

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR100518\
 Data File : VR025977.D
 Acq On : 6 Oct 2018 4:05
 Operator : SY/MD
 Sample : VSTDCCC005EC
 Misc : 25mL/MSVOA_R/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_R
 LabSampleId :
 VSTD00583

Quant Time: Oct 06 06:38:59 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Oct 06 05:30:02 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	70	0.00
2 T	Dichlorodifluoromethane	5.000	4.173	16.5	59	0.00
3 T	Chloromethane	5.000	5.391	-7.8	82	0.00
4 S	Vinyl Chloride-d3	5.000	5.603	-12.1	78	-0.01
5 T	Vinyl chloride	5.000	5.215	-4.3	77	0.00
6 T	Bromomethane	5.000	5.661	-13.2	85	0.00
7 S	Chloroethane-d5	5.000	6.022	-20.4	86	0.00
8 T	Chloroethane	5.000	5.878	-17.6	87	0.00
9 T	Trichlorofluoromethane	5.000	5.884	-17.7	85	-0.04
10 T	1,1,2-Trichloro-1,2,2-trifl	5.000	5.395	-7.9	76	-0.01
11 S	1,1-Dichloroethene-d2	5.000	5.659	-13.2	80	0.00
12 T	1,1-Dichloroethene	5.000	5.557	-11.1	82	-0.01
13 T	Acetone	50.000	50.808	-1.6	79	0.00
14 T	Carbon disulfide	5.000	5.036	-0.7	71	0.00
15 T	Methyl Acetate	5.000	5.360	-7.2	77	0.00
16 T	Methylene chloride	5.000	5.486	-9.7	86	0.00
17 T	Methyl tert-butyl Ether	5.000	4.863	2.7	72	0.00
18 T	trans-1,2-Dichloroethene	5.000	4.753	4.9	69	0.00
19 T	1,1-Dichloroethane	5.000	4.690	6.2	69	0.00
20 S	2-Butanone-d5	50.000	52.393	-4.8	71	0.00
21 T	2-Butanone	50.000	48.584	2.8	71	0.00
22 T	cis-1,2-Dichloroethene	5.000	4.774	4.5	71	0.00
23 T	Bromochloromethane	5.000	4.846	3.1	71	0.00
24 S	Chloroform-d	5.000	5.117	-2.3	73	0.00
25 T	Chloroform	5.000	4.864	2.7	72	0.00
26 S	1,2-Dichloroethane-d4	5.000	5.270	-5.4	76	0.00
27 T	1,2-Dichloroethane	5.000	5.052	-1.0	73	0.00
28 I	Chlorobenzene-d5	5.000	5.000	0.0	72	0.00
29 T	1,1,1-Trichloroethane	5.000	4.817	3.7	72	0.00
30 T	Cyclohexane	5.000	4.165	16.7	60	0.00
31 T	Carbon tetrachloride	5.000	5.109	-2.2	77	0.00
32 S	Benzene-d6	5.000	4.708	5.8	69	0.00
33 T	Benzene	5.000	4.577	8.5	70	0.00
34 T	Trichloroethene	5.000	4.423	11.5	69	0.00
35 T	Methylcyclohexane	5.000	4.198	16.0	59	0.00
36 S	1,2-Dichloropropane-d6	5.000	4.749	5.0	69	0.00
37 T	1,2-Dichloropropane	5.000	4.704	5.9	70	0.00
38 T	Bromodichloromethane	5.000	4.810	3.8	72	0.00
39 T	cis-1,3-Dichloropropene	5.000	4.683	6.3	66	0.00
40 T	4-Methyl-2-pentanone	50.000	52.580	-5.2	77	0.00
41 S	Toluene-d8	5.000	4.874	2.5	70	0.00
42 T	Toluene	5.000	4.863	2.7	73	0.00
43 S	trans-1,3-Dichloropropene-d	5.000	5.034	-0.7	74	0.00
44 T	trans-1,3-Dichloropropene	5.000	4.997	0.1	72	0.00
45 T	1,1,2-Trichloroethane	5.000	4.677	6.5	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	50.000	54.119	-8.2	74	0.00
47 T	Tetrachloroethene	5.000	4.622	7.6	70	0.00
48 T	2-Hexanone	50.000	52.272	-4.5	76	0.00
49 T	Dibromochloromethane	5.000	4.892	2.2	74	0.00
50 T	1,2-Dibromoethane	5.000	4.903	1.9	71	0.00
51 T	Chlorobenzene	5.000	4.921	1.6	75	0.00
52 T	Ethylbenzene	5.000	4.934	1.3	73	0.00
53 T	m,p-Xylene	5.000	4.960	0.8	73	0.00
54 T	o-Xylene	5.000	4.949	1.0	75	0.00
55 T	Styrene	5.000	5.107	-2.1	75	0.00
56 T	Isopropylbenzene	5.000	5.088	-1.8	74	0.00
57 S	1,1,2,2-Tetrachloroethane-d	5.000	5.353	-7.1	76	0.00
58 T	1,1,2,2-Tetrachloroethane	5.000	5.010	-0.2	76	0.00
59	1,2,3-Trichloropropane	5.000	5.040	-0.8	78	0.00
60 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	76	0.00
61 T	Bromoform	5.000	4.739	5.2	74	0.00
62 T	1,3-Dichlorobenzene	5.000	4.686	6.3	73	0.00
63 T	1,4-Dichlorobenzene	5.000	4.628	7.4	73	0.00
64 S	1,2-Dichlorobenzene-d4	5.000	4.987	0.3	73	0.00
65 T	1,2-Dichlorobenzene	5.000	4.931	1.4	79	0.00
66 T	1,2-Dibromo-3-chloropropane	5.000	4.407	11.9	90	0.00
67	1,3,5-Trichlorobenzene	5.000	4.818	3.6	75	0.00
68 T	1,2,4-trichlorobenzene	5.000	4.681	6.4	77	0.00
69	Naphthalene	5.000	4.592	8.2	69	0.00
70 T	1,2,3-Trichlorobenzene	5.000	5.147	-2.9	80	0.00

(#) = Out of Range

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