

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120518\
 Data File : VV008852.D
 Acq On : 05 Dec 2018 20:23
 Operator : SY/MD
 Sample : VSTDCCC005EC
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD00576

Quant Time: Dec 06 05:00:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR120518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Dec 06 04:51:41 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	91	0.00
2 T	Dichlorodifluoromethane	0.475	0.467	1.7	91	0.00
3 T	Chloromethane	0.315	0.312	1.0	91	0.00
4 S	Vinyl Chloride-d3	0.267	0.243	9.0	87	0.00
5 T	Vinyl chloride	0.321	0.321	0.0	92	0.00
6 T	Bromomethane	0.188	0.141	25.0	69	0.00
7 S	Chloroethane-d5	0.197	0.184	6.6	87	0.00
8 T	Chloroethane	0.180	0.170	5.6	90	0.00
9 T	Trichlorofluoromethane	0.517	0.529	-2.3	94	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.281	0.289	-2.8	95	0.00
11 S	1,1-Dichloroethene-d2	0.514	0.491	4.5	90	0.00
12 T	1,1-Dichloroethene	0.245	0.250	-2.0	93	0.00
13 T	Acetone	0.037	0.035	5.4	83	-0.02
14 T	Carbon disulfide	0.737	0.723	1.9	91	0.00
15 T	Methyl Acetate	0.081	0.097	-19.8	109	0.00
16 T	Methylene chloride	0.265	0.262	1.1	97	0.00
17 T	Methyl tert-butyl Ether	0.602	0.604	-0.3	93	0.00
18 T	trans-1,2-Dichloroethene	0.268	0.267	0.4	95	0.00
19 T	1,1-Dichloroethane	0.585	0.577	1.4	89	0.00
20 S	2-Butanone-d5	0.066	0.067	-1.5	92	-0.02
21 T	2-Butanone	0.069	0.069	0.0	87	-0.02
22 T	cis-1,2-Dichloroethene	0.367	0.366	0.3	90	0.00
23 T	Bromochloromethane	0.155	0.159	-2.6	94	0.00
24 S	Chloroform-d	0.619	0.603	2.6	94	0.00
25 T	Chloroform	0.634	0.626	1.3	90	0.00
26 S	1,2-Dichloroethane-d4	0.293	0.293	0.0	94	0.00
27 T	1,2-Dichloroethane	0.362	0.371	-2.5	91	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
29 T	1,1,1-Trichloroethane	0.592	0.578	2.4	90	0.00
30 T	Cyclohexane	0.569	0.560	1.6	91	0.00
31 T	Carbon tetrachloride	0.533	0.520	2.4	92	0.00
32 S	Benzene-d6	1.307	1.236	5.4	91	0.00
33 T	Benzene	1.422	1.406	1.1	92	0.00
34 T	Trichloroethene	0.413	0.404	2.2	92	0.00
35 T	Methylcyclohexane	0.654	0.616	5.8	88	0.00
36 S	1,2-Dichloropropane-d6	0.384	0.370	3.6	93	0.00
37 T	1,2-Dichloropropane	0.348	0.345	0.9	89	0.00
38 T	Bromodichloromethane	0.429	0.409	4.7	90	0.00
39 T	cis-1,3-Dichloropropene	0.488	0.464	4.9	88	0.00
40 T	4-Methyl-2-pentanone	0.177	0.177	0.0	91	0.00
41 S	Toluene-d8	1.237	1.174	5.1	90	0.00
42 T	Toluene	1.534	1.526	0.5	92	0.00
43 S	trans-1,3-Dichloropropene-d	0.145	0.130	10.3	87	0.00
44 T	trans-1,3-Dichloropropene	0.379	0.364	4.0	86	0.00
45 T	1,1,2-Trichloroethane	0.245	0.246	-0.4	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.055	0.056	-1.8	94	0.00
47 T	Tetrachloroethene	0.332	0.329	0.9	92	0.00
48 T	2-Hexanone	0.125	0.122	2.4	88	0.00
49 T	Dibromochloromethane	0.286	0.284	0.7	91	0.00
50 T	1,2-Dibromoethane	0.229	0.226	1.3	90	0.00
51 T	Chlorobenzene	1.010	0.998	1.2	93	0.00
52 T	Ethylbenzene	1.675	1.648	1.6	91	0.00
53 T	m,p-xylene	0.640	0.639	0.2	92	0.00
54 T	o-xylene	0.610	0.606	0.7	90	0.00
55 T	Styrene	1.010	1.020	-1.0	90	0.00
56 T	Isopropylbenzene	1.651	1.669	-1.1	93	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.257	0.245	4.7	92	0.00
58 T	1,1,2,2-Tetrachloroethane	0.247	0.256	-3.6	92	0.00
59	1,2,3-Trichloropropane	0.208	0.202	2.9	89	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
61 T	Bromoform	0.297	0.289	2.7	90	0.00
62 T	1,3-Dichlorobenzene	1.617	1.569	3.0	91	0.00
63 T	1,4-Dichlorobenzene	1.653	1.599	3.3	91	0.00
64 S	1,2-Dichlorobenzene-d4	0.921	0.891	3.3	93	0.00
65 T	1,2-Dichlorobenzene	1.493	1.483	0.7	91	0.00
66 T	1,2-Dibromo-3-chloropropane	0.075	0.078	-4.0	93	0.00
67	1,3,5-Trichlorobenzene	1.203	1.198	0.4	91	0.00
68 T	1,2,4-trichlorobenzene	0.894	0.875	2.1	86	0.00
69	Naphthalene	1.298	1.209	6.9	82	0.00
70 T	1,2,3-Trichlorobenzene	0.837	0.843	-0.7	89	0.00

(#) = Out of Range

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