

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU060419\
 Data File : VU032426.D
 Acq On : 04 Jun 2019 14:29
 Operator : JC/SP
 Sample : VSTDICV005
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VICV14

Quant Time: Jun 04 23:08:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 04 22:54:09 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	101	0.00
2 T	Dichlorodifluoromethane	0.429	0.409	4.7	99	0.00
3 T	Chloromethane	0.445	0.419	5.8	99	0.00
4 S	Vinyl Chloride-d3	0.325	0.306	5.8	98	0.00
5 T	Vinyl chloride	0.437	0.428	2.1	101	0.00
6 T	Bromomethane	0.267	0.262	1.9	105	0.00
7 S	Chloroethane-d5	0.278	0.253	9.0	99	0.00
8 T	Chloroethane	0.279	0.261	6.5	103	0.00
9 T	Trichlorofluoromethane	0.626	0.623	0.5	102	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	0.333	0.316	5.1	100	0.00
11 S	1,1-Dichloroethene-d2	0.660	0.618	6.4	97	0.00
12 T	1,1-Dichloroethene	0.318	0.304	4.4	103	0.00
13 T	Acetone	0.070	0.068	2.9	102	0.00
14 T	Carbon disulfide	1.017	0.984	3.2	100	0.00
15 T	Methyl Acetate	0.193	0.170	11.9	100	0.00
16 T	Methylene chloride	0.352	0.328	6.8	100	0.00
17 T	Methyl tert-butyl Ether	0.929	0.882	5.1	99	0.00
18 T	trans-1,2-Dichloroethene	0.343	0.330	3.8	101	0.00
19 T	1,1-Dichloroethane	0.614	0.593	3.4	100	0.00
20 S	2-Butanone-d5	0.091	0.091	0.0	101	0.00
21 T	2-Butanone	0.102	0.106	-3.9	106	0.00
22 T	cis-1,2-Dichloroethene	0.388	0.370	4.6	100	0.00
23 T	Bromochloromethane	0.167	0.166	0.6	104	0.00
24 S	Chloroform-d	0.588	0.552	6.1	97	0.00
25 T	Chloroform	0.627	0.611	2.6	101	0.00
26 S	1,2-Dichloroethane-d4	0.304	0.292	3.9	100	0.00
27 T	1,2-Dichloroethane	0.412	0.397	3.6	101	0.00
28 I	Chlorobenzene-d5	1.000	1.000	0.0	103	0.00
29 T	1,1,1-Trichloroethane	0.609	0.580	4.8	99	0.00
30 T	Cyclohexane	0.644	0.612	5.0	100	0.00
31 T	Carbon tetrachloride	0.554	0.532	4.0	100	0.00
32 S	Benzene-d6	1.243	1.155	7.1	96	0.00
33 T	Benzene	1.474	1.424	3.4	100	0.00
34 T	Trichloroethene	0.424	0.385	9.2	99	0.00
35 T	Methylcyclohexane	0.682	0.637	6.6	99	0.00
36 S	1,2-Dichloropropane-d6	0.383	0.362	5.5	98	0.00
37 T	1,2-Dichloropropane	0.381	0.369	3.1	100	0.00
38 T	Bromodichloromethane	0.490	0.475	3.1	100	0.00
39 T	cis-1,3-Dichloropropene	0.586	0.581	0.9	104	0.00
40 T	4-Methyl-2-pentanone	0.271	0.269	0.7	103	0.00
41 S	Toluene-d8	1.149	1.086	5.5	98	0.00
42 T	Toluene	1.643	1.582	3.7	101	0.00
43 S	trans-1,3-Dichloropropene-d	0.164	0.162	1.2	99	0.00
44 T	trans-1,3-Dichloropropene	0.468	0.463	1.1	103	0.00
45 T	1,1,2-Trichloroethane	0.278	0.269	3.2	101	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	0.082	0.082	0.0	102	0.00
47 T	Tetrachloroethene	0.334	0.336	-0.6	105	0.00
48 T	2-Hexanone	0.194	0.194	0.0	104	0.00
49 T	Dibromochloromethane	0.355	0.345	2.8	101	0.00
50 T	1,2-Dibromoethane	0.277	0.268	3.2	100	0.00
51 T	Chlorobenzene	1.030	1.014	1.6	102	0.00
52 T	Ethylbenzene	1.811	1.747	3.5	100	0.00
53 T	m,p-Xylene	0.686	0.673	1.9	100	0.00
54 T	o-Xylene	0.685	0.659	3.8	100	0.00
55 T	Styrene	1.127	1.111	1.4	101	0.00
56 T	Isopropylbenzene	1.807	1.766	2.3	102	0.00
57 S	1,1,2,2-Tetrachloroethane-d	0.323	0.311	3.7	100	0.00
58 T	1,1,2,2-Tetrachloroethane	0.355	0.340	4.2	100	0.00
59	1,2,3-Trichloropropane	0.250	0.244	2.4	100	0.00
60 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
61 T	Bromoform	0.402	0.384	4.5	101	0.00
62 T	1,3-Dichlorobenzene	1.632	1.616	1.0	103	0.00
63 T	1,4-Dichlorobenzene	1.659	1.618	2.5	102	0.00
64 S	1,2-Dichlorobenzene-d4	0.899	0.843	6.2	99	0.00
65 T	1,2-Dichlorobenzene	1.577	1.541	2.3	103	0.00
66 T	1,2-Dibromo-3-chloropropane	0.111	0.112	-0.9	98	0.00
67	1,3,5-Trichlorobenzene	1.308	1.336	-2.1	106	0.00
68 T	1,2,4-trichlorobenzene	1.055	1.139	-8.0	107	0.00
69	Naphthalene	1.849	2.172	-17.5	112	0.00
70 T	1,2,3-Trichlorobenzene	1.050	1.081	-3.0	107	0.00

(#) = Out of Range

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