

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR100518\
 Data File : VR025950.D
 Acq On : 5 Oct 2018 10:03
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25mL/MSVOA_R/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_R
 LabSampleId :
 VSTD00581

Quant Time: Oct 06 04:19:28 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 05 04:42:35 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	88	0.00
2 T	Dichlorodifluoromethane	0.304	0.285	6.3	82	0.00
3 T	Chloromethane	0.432	0.447	-3.5	98	0.00
4 S	Vinyl Chloride-d3	0.394	0.453	-15.0	100	0.00
5 T	Vinyl chloride	0.430	0.431	-0.2	93	0.00
6 T	Bromomethane	0.269	0.286	-6.3	100	0.00
7 S	Chloroethane-d5	0.322	0.376	-16.8	105	0.00
8 T	Chloroethane	0.245	0.264	-7.8	100	0.00
9 T	Trichlorofluoromethane	0.597	0.684	-14.6	103	-0.05
10 T	1,1,2-Trichloro-1,2,2-trifl	0.365	0.395	-8.2	95	-0.01
11 S	1,1-Dichloroethene-d2	0.926	1.022	-10.4	98	0.00
12 T	1,1-Dichloroethene	0.377	0.398	-5.6	97	-0.01
13 T	Acetone	0.032	0.031	3.1	96	0.00
14 T	Carbon disulfide	0.914	0.983	-7.5	95	-0.01
15 T	Methyl Acetate	0.088	0.075	14.8	75	0.00
16 T	Methylene chloride	0.347	0.334	3.7	94	0.00
17 T	Methyl tert-butyl Ether	0.418	0.390	6.7	86	0.00
18 T	trans-1,2-Dichloroethene	0.312	0.311	0.3	90	0.00
19 T	1,1-Dichloroethane	0.618	0.590	4.5	88	0.00
20 S	2-Butanone-d5	0.044	0.041	6.8	79	0.00
21 T	2-Butanone	0.044	0.040	9.1	83	0.00
22 T	cis-1,2-Dichloroethene	0.314	0.296	5.7	88	0.00
23 T	Bromochloromethane	0.085	0.081	4.7	87	0.00
24 S	Chloroform-d	0.686	0.698	-1.7	91	0.00
25 T	Chloroform	0.602	0.579	3.8	89	0.00
26 S	1,2-Dichloroethane-d4	0.295	0.299	-1.4	91	0.00
27 T	1,2-Dichloroethane	0.300	0.282	6.0	85	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
29 T	1,1,1-Trichloroethane	0.562	0.584	-3.9	96	0.00
30 T	Cyclohexane	0.703	0.643	8.5	82	0.00
31 T	Carbon tetrachloride	0.487	0.512	-5.1	97	0.00
32 S	Benzene-d6	1.664	1.645	1.1	89	0.00
33 T	Benzene	1.677	1.564	6.7	88	0.00
34 T	Trichloroethene	0.442	0.399	9.7	87	0.00
35 T	Methylcyclohexane	0.664	0.610	8.1	80	0.00
36 S	1,2-Dichloropropane-d6	0.448	0.438	2.2	87	0.00
37 T	1,2-Dichloropropane	0.360	0.335	6.9	85	0.00
38 T	Bromodichloromethane	0.388	0.369	4.9	87	0.00
39 T	cis-1,3-Dichloropropene	0.403	0.407	-1.0	87	0.00
40 T	4-Methyl-2-pentanone	0.127	0.115	9.4	82	0.00
41 S	Toluene-d8	1.563	1.590	-1.7	90	0.00
42 T	Toluene	1.743	1.663	4.6	88	0.00
43 S	trans-1,3-Dichloropropene-d	0.102	0.110	-7.8	98	0.00
44 T	trans-1,3-Dichloropropene	0.263	0.282	-7.2	95	0.00
45 T	1,1,2-Trichloroethane	0.163	0.140	14.1	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.039	0.037	5.1	80	0.00
47 T	Tetrachloroethene	0.272	0.264	2.9	90	0.00
48 T	2-Hexanone	0.083	0.077	7.2	83	0.00
49 T	Dibromochloromethane	0.165	0.164	0.6	93	0.00
50 T	1,2-Dibromoethane	0.128	0.126	1.6	88	0.00
51 T	Chlorobenzene	0.924	0.889	3.8	91	0.00
52 T	Ethylbenzene	1.989	1.967	1.1	90	0.00
53 T	m,p-Xylene	0.708	0.713	-0.7	91	0.00
54 T	o-Xylene	0.659	0.655	0.6	93	0.00
55 T	Styrene	1.026	1.022	0.4	90	0.00
56 T	Isopropylbenzene	1.818	1.889	-3.9	94	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.182	0.171	6.0	82	0.00
58 T	1,1,2,2-Tetrachloroethane	0.157	0.144	8.3	86	0.00
59	1,2,3-Trichloropropane	0.117	0.110	6.0	91	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
61 T	Bromoform	0.151	0.148	2.0	95	0.00
62 T	1,3-Dichlorobenzene	1.461	1.403	4.0	93	0.00
63 T	1,4-Dichlorobenzene	1.495	1.396	6.6	93	0.00
64 S	1,2-Dichlorobenzene-d4	0.801	0.789	1.5	91	0.00
65 T	1,2-Dichlorobenzene	1.174	1.116	4.9	95	0.00
66 T	1,2-Dibromo-3-chloropropane	0.049	0.041	16.3	105	0.00
67	1,3,5-Trichlorobenzene	0.870	0.843	3.1	95	0.00
68 T	1,2,4-trichlorobenzene	0.555	0.511	7.9	95	0.00
69	Naphthalene	0.708	0.613	13.4	82	0.00
70 T	1,2,3-Trichlorobenzene	0.385	0.360	6.5	91	0.00

(#) = Out of Range

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