

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061618\
 Data File : VV006312.D
 Acq On : 16 Jun 2018 10:33
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00568

Quant Time: Jun 18 01:12:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053118WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jun 16 00:57:31 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	107	0.00
2 T	Dichlorodifluoromethane	0.381	0.325	14.7	90	0.00
3 T	Chloromethane	0.319	0.318	0.3	107	0.00
4 S	Vinyl Chloride-d3	0.273	0.253	7.3	99	0.00
5 T	Vinyl chloride	0.386	0.370	4.1	101	0.00
6 T	Bromomethane	0.205	0.209	-2.0	109	0.00
7 S	Chloroethane-d5	0.219	0.217	0.9	107	0.00
8 T	Chloroethane	0.216	0.230	-6.5	111	0.00
9 T	Trichlorofluoromethane	0.500	0.499	0.2	103	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.309	0.321	-3.9	107	0.00
11 S	1,1-Dichloroethene-d2	0.531	0.496	6.6	99	0.00
12 T	1,1-Dichloroethene	0.287	0.288	-0.3	104	0.00
13 T	Acetone	0.031	0.041	-32.3#	149	0.00
14 T	Carbon disulfide	0.961	0.723	24.8	78	0.00
15 T	Methyl Acetate	0.094	0.110	-17.0	139	0.00
16 T	Methylene chloride	0.317	0.312	1.6	111	0.00
17 T	Methyl tert-butyl Ether	0.710	0.726	-2.3	105	0.00
18 T	trans-1,2-Dichloroethene	0.313	0.313	0.0	103	0.00
19 T	1,1-Dichloroethane	0.527	0.545	-3.4	108	0.00
20 S	2-Butanone-d5	0.058	0.064	-10.3	130	0.00
21 T	2-Butanone	0.057	0.063	-10.5	122	0.00
22 T	cis-1,2-Dichloroethene	0.339	0.335	1.2	103	0.00
23 T	Bromochloromethane	0.136	0.134	1.5	101	0.00
24 S	Chloroform-d	0.529	0.497	6.0	100	0.00
25 T	Chloroform	0.544	0.558	-2.6	107	0.00
26 S	1,2-Dichloroethane-d4	0.256	0.242	5.5	102	0.00
27 T	1,2-Dichloroethane	0.312	0.315	-1.0	105	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	109	0.00
29 T	1,1,1-Trichloroethane	0.552	0.511	7.4	96	0.00
30 T	Cyclohexane	0.568	0.506	10.9	94	0.00
31 T	Carbon tetrachloride	0.487	0.427	12.3	92	0.00
32 S	Benzene-d6	1.202	1.097	8.7	99	0.00
33 T	Benzene	1.379	1.350	2.1	103	0.00
34 T	Trichloroethene	0.376	0.370	1.6	103	0.00
35 T	Methylcyclohexane	0.647	0.602	7.0	98	0.00
36 S	1,2-Dichloropropane-d6	0.361	0.331	8.3	100	0.00
37 T	1,2-Dichloropropane	0.330	0.324	1.8	104	0.00
38 T	Bromodichloromethane	0.440	0.384	12.7	90	0.00
39 T	cis-1,3-Dichloropropene	0.538	0.472	12.3	92	0.00
40 T	4-Methyl-2-pentanone	0.171	0.167	2.3	102	0.00
41 S	Toluene-d8	1.146	1.035	9.7	100	0.00
42 T	Toluene	1.522	1.478	2.9	103	0.00
43 S	trans-1,3-Dichloropropene-d	0.162	0.123	24.1	85	0.00
44 T	trans-1,3-Dichloropropene	0.437	0.365	16.5	89	0.00
45 T	1,1,2-Trichloroethane	0.234	0.232	0.9	105	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.070	0.063	10.0	97	0.00
47 T	Tetrachloroethene	0.301	0.301	0.0	104	0.00
48 T	2-Hexanone	0.120	0.120	0.0	104	0.00
49 T	Dibromochloromethane	0.294	0.248	15.6	90	0.00
50 T	1,2-Dibromoethane	0.218	0.213	2.3	103	0.00
51 T	Chlorobenzene	0.977	0.981	-0.4	105	0.00
52 T	Ethylbenzene	1.695	1.652	2.5	102	0.00
53 T	m,p-xylene	0.661	0.640	3.2	103	0.00
54 T	o-xylene	0.647	0.626	3.2	101	0.00
55 T	Styrene	1.064	1.031	3.1	101	0.00
56 T	Isopropylbenzene	1.703	1.669	2.0	102	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.262	0.245	6.5	102	0.00
58 T	1,1,2,2-Tetrachloroethane	0.268	0.237	11.6	95	0.00
59	1,2,3-Trichloropropane	0.186	0.187	-0.5	105	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	111	0.00
61 T	Bromoform	0.339	0.251	26.0	79	0.00
62 T	1,3-Dichlorobenzene	1.575	1.577	-0.1	107	0.00
63 T	1,4-Dichlorobenzene	1.558	1.575	-1.1	109	0.00
64 S	1,2-Dichlorobenzene-d4	0.867	0.837	3.5	107	0.00
65 T	1,2-Dichlorobenzene	1.453	1.484	-2.1	109	0.00
66 T	1,2-Dibromo-3-chloropropane	0.096	0.065	32.3#	71	0.00
67	1,3,5-Trichlorobenzene	1.212	1.242	-2.5	108	0.00
68 T	1,2,4-trichlorobenzene	0.938	0.956	-1.9	105	0.00
69	Naphthalene	1.577	1.438	8.8	92	0.00
70 T	1,2,3-Trichlorobenzene	0.861	0.888	-3.1	107	0.00

(#) = Out of Range

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