

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR092518\
 Data File : VR025849.D
 Acq On : 25 Sep 2018 16:21
 Operator : SY/MD
 Sample : J4989-16
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 8 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	2.147	67	77	89	rBV	91939	221114	15.89%	2.160%
2	2.628	146	156	164	rBV	86762	212995	15.31%	2.080%
3	3.620	307	319	329	rBV3	158626	611768	43.97%	5.975%
4	3.699	329	332	341	rVB2	26401	65820	4.73%	0.643%
5	4.131	393	403	418	rBV	54986	182872	13.14%	1.786%
6	6.588	797	807	818	rBV	100613	292871	21.05%	2.861%
7	7.203	898	908	918	rBV	235145	594882	42.75%	5.811%
8	7.854	1003	1015	1031	rBV2	508902	1391471	100.00%	13.591%
9	8.462	1106	1115	1123	rBV	528058	1014216	72.89%	9.906%
10	8.900	1179	1187	1198	rBV	332490	659004	47.36%	6.437%
11	9.679	1309	1315	1325	rBV	119910	211491	15.20%	2.066%
12	9.971	1357	1363	1370	rBV	750991	1205283	86.62%	11.773%
13	10.238	1401	1407	1413	rVB	52292	85438	6.14%	0.835%
14	10.378	1425	1430	1436	rBV6	8258	15618	1.12%	0.153%
15	10.591	1457	1465	1474	rBV	467238	747285	53.70%	7.299%
16	11.200	1561	1565	1572	rVB2	22930	41659	2.99%	0.407%
17	11.291	1572	1580	1589	rBV	699250	1103968	79.34%	10.783%
18	12.301	1741	1746	1751	rBV4	10956	20019	1.44%	0.196%
19	12.362	1751	1756	1763	rVB	125668	185463	13.33%	1.812%
20	13.219	1890	1897	1905	rVB	546996	773186	55.57%	7.552%
21	13.511	1939	1945	1951	rBV	398816	584327	41.99%	5.707%
22	13.761	1982	1986	1991	rVB2	9683	17242	1.24%	0.168%

