

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV041319\
 Data File : VV010323.D
 Acq On : 13 Apr 2019 16:53
 Operator : SY/MD
 Sample : VSTDICV005
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VICV37

Quant Time: Apr 14 01:14:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR041319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Apr 13 14:26:57 2019
 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	106	0.00
2 T	Dichlorodifluoromethane	0.500	0.467	6.6	87	0.00
3 T	Chloromethane	0.421	0.380	9.7	86	0.00
4 S	Vinyl Chloride-d3	0.266	0.222	16.5	87	0.00
5 T	Vinyl chloride	0.455	0.427	6.2	91	0.00
6 T	Bromomethane	0.342	0.390	-14.0	98	0.00
7 S	Chloroethane-d5	0.292	0.241	17.5	93	0.00
8 T	Chloroethane	0.310	0.254	18.1	85	0.00
9 T	Trichlorofluoromethane	0.919	0.829	9.8	87	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.485	0.458	5.6	91	0.00
11 S	1,1-Dichloroethene-d2	0.742	0.654	11.9	91	0.00
12 T	1,1-Dichloroethene	0.408	0.388	4.9	88	0.00
13 T	Acetone	0.057	0.057	0.0	91	0.00
14 T	Carbon disulfide	1.086	1.025	5.6	88	0.00
15 T	Methyl Acetate	0.136	0.132	2.9	85	0.00
16 T	Methylene chloride	0.451	0.387	14.2	88	0.00
17 T	Methyl tert-butyl Ether	0.975	0.939	3.7	91	0.00
18 T	trans-1,2-Dichloroethene	0.449	0.408	9.1	87	0.00
19 T	1,1-Dichloroethane	0.780	0.756	3.1	93	0.00
20 S	2-Butanone-d5	0.068	0.062	8.8	93	0.00
21 T	2-Butanone	0.069	0.067	2.9	91	0.00
22 T	cis-1,2-Dichloroethene	0.372	0.365	1.9	93	0.00
23 T	Bromochloromethane	0.169	0.162	4.1	90	0.00
24 S	Chloroform-d	0.615	0.560	8.9	90	0.00
25 T	Chloroform	0.698	0.641	8.2	88	0.00
26 S	1,2-Dichloroethane-d4	0.310	0.282	9.0	93	0.00
27 T	1,2-Dichloroethane	0.385	0.363	5.7	90	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	103	0.00
29 T	1,1,1-Trichloroethane	0.601	0.571	5.0	88	0.00
30 T	Cyclohexane	0.505	0.495	2.0	91	0.00
31 T	Carbon tetrachloride	0.564	0.544	3.5	89	0.00
32 S	Benzene-d6	1.161	1.055	9.1	90	0.00
33 T	Benzene	1.403	1.342	4.3	88	0.00
34 T	Trichloroethene	0.405	0.391	3.5	93	0.00
35 T	Methylcyclohexane	0.593	0.551	7.1	89	0.00
36 S	1,2-Dichloropropane-d6	0.365	0.334	8.5	96	0.00
37 T	1,2-Dichloropropane	0.323	0.322	0.3	93	0.00
38 T	Bromodichloromethane	0.431	0.411	4.6	87	0.00
39 T	cis-1,3-Dichloropropene	0.450	0.455	-1.1	88	0.00
40 T	4-Methyl-2-pentanone	0.176	0.172	2.3	88	0.00
41 S	Toluene-d8	1.117	1.028	8.0	88	0.00
42 T	Toluene	1.568	1.533	2.2	88	0.00
43 S	trans-1,3-Dichloropropene-d	0.116	0.113	2.6	97	0.00
44 T	trans-1,3-Dichloropropene	0.347	0.338	2.6	87	0.00
45 T	1,1,2-Trichloroethane	0.256	0.241	5.9	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.053	0.052	1.9	96	0.00
47 T	Tetrachloroethene	0.358	0.349	2.5	90	0.00
48 T	2-Hexanone	0.118	0.121	-2.5	89	0.00
49 T	Dibromochloromethane	0.306	0.294	3.9	88	0.00
50 T	1,2-Dibromoethane	0.232	0.213	8.2	83	0.00
51 T	Chlorobenzene	1.058	1.025	3.1	90	0.00
52 T	Ethylbenzene	1.683	1.664	1.1	89	0.00
53 T	m,p-xylene	0.662	0.669	-1.1	86	0.00
54 T	o-xylene	0.636	0.647	-1.7	90	0.00
55 T	Styrene	1.034	1.041	-0.7	84	0.00
56 T	Isopropylbenzene	1.683	1.725	-2.5	90	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.280	0.247	11.8	89	0.00
58 T	1,1,2,2-Tetrachloroethane	0.276	0.265	4.0	91	0.00
59	1,2,3-Trichloropropane	0.196	0.185	5.6	88	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
61 T	Bromoform	0.315	0.277	12.1	90	0.00
62 T	1,3-Dichlorobenzene	1.660	1.610	3.0	92	0.00
63 T	1,4-Dichlorobenzene	1.683	1.628	3.3	91	0.00
64 S	1,2-Dichlorobenzene-d4	0.902	0.819	9.2	96	0.00
65 T	1,2-Dichlorobenzene	1.562	1.479	5.3	89	0.00
66 T	1,2-Dibromo-3-chloropropane	0.073	0.065	11.0	87	0.00
67	1,3,5-Trichlorobenzene	1.275	1.248	2.1	92	0.00
68 T	1,2,4-trichlorobenzene	0.905	0.906	-0.1	93	0.00
69	Naphthalene	1.047	1.135	-8.4	101	0.00
70 T	1,2,3-Trichlorobenzene	0.826	0.866	-4.8	94	0.00

(#) = Out of Range

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