

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX060120\
 Data File : VX016543.D
 Acq On : 01 Jun 2020 20:39
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 02 03:43:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	105	0.00
2 T	Dichlorodifluoromethane	50.000	48.715	2.6	96	0.00
3 P	Chloromethane	50.000	45.705	8.6	96	0.00
4 C	Vinyl Chloride	50.000	49.555	0.9#	103	0.00
5 T	Bromomethane	50.000	48.251	3.5	105	0.00
6 T	Chloroethane	50.000	52.301	-4.6	107	0.00
7 T	Trichlorofluoromethane	50.000	49.832	0.3	102	0.00
8 T	Diethyl Ether	50.000	50.202	-0.4	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.290	-0.6	103	0.00
10 T	Methyl Iodide	50.000	39.419	21.2	83	0.00
11 T	Tert butyl alcohol	250.000	236.968	5.2	97	0.00
12 CM	1,1-Dichloroethene	50.000	50.091	-0.2#	105	0.00
13 T	Acrolein	250.000	296.956	-18.8	131	0.00
14 T	Allyl chloride	50.000	50.126	-0.3	102	0.00
15 T	Acrylonitrile	250.000	252.533	-1.0	101	0.00
16 T	Acetone	250.000	247.904	0.8	100	0.00
17 T	Carbon Disulfide	50.000	48.789	2.4	101	0.00
18 T	Methyl Acetate	50.000	51.700	-3.4	104	0.00
19 T	Methyl tert-butyl Ether	50.000	51.324	-2.6	104	0.00
20 T	Methylene Chloride	50.000	49.795	0.4	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.256	-0.5	104	0.00
22 T	Diisopropyl ether	50.000	50.333	-0.7	101	0.00
23 T	Vinyl Acetate	250.000	257.209	-2.9	100	0.00
24 P	1,1-Dichloroethane	50.000	50.861	-1.7	103	0.00
25 T	2-Butanone	250.000	248.257	0.7	98	0.00
26 T	2,2-Dichloropropane	50.000	47.081	5.8	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.930	0.1	104	0.00
28 T	Bromochloromethane	50.000	48.920	2.2	106	0.00
29 T	Tetrahydrofuran	250.000	252.916	-1.2	99	0.00
30 C	Chloroform	50.000	49.864	0.3#	102	0.00
31 T	Cyclohexane	50.000	47.416	5.2	98	0.00
32 T	1,1,1-Trichloroethane	50.000	48.662	2.7	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.265	1.5	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	49.290	1.4	108	0.00
36 T	1,1-Dichloropropene	50.000	47.097	5.8	100	0.00
37 T	Ethyl Acetate	50.000	47.182	5.6	100	0.00
38 T	Carbon Tetrachloride	50.000	45.954	8.1	97	0.00
39 T	Methylcyclohexane	50.000	47.984	4.0	102	0.00
40 TM	Benzene	50.000	49.096	1.8	104	0.00
41 T	Methacrylonitrile	50.000	46.659	6.7	101	0.00
42 TM	1,2-Dichloroethane	50.000	46.580	6.8	98	0.00
43 T	Isopropyl Acetate	50.000	49.041	1.9	103	0.00
44 TM	Trichloroethene	50.000	44.211	11.6	96	0.00
45 C	1,2-Dichloropropane	50.000	49.480	1.0#	104	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.649	2.7	103	0.00
47 T	Bromodichloromethane	50.000	48.801	2.4	102	0.00
48 T	Methyl methacrylate	50.000	48.858	2.3	101	0.00
49 T	1,4-Dioxane	1000.000	882.803	11.7	92	0.00
50 S	Toluene-d8	50.000	49.083	1.8	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.820	1.3	101	0.00
52 CM	Toluene	50.000	48.493	3.0#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	50.001	-0.0	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.512	1.0	103	0.00
55 T	1,1,2-Trichloroethane	50.000	50.193	-0.4	106	0.00
56 T	Ethyl methacrylate	50.000	52.075	-4.2	106	0.00
57 T	1,3-Dichloropropane	50.000	49.745	0.5	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.072	-2.0	108	0.00
59 T	2-Hexanone	250.000	246.065	1.6	99	0.00
60 T	Dibromochloromethane	50.000	50.209	-0.4	104	0.00
61 T	1,2-Dibromoethane	50.000	49.902	0.2	105	0.00
62 S	4-Bromofluorobenzene	50.000	48.632	2.7	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	39.816	20.4	85	0.00
65 PM	Chlorobenzene	50.000	49.381	1.2	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.314	-0.6	105	0.00
67 C	Ethyl Benzene	50.000	48.539	2.9#	99	0.00
68 T	m/p-Xylenes	100.000	99.450	0.5	101	0.00
69 T	o-Xylene	50.000	49.716	0.6	102	0.00
70 T	Styrene	50.000	51.124	-2.2	102	0.00
71 P	Bromoform	50.000	51.995	-4.0	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	49.230	1.5	99	0.00
74 T	N-amyl acetate	50.000	52.812	-5.6	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	60.535	-21.1	119	0.00
76 T	1,2,3-Trichloropropane	50.000	51.064	-2.1	103	0.00
77 T	Bromobenzene	50.000	49.671	0.7	102	0.00
78 T	n-propylbenzene	50.000	49.464	1.1	98	0.00
79 T	2-Chlorotoluene	50.000	50.155	-0.3	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.987	0.0	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.778	0.4	102	0.00
82 T	4-Chlorotoluene	50.000	49.533	0.9	100	0.00
83 T	tert-Butylbenzene	50.000	52.927	-5.9	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.911	0.2	99	0.00
85 T	sec-Butylbenzene	50.000	50.978	-2.0	102	0.00
86 T	p-Isopropyltoluene	50.000	50.870	-1.7	101	0.00
87 T	1,3-Dichlorobenzene	50.000	49.735	0.5	101	0.00
88 T	1,4-Dichlorobenzene	50.000	49.156	1.7	101	0.00
89 T	n-Butylbenzene	50.000	51.969	-3.9	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	51.240	-2.5	102	0.00
91 T	1,2-Dichlorobenzene	50.000	49.419	1.2	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.972	4.1	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.437	1.1	100	0.00
94 T	Hexachlorobutadiene	50.000	49.581	0.8	104	0.00
95 T	Naphthalene	50.000	46.152	7.7	91	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.330	5.3	97	0.00

(#) = Out of Range

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