

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR101218\
 Data File : VR026052.D
 Acq On : 12 Oct 2018 9:29
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25mL/MSVOA_R/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_R
 LabSampleId :
 VSTD00598

Quant Time: Oct 13 00:50:18 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 12 08:06:28 2018
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 30% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Difluorobenzene	5.000	5.000	0.0	94	0.00
2 T	Dichlorodifluoromethane	5.000	4.514	9.7	84	0.00
3 T	Chloromethane	5.000	4.902	2.0	99	0.00
4 S	Vinyl Chloride-d3	5.000	4.853	2.9	90	0.00
5 T	Vinyl chloride	5.000	5.036	-0.7	99	0.00
6 T	Bromomethane	5.000	5.241	-4.8	105	0.00
7 S	Chloroethane-d5	5.000	5.481	-9.6	105	0.00
8 T	Chloroethane	5.000	5.610	-12.2	111	0.00
9 T	Trichlorofluoromethane	5.000	5.684	-13.7	109	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	5.000	5.960	-19.2	112	0.00
11 S	1,1-Dichloroethene-d2	5.000	5.018	-0.4	95	0.00
12 T	1,1-Dichloroethene	5.000	5.660	-13.2	111	0.00
13 T	Acetone	50.000	55.582	-11.2	116	0.00
14 T	Carbon disulfide	5.000	5.129	-2.6	97	0.00
15 T	Methyl Acetate	5.000	5.054	-1.1	96	0.00
16 T	Methylene chloride	5.000	5.274	-5.5	110	0.00
17 T	Methyl tert-butyl Ether	5.000	4.854	2.9	95	0.00
18 T	trans-1,2-Dichloroethene	5.000	4.814	3.7	93	0.00
19 T	1,1-Dichloroethane	5.000	4.975	0.5	98	0.00
20 S	2-Butanone-d5	50.000	51.785	-3.6	93	0.00
21 T	2-Butanone	50.000	47.385	5.2	92	0.00
22 T	cis-1,2-Dichloroethene	5.000	4.968	0.6	99	0.00
23 T	Bromochloromethane	5.000	5.165	-3.3	101	0.00
24 S	Chloroform-d	5.000	5.062	-1.2	96	0.00
25 T	Chloroform	5.000	5.036	-0.7	100	0.00
26 S	1,2-Dichloroethane-d4	5.000	5.120	-2.4	98	0.00
27 T	1,2-Dichloroethane	5.000	4.920	1.6	95	0.00
28 I	Chlorobenzene-d5	5.000	5.000	0.0	94	0.00
29 T	1,1,1-Trichloroethane	5.000	5.461	-9.2	107	0.00
30 T	Cyclohexane	5.000	4.346	13.1	82	0.00
31 T	Carbon tetrachloride	5.000	5.591	-11.8	110	0.00
32 S	Benzene-d6	5.000	4.562	8.8	87	0.00
33 T	Benzene	5.000	4.901	2.0	99	0.00
34 T	Trichloroethene	5.000	4.722	5.6	96	0.00
35 T	Methylcyclohexane	5.000	4.759	4.8	88	0.00
36 S	1,2-Dichloropropane-d6	5.000	4.699	6.0	89	0.00
37 T	1,2-Dichloropropane	5.000	4.854	2.9	94	0.00
38 T	Bromodichloromethane	5.000	5.116	-2.3	100	0.00
39 T	cis-1,3-Dichloropropene	5.000	5.225	-4.5	96	0.00
40 T	4-Methyl-2-pentanone	50.000	48.102	3.8	92	0.00
41 S	Toluene-d8	5.000	4.497	10.1	85	0.00
42 T	Toluene	5.000	5.098	-2.0	100	0.00
43 S	trans-1,3-Dichloropropene-d	5.000	5.253	-5.1	101	0.00
44 T	trans-1,3-Dichloropropene	5.000	5.504	-10.1	104	0.00
45 T	1,1,2-Trichloroethane	5.000	4.803	3.9	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	50.000	52.712	-5.4	95	0.00
47 T	Tetrachloroethene	5.000	5.155	-3.1	101	0.00
48 T	2-Hexanone	50.000	50.184	-0.4	96	0.00
49 T	Dibromochloromethane	5.000	5.278	-5.6	105	0.00
50 T	1,2-Dibromoethane	5.000	5.279	-5.6	101	0.00
51 T	Chlorobenzene	5.000	5.269	-5.4	105	0.00
52 T	Ethylbenzene	5.000	5.292	-5.8	103	0.00
53 T	m,p-Xylene	5.000	5.372	-7.4	104	0.00
54 T	o-Xylene	5.000	5.311	-6.2	105	0.00
55 T	Styrene	5.000	5.450	-9.0	105	0.00
56 T	Isopropylbenzene	5.000	5.642	-12.8	108	0.00
57 S	1,1,2,2-Tetrachloroethane-d	5.000	5.139	-2.8	96	0.00
58 T	1,1,2,2-Tetrachloroethane	5.000	5.009	-0.2	99	0.00
59	1,2,3-Trichloropropane	5.000	4.863	2.7	99	0.00
60 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	105	0.00
61 T	Bromoform	5.000	5.209	-4.2	112	0.00
62 T	1,3-Dichlorobenzene	5.000	4.904	1.9	105	0.00
63 T	1,4-Dichlorobenzene	5.000	4.983	0.3	110	0.00
64 S	1,2-Dichlorobenzene-d4	5.000	4.803	3.9	98	0.00
65 T	1,2-Dichlorobenzene	5.000	4.949	1.0	109	0.00
66 T	1,2-Dibromo-3-chloropropane	5.000	3.965	20.7	112	0.00
67	1,3,5-Trichlorobenzene	5.000	4.985	0.3	108	0.00
68 T	1,2,4-trichlorobenzene	5.000	4.573	8.5	104	0.00
69	Naphthalene	5.000	4.115	17.7	86	0.00
70 T	1,2,3-Trichlorobenzene	5.000	4.955	0.9	107	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0