

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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
2 T	Dichlorodifluoromethane	0.304	0.274	9.9	84	0.00
3 T	Chloromethane	0.432	0.424	1.9	99	0.00
4 S	Vinyl Chloride-d3	0.394	0.383	2.8	90	0.00
5 T	Vinyl chloride	0.430	0.433	-0.7	99	0.00
6 T	Bromomethane	0.269	0.281	-4.5	105	0.00
7 S	Chloroethane-d5	0.322	0.353	-9.6	105	0.00
8 T	Chloroethane	0.245	0.275	-12.2	111	0.00
9 T	Trichlorofluoromethane	0.597	0.679	-13.7	109	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.365	0.435	-19.2	112	0.00
11 S	1,1-Dichloroethene-d2	0.926	0.929	-0.3	95	0.00
12 T	1,1-Dichloroethene	0.377	0.427	-13.3	111	0.00
13 T	Acetone	0.032	0.035	-9.4	116	0.00
14 T	Carbon disulfide	0.914	0.937	-2.5	97	0.00
15 T	Methyl Acetate	0.088	0.089	-1.1	96	0.00
16 T	Methylene chloride	0.347	0.366	-5.5	110	0.00
17 T	Methyl tert-butyl Ether	0.418	0.406	2.9	95	0.00
18 T	trans-1,2-Dichloroethene	0.312	0.301	3.5	93	0.00
19 T	1,1-Dichloroethane	0.618	0.615	0.5	98	0.00
20 S	2-Butanone-d5	0.044	0.046	-4.5	93	0.00
21 T	2-Butanone	0.044	0.042	4.5	92	0.00
22 T	cis-1,2-Dichloroethene	0.314	0.312	0.6	99	0.00
23 T	Bromochloromethane	0.085	0.088	-3.5	101	0.00
24 S	Chloroform-d	0.686	0.695	-1.3	96	0.00
25 T	Chloroform	0.602	0.606	-0.7	100	0.00
26 S	1,2-Dichloroethane-d4	0.295	0.302	-2.4	98	0.00
27 T	1,2-Dichloroethane	0.300	0.296	1.3	95	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
29 T	1,1,1-Trichloroethane	0.562	0.614	-9.3	107	0.00
30 T	Cyclohexane	0.703	0.611	13.1	82	0.00
31 T	Carbon tetrachloride	0.487	0.545	-11.9	110	0.00
32 S	Benzene-d6	1.664	1.518	8.8	87	0.00
33 T	Benzene	1.677	1.644	2.0	99	0.00
34 T	Trichloroethene	0.442	0.417	5.7	96	0.00
35 T	Methylcyclohexane	0.664	0.632	4.8	88	0.00
36 S	1,2-Dichloropropane-d6	0.448	0.421	6.0	89	0.00
37 T	1,2-Dichloropropane	0.360	0.349	3.1	94	0.00
38 T	Bromodichloromethane	0.388	0.397	-2.3	100	0.00
39 T	cis-1,3-Dichloropropene	0.403	0.422	-4.7	96	0.00
40 T	4-Methyl-2-pentanone	0.127	0.122	3.9	92	0.00
41 S	Toluene-d8	1.563	1.406	10.0	85	0.00
42 T	Toluene	1.743	1.777	-2.0	100	0.00
43 S	trans-1,3-Dichloropropene-d	0.102	0.107	-4.9	101	0.00
44 T	trans-1,3-Dichloropropene	0.263	0.290	-10.3	104	0.00
45 T	1,1,2-Trichloroethane	0.163	0.156	4.3	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.039	0.041	-5.1	95	0.00
47 T	Tetrachloroethene	0.272	0.281	-3.3	101	0.00
48 T	2-Hexanone	0.083	0.083	0.0	96	0.00
49 T	Dibromochloromethane	0.165	0.174	-5.5	105	0.00
50 T	1,2-Dibromoethane	0.128	0.136	-6.3	101	0.00
51 T	Chlorobenzene	0.924	0.974	-5.4	105	0.00
52 T	Ethylbenzene	1.989	2.105	-5.8	103	0.00
53 T	m,p-Xylene	0.708	0.761	-7.5	104	0.00
54 T	o-Xylene	0.659	0.700	-6.2	105	0.00
55 T	Styrene	1.026	1.118	-9.0	105	0.00
56 T	Isopropylbenzene	1.818	2.051	-12.8	108	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.182	0.187	-2.7	96	0.00
58 T	1,1,2,2-Tetrachloroethane	0.157	0.157	0.0	99	0.00
59	1,2,3-Trichloropropane	0.117	0.113	3.4	99	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
61 T	Bromoform	0.151	0.157	-4.0	112	0.00
62 T	1,3-Dichlorobenzene	1.461	1.433	1.9	105	0.00
63 T	1,4-Dichlorobenzene	1.495	1.490	0.3	110	0.00
64 S	1,2-Dichlorobenzene-d4	0.801	0.769	4.0	98	0.00
65 T	1,2-Dichlorobenzene	1.174	1.162	1.0	109	0.00
66 T	1,2-Dibromo-3-chloropropane	0.049	0.039	20.4	112	0.00
67	1,3,5-Trichlorobenzene	0.870	0.868	0.2	108	0.00
68 T	1,2,4-trichlorobenzene	0.555	0.507	8.6	104	0.00
69	Naphthalene	0.708	0.583	17.7	86	0.00
70 T	1,2,3-Trichlorobenzene	0.385	0.382	0.8	107	0.00

(#) = Out of Range

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