

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073119\
 Data File : VV012079.D
 Acq On : 30 Jul 2019 19:19
 Operator : SY/MD
 Sample : VSTDICV005
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VICV32

Quant Time: Jul 31 05:36:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR073119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jul 31 05:31:06 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Difluorobenzene	5.000	5.000	0.0	104	0.00
2 T	Dichlorodifluoromethane	5.000	5.123	-2.5	103	0.00
3 T	Chloromethane	5.000	5.073	-1.5	104	0.00
4 S	Vinyl Chloride-d3	5.000	4.951	1.0	106	0.00
5 T	Vinyl chloride	5.000	5.026	-0.5	104	0.00
6 T	Bromomethane	5.000	5.291	-5.8	103	0.00
7 S	Chloroethane-d5	5.000	4.705	5.9	99	0.00
8 T	Chloroethane	5.000	5.004	-0.1	102	0.00
9 T	Trichlorofluoromethane	5.000	5.112	-2.2	101	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	5.000	5.123	-2.5	100	0.00
11 S	1,1-Dichloroethene-d2	5.000	4.783	4.3	100	0.00
12 T	1,1-Dichloroethene	5.000	4.957	0.9	99	0.00
13 T	Acetone	50.000	50.312	-0.6	99	0.00
14 T	Carbon disulfide	5.000	5.181	-3.6	104	0.00
15 T	Methyl Acetate	5.000	4.897	2.1	110	0.00
16 T	Methylene chloride	5.000	4.635	7.3	95	0.00
17 T	Methyl tert-butyl Ether	5.000	5.110	-2.2	99	0.00
18 T	trans-1,2-Dichloroethene	5.000	4.967	0.7	101	0.00
19 T	1,1-Dichloroethane	5.000	4.964	0.7	98	0.00
20 S	2-Butanone-d5	50.000	49.700	0.6	101	0.00
21 T	2-Butanone	50.000	50.659	-1.3	98	0.00
22 T	cis-1,2-Dichloroethene	5.000	4.964	0.7	98	0.00
23 T	Bromochloromethane	5.000	4.906	1.9	97	0.00
24 S	Chloroform-d	5.000	4.626	7.5	98	0.00
25 T	Chloroform	5.000	4.695	6.1	98	0.00
26 S	1,2-Dichloroethane-d4	5.000	4.721	5.6	98	0.00
27 T	1,2-Dichloroethane	5.000	4.960	0.8	99	0.00
28 I	Chlorobenzene-d5	5.000	5.000	0.0	100	0.00
29 T	1,1,1-Trichloroethane	5.000	5.068	-1.4	99	0.00
30 T	Cyclohexane	5.000	5.287	-5.7	101	0.00
31 T	Carbon tetrachloride	5.000	5.016	-0.3	96	0.00
32 S	Benzene-d6	5.000	4.944	1.1	100	0.00
33 T	Benzene	5.000	5.197	-3.9	99	0.00
34 T	Trichloroethene	5.000	4.874	2.5	94	0.00
35 T	Methylcyclohexane	5.000	5.212	-4.2	101	0.00
36 S	1,2-Dichloropropane-d6	5.000	4.964	0.7	100	0.00
37 T	1,2-Dichloropropane	5.000	4.941	1.2	100	0.00
38 T	Bromodichloromethane	5.000	5.129	-2.6	100	0.00
39 T	cis-1,3-Dichloropropene	5.000	5.101	-2.0	97	0.00
40 T	4-Methyl-2-pentanone	50.000	52.900	-5.8	100	0.00
41 S	Toluene-d8	5.000	5.034	-0.7	98	0.00
42 T	Toluene	5.000	5.268	-5.4	99	0.00
43 S	trans-1,3-Dichloropropene-d	5.000	4.937	1.3	97	0.00
44 T	trans-1,3-Dichloropropene	5.000	5.291	-5.8	100	0.00
45 T	1,1,2-Trichloroethane	5.000	4.996	0.1	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 S	2-Hexanone-d5	50.000	51.368	-2.7	103	0.00
47 T	Tetrachloroethene	5.000	5.240	-4.8	101	0.00
48 T	2-Hexanone	50.000	53.210	-6.4	101	0.00
49 T	Dibromochloromethane	5.000	5.239	-4.8	98	0.00
50 T	1,2-Dibromoethane	5.000	5.179	-3.6	100	0.00
51 T	Chlorobenzene	5.000	5.129	-2.6	98	0.00
52 T	Ethylbenzene	5.000	5.277	-5.5	99	0.00
53 T	m,p-xylene	5.000	5.321	-6.4	101	0.00
54 T	o-xylene	5.000	5.388	-7.8	102	0.00
55 T	Styrene	5.000	5.407	-8.1	101	0.00
56 T	Isopropylbenzene	5.000	5.310	-6.2	100	0.00
57 S	1,1,2,2-Tetrachloroethane-d	5.000	4.686	6.3	93	0.00
58 T	1,1,2,2-Tetrachloroethane	5.000	5.074	-1.5	97	0.00
59	1,2,3-Trichloropropane	5.000	5.060	-1.2	99	0.00
60 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	101	0.00
61 T	Bromoform	5.000	5.007	-0.1	99	0.00
62 T	1,3-Dichlorobenzene	5.000	5.233	-4.7	102	0.00
63 T	1,4-Dichlorobenzene	5.000	5.101	-2.0	101	0.00
64 S	1,2-Dichlorobenzene-d4	5.000	4.805	3.9	101	0.00
65 T	1,2-Dichlorobenzene	5.000	5.209	-4.2	102	0.00
66 T	1,2-Dibromo-3-chloropropane	5.000	5.529	-10.6	99	0.00
67	1,3,5-Trichlorobenzene	5.000	5.308	-6.2	103	0.00
68 T	1,2,4-trichlorobenzene	5.000	5.397	-7.9	107	0.00
69	Naphthalene	5.000	5.867	-17.3	114	0.00
70 T	1,2,3-Trichlorobenzene	5.000	5.532	-10.6	107	0.00

(#) = Out of Range

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