

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV072718\
 Data File : VV006719.D
 Acq On : 27 Jul 2018 09:47
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00563

Quant Time: Jul 28 02:22:32 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jul 27 15:15:48 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	115	0.00
2 T	Dichlorodifluoromethane	0.450	0.422	6.2	104	0.00
3 T	Chloromethane	0.382	0.392	-2.6	114	0.00
4 S	Vinyl Chloride-d3	0.260	0.290	-11.5	126	0.00
5 T	Vinyl chloride	0.478	0.456	4.6	107	0.00
6 T	Bromomethane	0.117	0.133	-13.7	138	0.00
7 S	Chloroethane-d5	0.204	0.216	-5.9	122	0.00
8 T	Chloroethane	0.262	0.257	1.9	114	0.00
9 T	Trichlorofluoromethane	0.549	0.543	1.1	111	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.334	0.336	-0.6	111	0.00
11 S	1,1-Dichloroethene-d2	0.511	0.546	-6.8	120	0.00
12 T	1,1-Dichloroethene	0.328	0.311	5.2	107	0.00
13 T	Acetone	0.052	0.052	0.0	112	0.02
14 T	Carbon disulfide	1.101	0.993	9.8	103	0.00
15 T	Methyl Acetate	0.153	0.144	5.9	107	0.00
16 T	Methylene chloride	0.375	0.340	9.3	109	0.00
17 T	Methyl tert-butyl Ether	0.804	0.773	3.9	109	0.00
18 T	trans-1,2-Dichloroethene	0.356	0.344	3.4	110	0.00
19 T	1,1-Dichloroethane	0.654	0.640	2.1	110	0.00
20 S	2-Butanone-d5	0.081	0.069	14.8	92	0.00
21 T	2-Butanone	0.087	0.084	3.4	110	0.01
22 T	cis-1,2-Dichloroethene	0.371	0.351	5.4	107	0.00
23 T	Bromochloromethane	0.153	0.148	3.3	109	0.00
24 S	Chloroform-d	0.488	0.500	-2.5	113	0.00
25 T	Chloroform	0.614	0.599	2.4	111	0.00
26 S	1,2-Dichloroethane-d4	0.238	0.239	-0.4	112	0.00
27 T	1,2-Dichloroethane	0.360	0.349	3.1	108	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	115	0.00
29 T	1,1,1-Trichloroethane	0.538	0.531	1.3	111	0.00
30 T	Cyclohexane	0.602	0.585	2.8	109	0.00
31 T	Carbon tetrachloride	0.460	0.456	0.9	111	0.00
32 S	Benzene-d6	1.028	1.116	-8.6	121	0.00
33 T	Benzene	1.503	1.488	1.0	111	0.00
34 T	Trichloroethene	0.379	0.374	1.3	111	0.00
35 T	Methylcyclohexane	0.634	0.633	0.2	111	0.00
36 S	1,2-Dichloropropane-d6	0.347	0.351	-1.2	115	0.00
37 T	1,2-Dichloropropane	0.386	0.380	1.6	110	0.00
38 T	Bromodichloromethane	0.431	0.424	1.6	110	0.00
39 T	cis-1,3-Dichloropropene	0.503	0.502	0.2	112	0.00
40 T	4-Methyl-2-pentanone	0.212	0.212	0.0	109	0.00
41 S	Toluene-d8	0.899	1.024	-13.9	125	0.00
42 T	Toluene	1.548	1.548	0.0	110	0.00
43 S	trans-1,3-Dichloropropene-d	0.113	0.123	-8.8	120	0.00
44 T	trans-1,3-Dichloropropene	0.395	0.399	-1.0	112	0.00
45 T	1,1,2-Trichloroethane	0.260	0.254	2.3	108	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV072718\
 Data File : VV006719.D
 Acq On : 27 Jul 2018 09:47
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00563

Quant Time: Jul 28 02:22:32 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jul 27 15:15:48 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.072	0.064	11.1	94	0.00
47 T	Tetrachloroethene	0.301	0.303	-0.7	111	0.00
48 T	2-Hexanone	0.148	0.151	-2.0	109	0.00
49 T	Dibromochloromethane	0.275	0.276	-0.4	111	0.00
50 T	1,2-Dibromoethane	0.232	0.227	2.2	108	0.00
51 T	Chlorobenzene	1.007	0.990	1.7	110	0.00
52 T	Ethylbenzene	1.650	1.653	-0.2	111	0.00
53 T	m,p-xylene	0.623	0.640	-2.7	112	0.00
54 T	o-xylene	0.607	0.618	-1.8	111	0.00
55 T	Styrene	1.023	1.059	-3.5	110	0.00
56 T	Isopropylbenzene	1.576	1.613	-2.3	112	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.283	0.261	7.8	102	0.00
58 T	1,1,2,2-Tetrachloroethane	0.318	0.297	6.6	105	0.00
59	1,2,3-Trichloropropane	0.227	0.219	3.5	108	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	116	0.00
61 T	Bromoform	0.304	0.294	3.3	111	0.00
62 T	1,3-Dichlorobenzene	1.546	1.501	2.9	110	0.00
63 T	1,4-Dichlorobenzene	1.575	1.547	1.8	111	0.00
64 S	1,2-Dichlorobenzene-d4	0.745	0.759	-1.9	115	0.00
65 T	1,2-Dichlorobenzene	1.506	1.472	2.3	109	0.00
66 T	1,2-Dibromo-3-chloropropane	0.090	0.085	5.6	104	0.00
67	1,3,5-Trichlorobenzene	1.180	1.185	-0.4	113	0.00
68 T	1,2,4-trichlorobenzene	0.937	0.927	1.1	111	0.00
69	Naphthalene	1.604	1.541	3.9	108	0.00
70 T	1,2,3-Trichlorobenzene	0.887	0.886	0.1	109	0.00

(#) = Out of Range

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