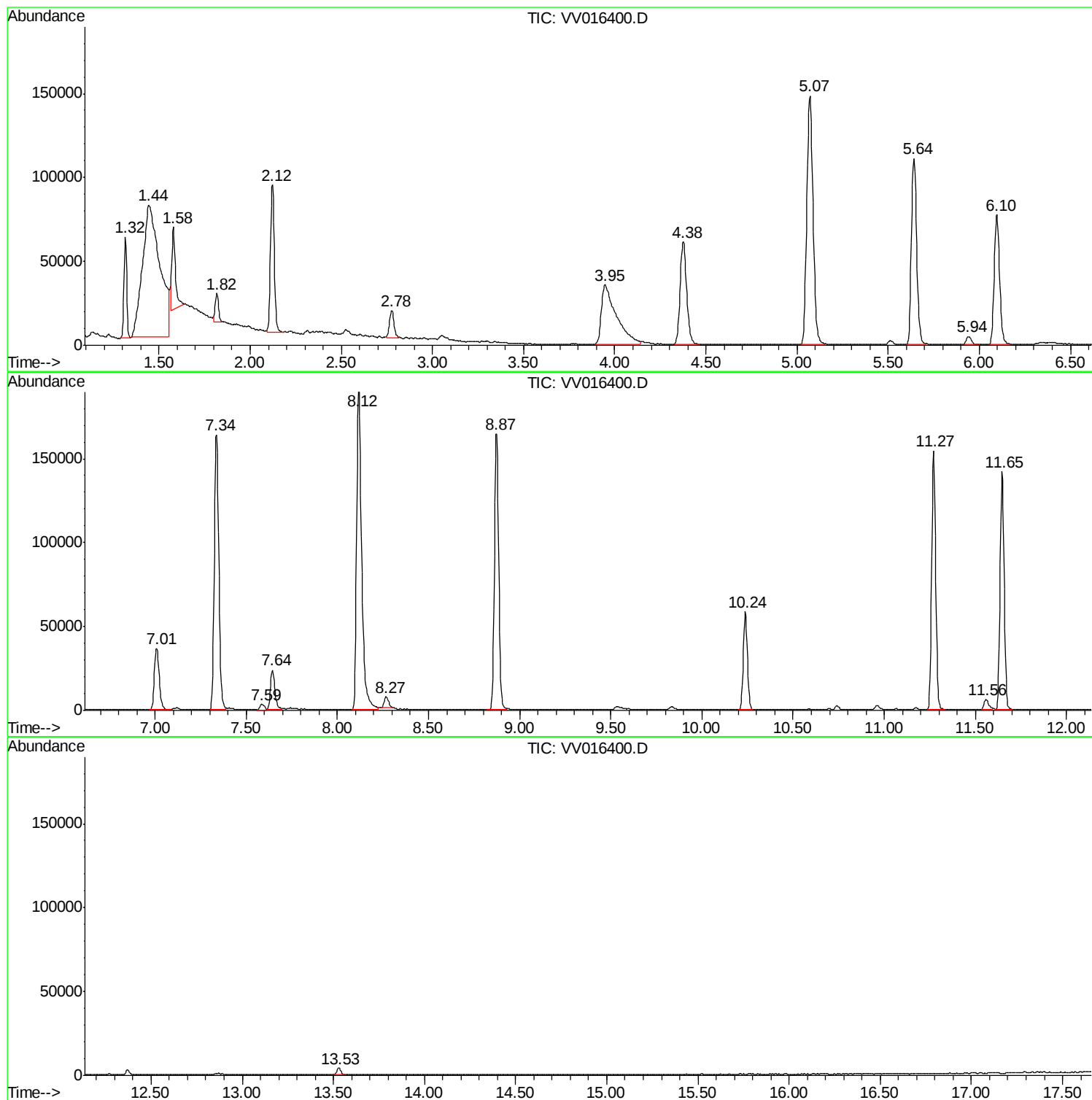
Sum of corrected areas: 3546889

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
Quant Title : TRACE VOA SOM01.0

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



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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.
1.44	11.87 ug/L	528128	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
2			Sulfur dioxide	64	O2S	007446-09-5	83
3			Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	74
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	1.44	11.9	ug/L	528128	1	5.64	222428	5.0