

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100418\
 Data File : VV008055.D
 Acq On : 04 Oct 2018 11:17
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00570

Quant Time: Oct 05 05:18:15 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Oct 04 07:54:45 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)
1 I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
2 T	Dichlorodifluoromethane	0.419	0.425	-1.4	104	0.00
3 T	Chloromethane	0.373	0.350	6.2	96	0.00
4 S	Vinyl Chloride-d3	0.268	0.231	13.8	89	0.00
5 T	Vinyl chloride	0.399	0.376	5.8	96	0.00
6 T	Bromomethane	0.246	0.231	6.1	96	0.00
7 S	Chloroethane-d5	0.232	0.205	11.6	92	0.00
8 T	Chloroethane	0.241	0.229	5.0	98	0.00
9 T	Trichlorofluoromethane	0.652	0.639	2.0	100	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.370	0.375	-1.4	104	0.00
11 S	1,1-Dichloroethene-d2	0.605	0.534	11.7	93	0.00
12 T	1,1-Dichloroethene	0.331	0.317	4.2	98	0.00
13 T	Acetone	0.059	0.053	10.2	99	0.00
14 T	Carbon disulfide	0.896	0.775	13.5	93	0.00
15 T	Methyl Acetate	0.150	0.133	11.3	104	0.00
16 T	Methylene chloride	0.367	0.341	7.1	102	0.00
17 T	Methyl tert-butyl Ether	0.817	0.780	4.5	101	0.00
18 T	trans-1,2-Dichloroethene	0.364	0.344	5.5	99	0.00
19 T	1,1-Dichloroethane	0.622	0.637	-2.4	103	0.00
20 S	2-Butanone-d5	0.081	0.080	1.2	108	0.00
21 T	2-Butanone	0.094	0.088	6.4	103	0.00
22 T	cis-1,2-Dichloroethene	0.369	0.388	-5.1	108	0.00
23 T	Bromochloromethane	0.160	0.175	-9.4	112	0.00
24 S	Chloroform-d	0.611	0.596	2.5	101	0.00
25 T	Chloroform	0.672	0.703	-4.6	107	0.00
26 S	1,2-Dichloroethane-d4	0.336	0.307	8.6	97	0.00
27 T	1,2-Dichloroethane	0.433	0.415	4.2	98	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
29 T	1,1,1-Trichloroethane	0.601	0.644	-7.2	110	0.00
30 T	Cyclohexane	0.565	0.542	4.1	99	0.00
31 T	Carbon tetrachloride	0.530	0.576	-8.7	111	0.00
32 S	Benzene-d6	1.194	1.151	3.6	100	0.00
33 T	Benzene	1.432	1.477	-3.1	106	0.00
34 T	Trichloroethene	0.410	0.412	-0.5	105	0.00
35 T	Methylcyclohexane	0.615	0.599	2.6	101	0.00
36 S	1,2-Dichloropropane-d6	0.378	0.363	4.0	101	0.00
37 T	1,2-Dichloropropane	0.366	0.386	-5.5	111	0.00
38 T	Bromodichloromethane	0.437	0.477	-9.2	113	0.00
39 T	cis-1,3-Dichloropropene	0.489	0.517	-5.7	111	0.00
40 T	4-Methyl-2-pentanone	0.230	0.224	2.6	104	0.00
41 S	Toluene-d8	1.215	1.151	5.3	97	0.00
42 T	Toluene	1.559	1.637	-5.0	107	0.00
43 S	trans-1,3-Dichloropropene-d	0.146	0.143	2.1	106	0.00
44 T	trans-1,3-Dichloropropene	0.407	0.430	-5.7	109	0.00
45 T	1,1,2-Trichloroethane	0.264	0.267	-1.1	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.064	0.061	4.7	101	0.00
47 T	Tetrachloroethene	0.380	0.391	-2.9	107	0.00
48 T	2-Hexanone	0.160	0.158	1.3	103	0.00
49 T	Dibromochloromethane	0.301	0.338	-12.3	117	0.00
50 T	1,2-Dibromoethane	0.241	0.249	-3.3	105	0.00
51 T	Chlorobenzene	1.077	1.116	-3.6	108	0.00
52 T	Ethylbenzene	1.739	1.780	-2.4	105	0.00
53 T	m,p-xylene	0.662	0.676	-2.1	105	0.00
54 T	o-xylene	0.640	0.654	-2.2	105	0.00
55 T	Styrene	1.093	1.146	-4.8	106	0.00
56 T	Isopropylbenzene	1.733	1.808	-4.3	106	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.292	0.278	4.8	101	0.00
58 T	1,1,2,2-Tetrachloroethane	0.310	0.312	-0.6	106	0.00
59	1,2,3-Trichloropropane	0.228	0.231	-1.3	107	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
61 T	Bromoform	0.300	0.347	-15.7	124	0.00
62 T	1,3-Dichlorobenzene	1.651	1.701	-3.0	107	0.00
63 T	1,4-Dichlorobenzene	1.716	1.739	-1.3	106	0.00
64 S	1,2-Dichlorobenzene-d4	0.968	0.860	11.2	97	0.00
65 T	1,2-Dichlorobenzene	1.556	1.647	-5.8	110	0.00
66 T	1,2-Dibromo-3-chloropropane	0.079	0.085	-7.6	109	0.00
67	1,3,5-Trichlorobenzene	1.413	1.483	-5.0	109	0.00
68 T	1,2,4-trichlorobenzene	1.195	1.126	5.8	101	0.00
69	Naphthalene	1.671	1.374	17.8	86	0.00
70 T	1,2,3-Trichlorobenzene	1.082	1.066	1.5	102	0.00

(#) = Out of Range

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