

Data Path : Z:\voasrv\HPCHEM1\MSVOA R\Data\VR061618\
 Data File : VR025323.D
 Acq On : 16 Jun 2018 14:33
 Operator : SY/MD
 Sample : VSTDCCC005
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_R
 LabSampleId :
 VSTD00586

Quant Time: Jun 18 02:37:51 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR061518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jun 15 16:03:18 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	88	0.00
2 T	Dichlorodifluoromethane	0.323	0.297	8.0	80	0.00
3 T	Chloromethane	0.234	0.217	7.3	87	0.00
4 S	Vinyl Chloride-d3	0.170	0.188	-10.6	94	0.00
5 T	Vinyl chloride	0.207	0.204	1.4	90	0.00
6 T	Bromomethane	0.101	0.114	-12.9	90	0.00
7 S	Chloroethane-d5	0.125	0.145	-16.0	96	0.00
8 T	Chloroethane	0.108	0.117	-8.3	99	0.00
9 T	Trichlorofluoromethane	0.302	0.337	-11.6	93	0.04
10 T	1,1,2-Trichloro-1,2,2-trifl	0.177	0.190	-7.3	95	-0.01
11 S	1,1-Dichloroethene-d2	0.438	0.462	-5.5	94	-0.01
12 T	1,1-Dichloroethene	0.176	0.180	-2.3	94	-0.01
13 T	Acetone	0.021	0.021	0.0	92	0.00
14 T	Carbon disulfide	0.370	0.369	0.3	88	0.00
15 T	Methyl Acetate	0.052	0.044	15.4	81	-0.01
16 T	Methylene chloride	0.160	0.160	0.0	94	0.00
17 T	Methyl tert-butyl Ether	0.524	0.420	19.8	73	0.00
18 T	trans-1,2-Dichloroethene	0.361	0.349	3.3	88	0.00
19 T	1,1-Dichloroethane	0.679	0.609	10.3	82	0.00
20 S	2-Butanone-d5	0.046	0.042	8.7	78	0.00
21 T	2-Butanone	0.049	0.046	6.1	85	0.00
22 T	cis-1,2-Dichloroethene	0.377	0.351	6.9	85	0.00
23 T	Bromochloromethane	0.110	0.101	8.2	84	0.00
24 S	Chloroform-d	0.636	0.604	5.0	83	0.00
25 T	Chloroform	0.620	0.569	8.2	83	0.00
26 S	1,2-Dichloroethane-d4	0.244	0.229	6.1	81	0.00
27 T	1,2-Dichloroethane	0.283	0.249	12.0	79	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
29 T	1,1,1-Trichloroethane	0.594	0.499	16.0	80	0.00
30 T	Cyclohexane	0.758	0.641	15.4	78	0.00
31 T	Carbon tetrachloride	0.521	0.435	16.5	78	0.00
32 S	Benzene-d6	1.696	1.621	4.4	87	0.00
33 T	Benzene	1.963	1.754	10.6	87	0.00
34 T	Trichloroethene	0.475	0.400	15.8	81	0.00
35 T	Methylcyclohexane	0.749	0.671	10.4	82	0.00
36 S	1,2-Dichloropropane-d6	0.482	0.444	7.9	85	0.00
37 T	1,2-Dichloropropane	0.436	0.394	9.6	87	0.00
38 T	Bromodichloromethane	0.423	0.359	15.1	81	0.00
39 T	cis-1,3-Dichloropropene	0.514	0.440	14.4	81	0.00
40 T	4-Methyl-2-pentanone	0.141	0.126	10.6	82	0.00
41 S	Toluene-d8	1.499	1.482	1.1	89	0.00
42 T	Toluene	2.104	1.812	13.9	87	0.00
43 S	trans-1,3-Dichloropropene-d	0.128	0.102	20.3	71	0.00
44 T	trans-1,3-Dichloropropene	0.354	0.302	14.7	78	0.00
45 T	1,1,2-Trichloroethane	0.203	0.177	12.8	86	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.044	0.042	4.5	81	0.00
47 T	Tetrachloroethene	0.317	0.277	12.6	83	0.00
48 T	2-Hexanone	0.090	0.085	5.6	86	0.00
49 T	Dibromochloromethane	0.195	0.166	14.9	80	0.00
50 T	1,2-Dibromoethane	0.162	0.137	15.4	80	0.00
51 T	Chlorobenzene	1.127	1.002	11.1	87	0.00
52 T	Ethylbenzene	2.087	1.993	4.5	89	0.00
53 T	m,p-Xylene	0.797	0.728	8.7	87	0.00
54 T	o-Xylene	0.712	0.658	7.6	86	0.00
55 T	Styrene	1.094	1.068	2.4	88	0.00
56 T	Isopropylbenzene	1.915	1.877	2.0	88	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.187	0.193	-3.2	92	0.00
58 T	1,1,2,2-Tetrachloroethane	0.188	0.175	6.9	88	0.00
59	1,2,3-Trichloropropane	0.135	0.121	10.4	87	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
61 T	Bromoform	0.178	0.142	20.2	76	0.00
62 T	1,3-Dichlorobenzene	1.755	1.562	11.0	83	0.00
63 T	1,4-Dichlorobenzene	1.754	1.654	5.7	91	0.00
64 S	1,2-Dichlorobenzene-d4	0.848	0.814	4.0	86	0.00
65 T	1,2-Dichlorobenzene	1.406	1.352	3.8	92	0.00
66 T	1,2-Dibromo-3-chloropropane	0.056	0.039	30.4#	81	0.00
67	1,3,5-Trichlorobenzene	1.162	1.094	5.9	89	0.00
68 T	1,2,4-trichlorobenzene	0.809	0.694	14.2	82	0.00
69	Naphthalene	1.053	0.885	16.0	77	0.00
70 T	1,2,3-Trichlorobenzene	0.626	0.563	10.1	85	0.00

(#) = Out of Range

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