

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081419\
 Data File : VV012231.D
 Acq On : 14 Aug 2019 09:45
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00539

Quant Time: Aug 15 17:58:24 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR081319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Aug 14 15:22:25 2019
 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	119	0.00
2 T	Dichlorodifluoromethane	5.000	5.082	-1.6	115	0.00
3 T	Chloromethane	5.000	4.765	4.7	112	0.00
4 S	Vinyl Chloride-d3	5.000	4.281	14.4	109	0.00
5 T	Vinyl chloride	5.000	4.809	3.8	111	0.00
6 T	Bromomethane	5.000	4.816	3.7	114	0.00
7 S	Chloroethane-d5	5.000	4.542	9.2	112	0.00
8 T	Chloroethane	5.000	4.808	3.8	109	0.00
9 T	Trichlorofluoromethane	5.000	4.887	2.3	113	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	5.000	5.246	-4.9	127	0.00
11 S	1,1-Dichloroethene-d2	5.000	4.676	6.5	121	0.00
12 T	1,1-Dichloroethene	5.000	5.167	-3.3	129	0.00
13 T	Acetone	50.000	51.196	-2.4	129	0.00
14 T	Carbon disulfide	5.000	5.296	-5.9	132	0.00
15 T	Methyl Acetate	5.000	4.792	4.2	124	0.00
16 T	Methylene chloride	5.000	5.024	-0.5	130	0.00
17 T	Methyl tert-butyl Ether	5.000	5.230	-4.6	125	0.00
18 T	trans-1,2-Dichloroethene	5.000	5.219	-4.4	125	0.00
19 T	1,1-Dichloroethane	5.000	5.094	-1.9	119	0.00
20 S	2-Butanone-d5	50.000	46.107	7.8	108	0.00
21 T	2-Butanone	50.000	49.432	1.1	109	0.00
22 T	cis-1,2-Dichloroethene	5.000	4.778	4.4	108	0.00
23 T	Bromochloromethane	5.000	4.936	1.3	112	0.00
24 S	Chloroform-d	5.000	4.560	8.8	111	0.00
25 T	Chloroform	5.000	4.672	6.6	114	0.00
26 S	1,2-Dichloroethane-d4	5.000	4.506	9.9	108	0.00
27 T	1,2-Dichloroethane	5.000	4.985	0.3	114	0.00
28 I	Chlorobenzene-d5	5.000	5.000	0.0	119	0.00
29 T	1,1,1-Trichloroethane	5.000	5.083	-1.7	116	0.00
30 T	Cyclohexane	5.000	5.024	-0.5	113	0.00
31 T	Carbon tetrachloride	5.000	5.098	-2.0	116	0.00
32 S	Benzene-d6	5.000	4.509	9.8	109	0.00
33 T	Benzene	5.000	5.070	-1.4	114	0.00
34 T	Trichloroethene	5.000	4.936	1.3	115	0.00
35 T	Methylcyclohexane	5.000	5.161	-3.2	115	0.00
36 S	1,2-Dichloropropane-d6	5.000	4.547	9.1	112	0.00
37 T	1,2-Dichloropropane	5.000	4.932	1.4	112	0.00
38 T	Bromodichloromethane	5.000	4.973	0.5	115	0.00
39 T	cis-1,3-Dichloropropene	5.000	5.104	-2.1	113	0.00
40 T	4-Methyl-2-pentanone	50.000	51.647	-3.3	111	0.00
41 S	Toluene-d8	5.000	4.703	5.9	111	0.00
42 T	Toluene	5.000	5.153	-3.1	114	0.00
43 S	trans-1,3-Dichloropropene-d	5.000	4.656	6.9	114	0.00
44 T	trans-1,3-Dichloropropene	5.000	5.168	-3.4	119	0.00
45 T	1,1,2-Trichloroethane	5.000	5.075	-1.5	113	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081419\
 Data File : VV012231.D
 Acq On : 14 Aug 2019 09:45
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00539

Quant Time: Aug 15 17:58:24 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR081319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Aug 14 15:22:25 2019
 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)
46 S	2-Hexanone-d5	50.000	48.036	3.9	107	0.00
47 T	Tetrachloroethene	5.000	5.111	-2.2	115	0.00
48 T	2-Hexanone	50.000	52.282	-4.6	111	0.00
49 T	Dibromochloromethane	5.000	5.042	-0.8	114	0.00
50 T	1,2-Dibromoethane	5.000	4.849	3.0	110	0.00
51 T	Chlorobenzene	5.000	4.986	0.3	113	0.00
52 T	Ethylbenzene	5.000	5.123	-2.5	114	0.00
53 T	m,p-xylene	5.000	5.281	-5.6	116	0.00
54 T	o-xylene	5.000	5.287	-5.7	116	0.00
55 T	Styrene	5.000	5.374	-7.5	114	0.00
56 T	Isopropylbenzene	5.000	5.274	-5.5	117	0.00
57 S	1,1,2,2-Tetrachloroethane-d	5.000	4.562	8.8	108	0.00
58 T	1,1,2,2-Tetrachloroethane	5.000	4.911	1.8	110	0.00
59	1,2,3-Trichloropropane	5.000	4.973	0.5	111	0.00
60 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	122	0.00
61 T	Bromoform	5.000	5.120	-2.4	116	0.00
62 T	1,3-Dichlorobenzene	5.000	4.985	0.3	114	0.00
63 T	1,4-Dichlorobenzene	5.000	4.936	1.3	115	0.00
64 S	1,2-Dichlorobenzene-d4	5.000	4.380	12.4	111	0.00
65 T	1,2-Dichlorobenzene	5.000	4.972	0.6	115	0.00
66 T	1,2-Dibromo-3-chloropropane	5.000	4.473	10.5	113	0.00
67	1,3,5-Trichlorobenzene	5.000	4.976	0.5	116	0.00
68 T	1,2,4-trichlorobenzene	5.000	5.156	-3.1	119	0.00
69	Naphthalene	5.000	5.065	-1.3	114	0.00
70 T	1,2,3-Trichlorobenzene	5.000	5.032	-0.6	113	0.00

(#) = Out of Range

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