

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR092118\
 Data File : VR025812.D
 Acq On : 21 Sep 2018 21:58
 Operator : SY/MD
 Sample : J4989-16
 Misc : 25mL/MSVOA_R/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 ET0S7

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

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_R\METHODS\SOMRTR092118WMA.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	2.141	65	76	86	rBV	93254	255080	14.44%	2.024%
2	2.622	145	155	165	rBV	83567	225990	12.79%	1.793%
3	3.608	306	317	328	rBV2	171542	677334	38.34%	5.374%
4	4.131	393	403	415	rBV2	62822	201586	11.41%	1.599%
5	6.588	797	807	818	rBV	120957	369867	20.94%	2.934%
6	7.203	898	908	923	rBV	290570	744690	42.16%	5.908%
7	7.854	1006	1015	1036	rBV2	634280	1766472	100.00%	14.014%
8	8.456	1105	1114	1124	rBV	652677	1273667	72.10%	10.105%
9	8.900	1178	1187	1195	rBV	409565	803508	45.49%	6.375%
10	9.679	1308	1315	1322	rBV	175624	283082	16.03%	2.246%
11	9.971	1356	1363	1371	rBV	966027	1568301	88.78%	12.442%
12	10.239	1400	1407	1414	rBV	79663	128735	7.29%	1.021%
13	10.385	1425	1431	1435	rBV3	13029	23283	1.32%	0.185%
14	10.591	1459	1465	1477	rBV	563817	890630	50.42%	7.066%
15	11.200	1560	1565	1572	rVB2	34312	56981	3.23%	0.452%
16	11.285	1572	1579	1589	rVV	868787	1349770	76.41%	10.708%
17	12.301	1741	1746	1751	rBV4	16207	29467	1.67%	0.234%
18	12.362	1751	1756	1764	rVB	151422	224242	12.69%	1.779%
19	13.220	1891	1897	1908	rBV	647498	954943	54.06%	7.576%
20	13.512	1937	1945	1954	rBV	488195	750723	42.50%	5.956%
21	13.761	1980	1986	1994	rVB2	12512	26544	1.50%	0.211%

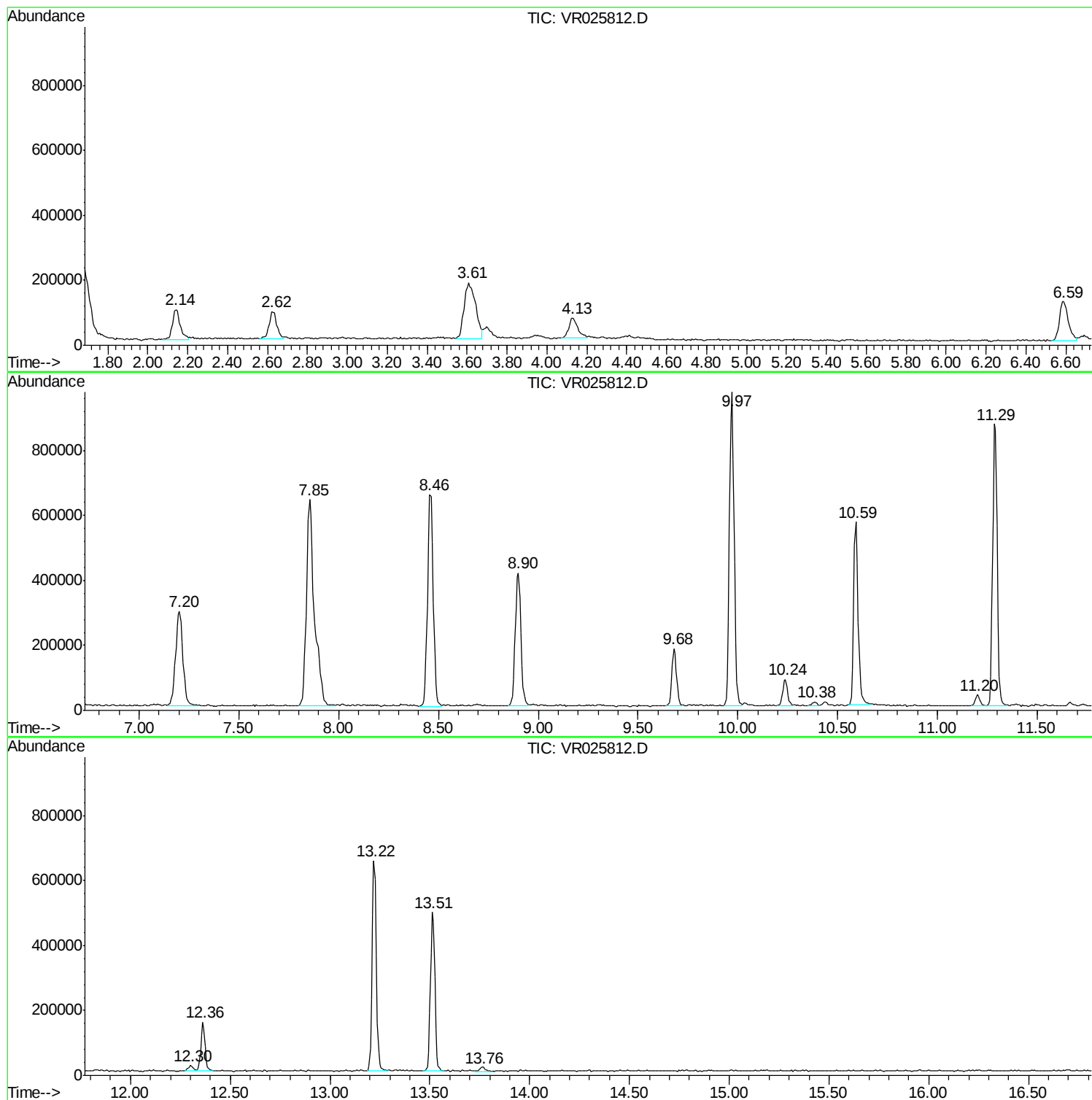
Sum of corrected areas: 12604895

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092118WMA.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 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.13	0.79 ug/L	201586	1,4-Difluorobenzene	8.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetonitrile	41	C2H3N	000075-05-8	47
2			Acetonitrile	41	C2H3N	000075-05-8	38
3			Methyl isocyanide	41	C2H3N	000593-75-9	38
4			Acetonitrile	41	C2H3N	000075-05-8	7
5			Propyne	40	C3H4	000074-99-7	5

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	4.13	0.8	ug/L	201586	1	8.46	1273670	5.0