

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX050620\
 Data File : VX016073.D
 Acq On : 06 May 2020 10:45
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 07 07:17:47 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	101	-0.01
2 T	Dichlorodifluoromethane	50.000	50.624	-1.2	100	0.00
3 P	Chloromethane	50.000	46.304	7.4	95	0.00
4 C	Vinyl Chloride	50.000	47.511	5.0#	98	0.00
5 T	Bromomethane	50.000	45.698	8.6	95	0.00
6 T	Chloroethane	50.000	47.834	4.3	95	0.00
7 T	Trichlorofluoromethane	50.000	47.657	4.7	96	0.00
8 T	Diethyl Ether	50.000	46.184	7.6	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.530	0.9	100	0.00
10 T	Methyl Iodide	50.000	44.869	10.3	87	0.00
11 T	Tert butyl alcohol	250.000	221.054	11.6	90	0.00
12 CM	1,1-Dichloroethene	50.000	46.987	6.0#	96	0.00
13 T	Acrolein	250.000	227.152	9.1	94	0.00
14 T	Allyl chloride	50.000	47.697	4.6	97	0.00
15 T	Acrylonitrile	250.000	230.812	7.7	94	0.00
16 T	Acetone	250.000	225.141	9.9	92	0.00
17 T	Carbon Disulfide	50.000	48.135	3.7	97	0.00
18 T	Methyl Acetate	50.000	46.051	7.9	95	0.00
19 T	Methyl tert-butyl Ether	50.000	48.360	3.3	97	0.00
20 T	Methylene Chloride	50.000	45.839	8.3	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.824	6.4	100	0.00
22 T	Diisopropyl ether	50.000	48.198	3.6	98	0.00
23 T	Vinyl Acetate	250.000	243.244	2.7	97	0.00
24 P	1,1-Dichloroethane	50.000	48.309	3.4	99	0.00
25 T	2-Butanone	250.000	227.000	9.2	90	0.00
26 T	2,2-Dichloropropane	50.000	48.650	2.7	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.979	4.0	99	0.00
28 T	Bromochloromethane	50.000	49.830	0.3	105	0.00
29 T	Tetrahydrofuran	250.000	228.488	8.6	92	0.00
30 C	Chloroform	50.000	47.926	4.1#	97	0.00
31 T	Cyclohexane	50.000	49.651	0.7	99	0.00
32 T	1,1,1-Trichloroethane	50.000	48.426	3.1	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	40.170	19.7	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	42.144	15.7	88	0.00
36 T	1,1-Dichloropropene	50.000	49.497	1.0	100	0.00
37 T	Ethyl Acetate	50.000	47.687	4.6	93	-0.01
38 T	Carbon Tetrachloride	50.000	50.220	-0.4	100	0.00
39 T	Methylcyclohexane	50.000	51.310	-2.6	102	0.00
40 TM	Benzene	50.000	48.916	2.2	98	0.00
41 T	Methacrylonitrile	50.000	47.131	5.7	92	0.00
42 TM	1,2-Dichloroethane	50.000	48.249	3.5	97	0.00
43 T	Isopropyl Acetate	50.000	48.112	3.8	95	0.00
44 TM	Trichloroethene	50.000	49.168	1.7	101	0.00
45 C	1,2-Dichloropropane	50.000	49.917	0.2#	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.618	2.8	97	0.00
47 T	Bromodichloromethane	50.000	50.033	-0.1	98	0.00
48 T	Methyl methacrylate	50.000	48.149	3.7	94	0.00
49 T	1,4-Dioxane	1000.000	925.090	7.5	91	0.00
50 S	Toluene-d8	50.000	42.193	15.6	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.144	3.5	92	0.00
52 CM	Toluene	50.000	50.177	-0.4#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	49.863	0.3	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.062	-0.1	99	0.00
55 T	1,1,2-Trichloroethane	50.000	49.318	1.4	96	0.00
56 T	Ethyl methacrylate	50.000	50.711	-1.4	97	0.00
57 T	1,3-Dichloropropane	50.000	49.888	0.2	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	282.034	-12.8	110	0.00
59 T	2-Hexanone	250.000	239.768	4.1	92	0.00
60 T	Dibromochloromethane	50.000	51.467	-2.9	98	0.00
61 T	1,2-Dibromoethane	50.000	49.818	0.4	96	0.00
62 S	4-Bromofluorobenzene	50.000	43.461	13.1	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	50.037	-0.1	103	0.00
65 PM	Chlorobenzene	50.000	48.887	2.2	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.323	1.4	98	0.00
67 C	Ethyl Benzene	50.000	49.296	1.4#	98	0.00
68 T	m/p-Xylenes	100.000	99.647	0.4	98	0.00
69 T	o-Xylene	50.000	49.988	0.0	99	0.00
70 T	Styrene	50.000	51.007	-2.0	99	0.00
71 P	Bromoform	50.000	51.634	-3.3	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.450	1.1	100	0.00
74 T	N-amyl acetate	50.000	47.037	5.9	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.095	9.8	91	0.00
76 T	1,2,3-Trichloropropane	50.000	47.963	4.1	96	0.00
77 T	Bromobenzene	50.000	47.743	4.5	99	0.00
78 T	n-propylbenzene	50.000	49.837	0.3	102	0.00
79 T	2-Chlorotoluene	50.000	48.313	3.4	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.783	0.4	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.436	3.1	96	0.00
82 T	4-Chlorotoluene	50.000	49.344	1.3	101	0.00
83 T	tert-Butylbenzene	50.000	49.447	1.1	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.212	1.6	100	0.00
85 T	sec-Butylbenzene	50.000	50.223	-0.4	102	0.00
86 T	p-Isopropyltoluene	50.000	50.696	-1.4	102	0.00
87 T	1,3-Dichlorobenzene	50.000	47.704	4.6	100	0.00
88 T	1,4-Dichlorobenzene	50.000	47.255	5.5	99	0.00
89 T	n-Butylbenzene	50.000	51.052	-2.1	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	49.873	0.3	99	0.00
91 T	1,2-Dichlorobenzene	50.000	48.075	3.8	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.808	12.4	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.963	2.1	105	0.00
94 T	Hexachlorobutadiene	50.000	54.733	-9.5	111	0.00
95 T	Naphthalene	50.000	47.773	4.5	98	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.568	2.9	101	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6