

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100418\
 Data File : VV008066.D
 Acq On : 04 Oct 2018 17:22
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00571

Quant Time: Oct 05 05:22:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 05 05:20:32 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	93	0.00
2 T	Dichlorodifluoromethane	5.000	5.128	-2.6	96	0.00
3 T	Chloromethane	5.000	4.791	4.2	89	0.00
4 S	Vinyl Chloride-d3	5.000	4.288	14.2	80	0.00
5 T	Vinyl chloride	5.000	4.890	2.2	91	0.00
6 T	Bromomethane	5.000	4.779	4.4	89	0.00
7 S	Chloroethane-d5	5.000	4.561	8.8	87	0.00
8 T	Chloroethane	5.000	4.985	0.3	94	0.00
9 T	Trichlorofluoromethane	5.000	5.235	-4.7	98	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	5.000	5.267	-5.3	98	0.00
11 S	1,1-Dichloroethene-d2	5.000	4.535	9.3	87	0.00
12 T	1,1-Dichloroethene	5.000	4.933	1.3	92	0.00
13 T	Acetone	50.000	47.345	5.3	95	0.00
14 T	Carbon disulfide	5.000	4.407	11.9	87	0.00
15 T	Methyl Acetate	5.000	4.592	8.2	98	0.00
16 T	Methylene chloride	5.000	5.033	-0.7	101	0.00
17 T	Methyl tert-butyl Ether	5.000	5.027	-0.5	97	0.00
18 T	trans-1,2-Dichloroethene	5.000	4.922	1.6	94	0.00
19 T	1,1-Dichloroethane	5.000	5.426	-8.5	99	0.00
20 S	2-Butanone-d5	50.000	53.996	-8.0	107	0.00
21 T	2-Butanone	50.000	51.110	-2.2	103	0.00
22 T	cis-1,2-Dichloroethene	5.000	5.504	-10.1	103	0.00
23 T	Bromochloromethane	5.000	5.725	-14.5	107	0.00
24 S	Chloroform-d	5.000	5.223	-4.5	98	0.00
25 T	Chloroform	5.000	5.482	-9.6	103	0.00
26 S	1,2-Dichloroethane-d4	5.000	4.842	3.2	93	0.00
27 T	1,2-Dichloroethane	5.000	5.017	-0.3	93	0.00
28 I	Chlorobenzene-d5	5.000	5.000	0.0	91	0.00
29 T	1,1,1-Trichloroethane	5.000	5.688	-13.8	105	0.00
30 T	Cyclohexane	5.000	5.075	-1.5	94	0.00
31 T	Carbon tetrachloride	5.000	5.685	-13.7	104	0.00
32 S	Benzene-d6	5.000	5.096	-1.9	95	0.00
33 T	Benzene	5.000	5.554	-11.1	102	0.00
34 T	Trichloroethene	5.000	5.331	-6.6	100	0.00
35 T	Methylcyclohexane	5.000	5.146	-2.9	96	0.00
36 S	1,2-Dichloropropane-d6	5.000	5.360	-7.2	101	0.00
37 T	1,2-Dichloropropane	5.000	5.654	-13.1	106	0.00
38 T	Bromodichloromethane	5.000	5.768	-15.4	107	0.00
39 T	cis-1,3-Dichloropropene	5.000	5.518	-10.4	103	0.00
40 T	4-Methyl-2-pentanone	50.000	52.511	-5.0	100	0.00
41 S	Toluene-d8	5.000	4.990	0.2	91	0.00
42 T	Toluene	5.000	5.631	-12.6	103	0.00
43 S	trans-1,3-Dichloropropene-d	5.000	5.050	-1.0	98	0.00
44 T	trans-1,3-Dichloropropene	5.000	5.521	-10.4	102	0.00
45 T	1,1,2-Trichloroethane	5.000	5.500	-10.0	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	50.000	52.885	-5.8	102	0.00
47 T	Tetrachloroethene	5.000	5.385	-7.7	101	0.00
48 T	2-Hexanone	50.000	54.134	-8.3	101	0.00
49 T	Dibromochloromethane	5.000	5.859	-17.2	109	0.00
50 T	1,2-Dibromoethane	5.000	5.452	-9.0	99	0.00
51 T	Chlorobenzene	5.000	5.416	-8.3	101	0.00
52 T	Ethylbenzene	5.000	5.399	-8.0	99	0.00
53 T	m,p-xylene	5.000	5.524	-10.5	102	0.00
54 T	o-xylene	5.000	5.544	-10.9	102	0.00
55 T	Styrene	5.000	5.565	-11.3	101	0.00
56 T	Isopropylbenzene	5.000	5.553	-11.1	101	0.00
57 S	1,1,2,2-Tetrachloroethane-d	5.000	5.283	-5.7	101	0.00
58 T	1,1,2,2-Tetrachloroethane	5.000	5.300	-6.0	100	0.00
59	1,2,3-Trichloropropane	5.000	5.340	-6.8	101	0.00
60 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	92	0.00
61 T	Bromoform	5.000	5.865	-17.3	117	0.00
62 T	1,3-Dichlorobenzene	5.000	5.394	-7.9	103	0.00
63 T	1,4-Dichlorobenzene	5.000	5.252	-5.0	102	0.00
64 S	1,2-Dichlorobenzene-d4	5.000	4.783	4.3	96	0.00
65 T	1,2-Dichlorobenzene	5.000	5.464	-9.3	105	0.00
66 T	1,2-Dibromo-3-chloropropane	5.000	5.328	-6.6	101	0.00
67	1,3,5-Trichlorobenzene	5.000	5.500	-10.0	106	0.00
68 T	1,2,4-trichlorobenzene	5.000	5.028	-0.6	99	0.00
69	Naphthalene	5.000	4.437	11.3	86	0.00
70 T	1,2,3-Trichlorobenzene	5.000	5.225	-4.5	100	0.00

(#) = Out of Range

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