

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV061218\
 Data File : VV006245.D
 Acq On : 12 Jun 2018 13:02
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00561

Quant Time: Jun 13 01:18:29 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053118WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 11 01:15:35 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	112	0.00
2 T	Dichlorodifluoromethane	5.000	4.696	6.1	103	0.00
3 T	Chloromethane	5.000	5.384	-7.7	121	0.00
4 S	Vinyl Chloride-d3	5.000	4.879	2.4	108	0.00
5 T	Vinyl chloride	5.000	5.107	-2.1	112	0.00
6 T	Bromomethane	5.000	4.715	5.7	106	0.00
7 S	Chloroethane-d5	5.000	5.549	-11.0	125	0.00
8 T	Chloroethane	5.000	5.595	-11.9	121	0.00
9 T	Trichlorofluoromethane	5.000	5.292	-5.8	114	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	5.000	5.476	-9.5	118	0.00
11 S	1,1-Dichloroethene-d2	5.000	5.005	-0.1	110	0.00
12 T	1,1-Dichloroethene	5.000	5.451	-9.0	118	0.00
13 T	Acetone	50.000	65.360	-30.7#	157	0.00
14 T	Carbon disulfide	5.000	5.024	-0.5	109	0.00
15 T	Methyl Acetate	5.000	5.932	-18.6	146	0.00
16 T	Methylene chloride	5.000	5.422	-8.4	127	0.00
17 T	Methyl tert-butyl Ether	5.000	5.422	-8.4	116	0.00
18 T	trans-1,2-Dichloroethene	5.000	5.472	-9.4	117	0.00
19 T	1,1-Dichloroethane	5.000	5.871	-17.4	128	0.00
20 S	2-Butanone-d5	50.000	58.475	-17.0	143	0.00
21 T	2-Butanone	50.000	55.893	-11.8	129	0.00
22 T	cis-1,2-Dichloroethene	5.000	5.329	-6.6	115	0.00
23 T	Bromochloromethane	5.000	5.294	-5.9	114	0.00
24 S	Chloroform-d	5.000	5.227	-4.5	116	0.00
25 T	Chloroform	5.000	5.335	-6.7	116	0.00
26 S	1,2-Dichloroethane-d4	5.000	5.076	-1.5	114	0.00
27 T	1,2-Dichloroethane	5.000	5.270	-5.4	114	0.00
28 I	Chlorobenzene-d5	5.000	5.000	0.0	112	0.00
29 T	1,1,1-Trichloroethane	5.000	5.293	-5.9	113	0.00
30 T	Cyclohexane	5.000	5.061	-1.2	110	0.00
31 T	Carbon tetrachloride	5.000	5.205	-4.1	112	0.00
32 S	Benzene-d6	5.000	4.986	0.3	111	0.00
33 T	Benzene	5.000	5.284	-5.7	114	0.00
34 T	Trichloroethene	5.000	5.294	-5.9	114	0.00
35 T	Methylcyclohexane	5.000	5.164	-3.3	111	0.00
36 S	1,2-Dichloropropane-d6	5.000	5.228	-4.6	117	0.00
37 T	1,2-Dichloropropane	5.000	5.239	-4.8	114	0.00
38 T	Bromodichloromethane	5.000	5.167	-3.3	110	0.00
39 T	cis-1,3-Dichloropropene	5.000	5.114	-2.3	110	0.00
40 T	4-Methyl-2-pentanone	50.000	50.830	-1.7	109	0.00
41 S	Toluene-d8	5.000	4.738	5.2	108	0.00
42 T	Toluene	5.000	5.238	-4.8	114	0.00
43 S	trans-1,3-Dichloropropene-d	5.000	4.775	4.5	109	0.00
44 T	trans-1,3-Dichloropropene	5.000	4.993	0.1	109	0.00
45 T	1,1,2-Trichloroethane	5.000	5.225	-4.5	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	50.000	50.925	-1.8	111	0.00
47 T	Tetrachloroethene	5.000	5.432	-8.6	116	0.00
48 T	2-Hexanone	50.000	51.445	-2.9	109	0.00
49 T	Dibromochloromethane	5.000	5.179	-3.6	113	0.00
50 T	1,2-Dibromoethane	5.000	5.198	-4.0	112	0.00
51 T	Chlorobenzene	5.000	5.333	-6.7	115	0.00
52 T	Ethylbenzene	5.000	5.268	-5.4	113	0.00
53 T	m,p-xylene	5.000	5.251	-5.0	114	0.00
54 T	o-xylene	5.000	5.253	-5.1	112	0.00
55 T	Styrene	5.000	5.221	-4.4	112	0.00
56 T	Isopropylbenzene	5.000	5.284	-5.7	113	0.00
57 S	1,1,2,2-Tetrachloroethane-d	5.000	5.140	-2.8	115	0.00
58 T	1,1,2,2-Tetrachloroethane	5.000	4.772	4.6	104	0.00
59	1,2,3-Trichloropropane	5.000	5.143	-2.9	110	0.00
60 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	114	0.00
61 T	Bromoform	5.000	4.797	4.1	105	0.00
62 T	1,3-Dichlorobenzene	5.000	5.221	-4.4	115	0.00
63 T	1,4-Dichlorobenzene	5.000	5.183	-3.7	115	0.00
64 S	1,2-Dichlorobenzene-d4	5.000	5.175	-3.5	118	0.00
65 T	1,2-Dichlorobenzene	5.000	5.177	-3.5	113	0.00
66 T	1,2-Dibromo-3-chloropropane	5.000	4.532	9.4	97	0.00
67	1,3,5-Trichlorobenzene	5.000	5.312	-6.2	115	0.00
68 T	1,2,4-trichlorobenzene	5.000	5.246	-4.9	111	0.00
69	Naphthalene	5.000	4.864	2.7	101	0.00
70 T	1,2,3-Trichlorobenzene	5.000	5.275	-5.5	112	0.00

(#) = Out of Range

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