

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV061818\
 Data File : VV006333.D
 Acq On : 18 Jun 2018 10:17
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00570

Quant Time: Jun 18 12:49:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053118WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 18 03:14:32 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Difluorobenzene	1.000	1.000	0.0	132	0.00
2 T	Dichlorodifluoromethane	0.381	0.312	18.1	106	0.00
3 T	Chloromethane	0.319	0.326	-2.2	135	0.00
4 S	Vinyl Chloride-d3	0.273	0.313	-14.7	150	0.00
5 T	Vinyl chloride	0.386	0.363	6.0	121	0.00
6 T	Bromomethane	0.205	0.201	2.0	129	0.00
7 S	Chloroethane-d5	0.219	0.252	-15.1	153	0.00
8 T	Chloroethane	0.216	0.231	-6.9	137	0.00
9 T	Trichlorofluoromethane	0.500	0.465	7.0	118	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.309	0.301	2.6	123	0.00
11 S	1,1-Dichloroethene-d2	0.531	0.564	-6.2	138	0.00
12 T	1,1-Dichloroethene	0.287	0.281	2.1	125	0.00
13 T	Acetone	0.031	0.042	-35.5#	187	0.00
14 T	Carbon disulfide	0.961	0.762	20.7	101	0.00
15 T	Methyl Acetate	0.094	0.113	-20.2	175	0.00
16 T	Methylene chloride	0.317	0.316	0.3	138	0.00
17 T	Methyl tert-butyl Ether	0.710	0.729	-2.7	129	0.00
18 T	trans-1,2-Dichloroethene	0.313	0.311	0.6	125	0.00
19 T	1,1-Dichloroethane	0.527	0.559	-6.1	136	0.00
20 S	2-Butanone-d5	0.058	0.063	-8.6	157	0.00
21 T	2-Butanone	0.057	0.066	-15.8	156	0.00
22 T	cis-1,2-Dichloroethene	0.339	0.343	-1.2	129	0.00
23 T	Bromochloromethane	0.136	0.137	-0.7	128	0.00
24 S	Chloroform-d	0.529	0.545	-3.0	135	0.00
25 T	Chloroform	0.544	0.573	-5.3	135	0.00
26 S	1,2-Dichloroethane-d4	0.256	0.258	-0.8	134	0.00
27 T	1,2-Dichloroethane	0.312	0.319	-2.2	130	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	135	0.00
29 T	1,1,1-Trichloroethane	0.552	0.523	5.3	122	0.00
30 T	Cyclohexane	0.568	0.493	13.2	114	0.00
31 T	Carbon tetrachloride	0.487	0.446	8.4	119	0.00
32 S	Benzene-d6	1.202	1.246	-3.7	140	0.00
33 T	Benzene	1.379	1.381	-0.1	131	0.00
34 T	Trichloroethene	0.376	0.379	-0.8	131	0.00
35 T	Methylcyclohexane	0.647	0.581	10.2	117	0.00
36 S	1,2-Dichloropropane-d6	0.361	0.366	-1.4	137	0.00
37 T	1,2-Dichloropropane	0.330	0.341	-3.3	135	0.00
38 T	Bromodichloromethane	0.440	0.409	7.0	119	0.00
39 T	cis-1,3-Dichloropropene	0.538	0.504	6.3	122	0.00
40 T	4-Methyl-2-pentanone	0.171	0.173	-1.2	131	0.00
41 S	Toluene-d8	1.146	1.213	-5.8	145	0.00
42 T	Toluene	1.522	1.503	1.2	129	0.00
43 S	trans-1,3-Dichloropropene-d	0.162	0.144	11.1	123	0.00
44 T	trans-1,3-Dichloropropene	0.437	0.398	8.9	120	0.00
45 T	1,1,2-Trichloroethane	0.234	0.243	-3.8	136	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV061818\
 Data File : VV006333.D
 Acq On : 18 Jun 2018 10:17
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00570

Quant Time: Jun 18 12:49:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053118WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 18 03:14:32 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.070	0.062	11.4	117	0.00
47 T	Tetrachloroethene	0.301	0.302	-0.3	129	0.00
48 T	2-Hexanone	0.120	0.123	-2.5	132	0.00
49 T	Dibromochloromethane	0.294	0.274	6.8	122	0.00
50 T	1,2-Dibromoethane	0.218	0.220	-0.9	132	0.00
51 T	Chlorobenzene	0.977	1.002	-2.6	133	0.00
52 T	Ethylbenzene	1.695	1.672	1.4	128	0.00
53 T	m,p-xylene	0.661	0.652	1.4	130	0.00
54 T	o-xylene	0.647	0.639	1.2	127	0.00
55 T	Styrene	1.064	1.072	-0.8	130	0.00
56 T	Isopropylbenzene	1.703	1.705	-0.1	129	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.262	0.243	7.3	125	0.00
58 T	1,1,2,2-Tetrachloroethane	0.268	0.246	8.2	121	0.00
59	1,2,3-Trichloropropane	0.186	0.192	-3.2	133	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	138	0.00
61 T	Bromoform	0.339	0.286	15.6	112	0.00
62 T	1,3-Dichlorobenzene	1.575	1.602	-1.7	136	0.00
63 T	1,4-Dichlorobenzene	1.558	1.588	-1.9	137	0.00
64 S	1,2-Dichlorobenzene-d4	0.867	0.894	-3.1	142	0.00
65 T	1,2-Dichlorobenzene	1.453	1.502	-3.4	137	0.00
66 T	1,2-Dibromo-3-chloropropane	0.096	0.074	22.9	101	0.00
67	1,3,5-Trichlorobenzene	1.212	1.288	-6.3	139	0.00
68 T	1,2,4-trichlorobenzene	0.938	0.982	-4.7	135	0.00
69	Naphthalene	1.577	1.485	5.8	118	0.00
70 T	1,2,3-Trichlorobenzene	0.861	0.896	-4.1	134	0.00

(#) = Out of Range

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