

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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Difluorobenzene	5.000	5.000	0.0	88	0.00
2 T	Dichlorodifluoromethane	5.000	4.693	6.1	82	0.00
3 T	Chloromethane	5.000	5.168	-3.4	98	0.00
4 S	Vinyl Chloride-d3	5.000	5.743	-14.9	100	0.00
5 T	Vinyl chloride	5.000	5.006	-0.1	93	0.00
6 T	Bromomethane	5.000	5.330	-6.6	100	0.00
7 S	Chloroethane-d5	5.000	5.839	-16.8	105	0.00
8 T	Chloroethane	5.000	5.392	-7.8	100	0.00
9 T	Trichlorofluoromethane	5.000	5.728	-14.6	103	-0.05
10 T	1,1,2-Trichloro-1,2,2-trifl	5.000	5.406	-8.1	95	-0.01
11 S	1,1-Dichloroethene-d2	5.000	5.516	-10.3	98	0.00
12 T	1,1-Dichloroethene	5.000	5.277	-5.5	97	-0.01
13 T	Acetone	50.000	49.002	2.0	96	0.00
14 T	Carbon disulfide	5.000	5.376	-7.5	95	-0.01
15 T	Methyl Acetate	5.000	4.221	15.6	75	0.00
16 T	Methylene chloride	5.000	4.818	3.6	94	0.00
17 T	Methyl tert-butyl Ether	5.000	4.661	6.8	86	0.00
18 T	trans-1,2-Dichloroethene	5.000	4.977	0.5	90	0.00
19 T	1,1-Dichloroethane	5.000	4.772	4.6	88	0.00
20 S	2-Butanone-d5	50.000	46.792	6.4	79	0.00
21 T	2-Butanone	50.000	45.694	8.6	83	0.00
22 T	cis-1,2-Dichloroethene	5.000	4.714	5.7	88	0.00
23 T	Bromochloromethane	5.000	4.737	5.3	87	0.00
24 S	Chloroform-d	5.000	5.086	-1.7	91	0.00
25 T	Chloroform	5.000	4.811	3.8	89	0.00
26 S	1,2-Dichloroethane-d4	5.000	5.066	-1.3	91	0.00
27 T	1,2-Dichloroethane	5.000	4.693	6.1	85	0.00
28 I	Chlorobenzene-d5	5.000	5.000	0.0	89	0.00
29 T	1,1,1-Trichloroethane	5.000	5.193	-3.9	96	0.00
30 T	Cyclohexane	5.000	4.574	8.5	82	0.00
31 T	Carbon tetrachloride	5.000	5.255	-5.1	97	0.00
32 S	Benzene-d6	5.000	4.944	1.1	89	0.00
33 T	Benzene	5.000	4.662	6.8	88	0.00
34 T	Trichloroethene	5.000	4.518	9.6	87	0.00
35 T	Methylcyclohexane	5.000	4.590	8.2	80	0.00
36 S	1,2-Dichloropropane-d6	5.000	4.886	2.3	87	0.00
37 T	1,2-Dichloropropane	5.000	4.656	6.9	85	0.00
38 T	Bromodichloromethane	5.000	4.752	5.0	87	0.00
39 T	cis-1,3-Dichloropropene	5.000	5.047	-0.9	87	0.00
40 T	4-Methyl-2-pentanone	50.000	45.610	8.8	82	0.00
41 S	Toluene-d8	5.000	5.086	-1.7	90	0.00
42 T	Toluene	5.000	4.771	4.6	88	0.00
43 S	trans-1,3-Dichloropropene-d	5.000	5.411	-8.2	98	0.00
44 T	trans-1,3-Dichloropropene	5.000	5.347	-6.9	95	0.00
45 T	1,1,2-Trichloroethane	5.000	4.289	14.2	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	50.000	47.457	5.1	80	0.00
47 T	Tetrachloroethene	5.000	4.857	2.9	90	0.00
48 T	2-Hexanone	50.000	46.395	7.2	83	0.00
49 T	Dibromochloromethane	5.000	4.969	0.6	93	0.00
50 T	1,2-Dibromoethane	5.000	4.925	1.5	88	0.00
51 T	Chlorobenzene	5.000	4.811	3.8	91	0.00
52 T	Ethylbenzene	5.000	4.944	1.1	90	0.00
53 T	m,p-Xylene	5.000	5.033	-0.7	91	0.00
54 T	o-Xylene	5.000	4.972	0.6	93	0.00
55 T	Styrene	5.000	4.982	0.4	90	0.00
56 T	Isopropylbenzene	5.000	5.196	-3.9	94	0.00
57 S	1,1,2,2-Tetrachloroethane-d	5.000	4.704	5.9	82	0.00
58 T	1,1,2,2-Tetrachloroethane	5.000	4.597	8.1	86	0.00
59	1,2,3-Trichloropropane	5.000	4.729	5.4	91	0.00
60 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	95	0.00
61 T	Bromoform	5.000	4.889	2.2	95	0.00
62 T	1,3-Dichlorobenzene	5.000	4.801	4.0	93	0.00
63 T	1,4-Dichlorobenzene	5.000	4.669	6.6	93	0.00
64 S	1,2-Dichlorobenzene-d4	5.000	4.929	1.4	91	0.00
65 T	1,2-Dichlorobenzene	5.000	4.751	5.0	95	0.00
66 T	1,2-Dibromo-3-chloropropane	5.000	4.111	17.8	105	0.00
67	1,3,5-Trichlorobenzene	5.000	4.841	3.2	95	0.00
68 T	1,2,4-trichlorobenzene	5.000	4.602	8.0	95	0.00
69	Naphthalene	5.000	4.331	13.4	82	0.00
70 T	1,2,3-Trichlorobenzene	5.000	4.671	6.6	91	0.00

(#) = Out of Range

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