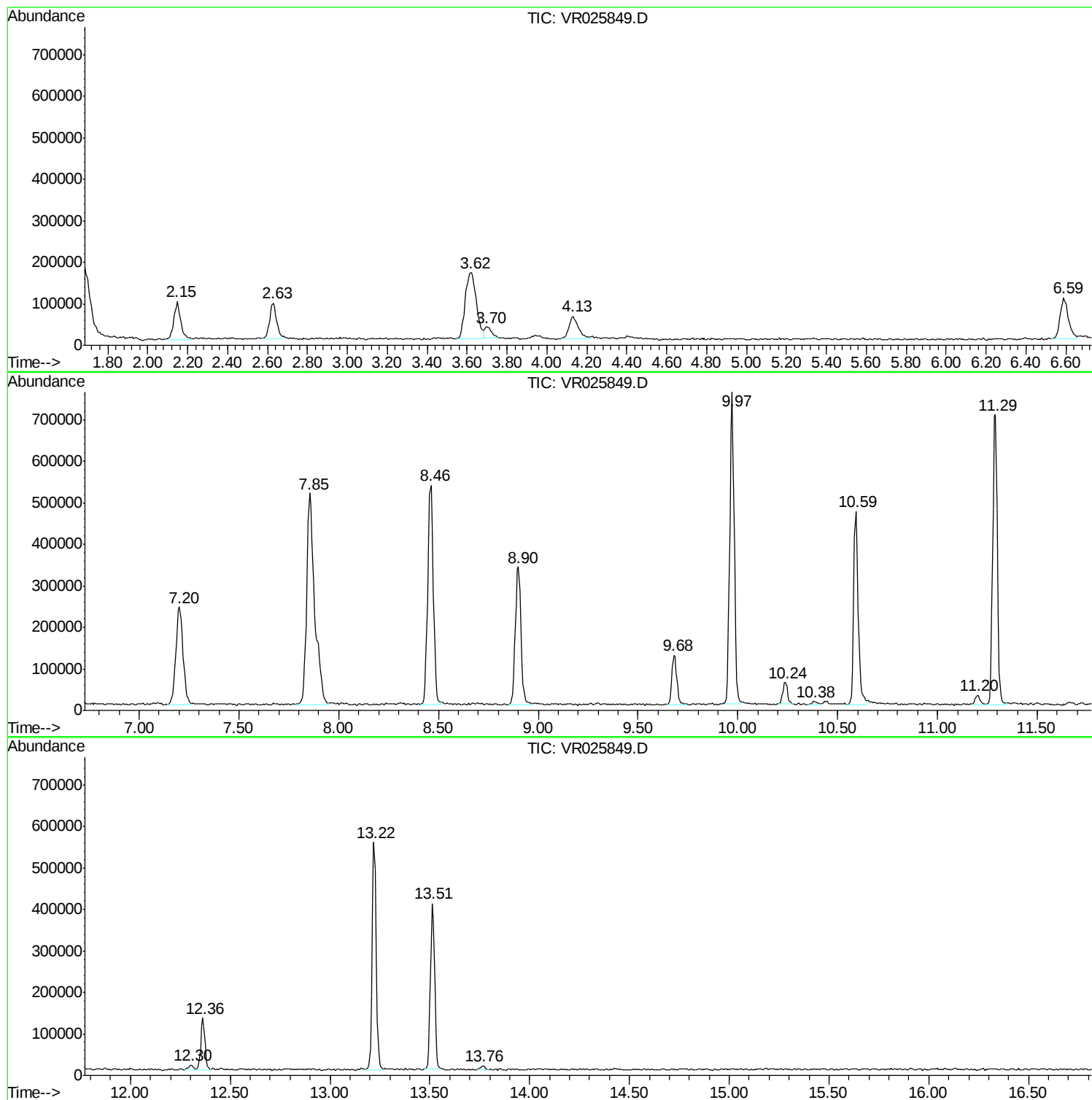
Sum of corrected areas: 10237992

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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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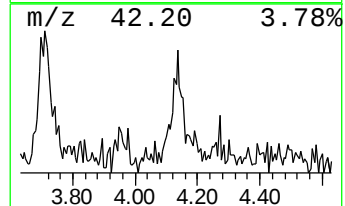
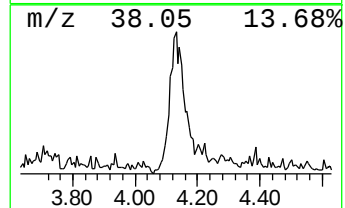
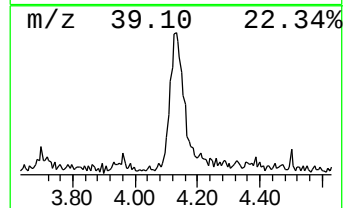
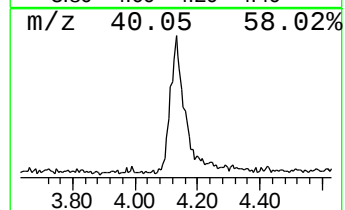
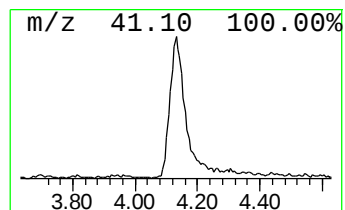
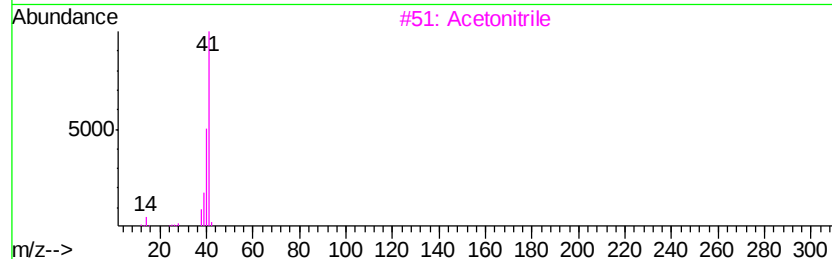
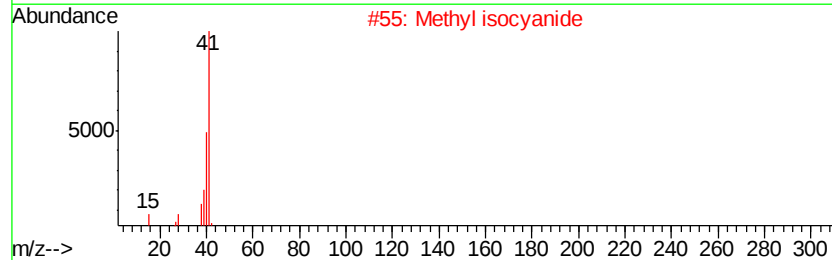
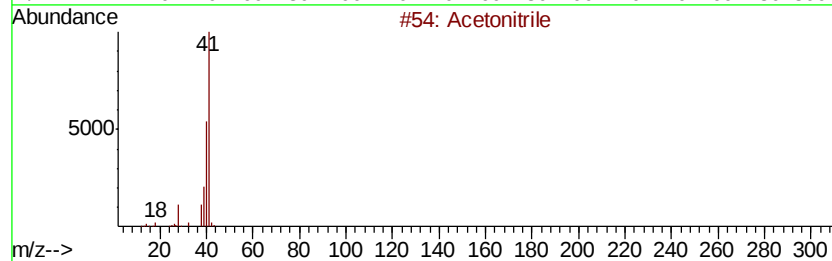
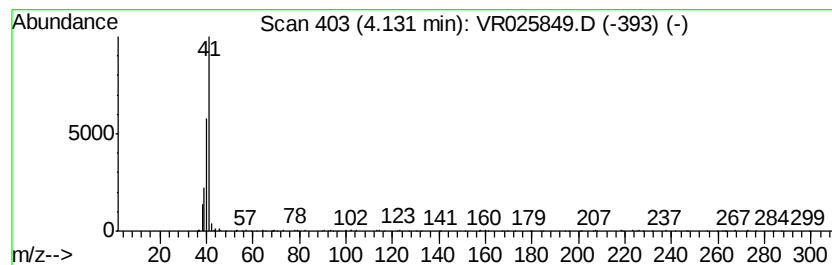
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092118WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.13	0.90 ug/L	182872	1,4-Difluorobenzene	8.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetonitrile	41	C2H3N	000075-05-8	47
2			Methyl isocyanide	41	C2H3N	000593-75-9	38
3			Acetonitrile	41	C2H3N	000075-05-8	38
4			Acetonitrile	41	C2H3N	000075-05-8	38
5			Acetic acid, cyano-	85	C3H3NO2	000372-09-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	4.13	0.9	ug/L	182872	1	8.46	1014220	5.0