

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX051120\
 Data File : VX016138.D
 Acq On : 11 May 2020 09:58
 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 11 18:36:51 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	94	-0.01
2 T	Dichlorodifluoromethane	50.000	50.633	-1.3	94	0.00
3 P	Chloromethane	50.000	44.833	10.3	86	0.00
4 C	Vinyl Chloride	50.000	46.451	7.1#	89	0.00
5 T	Bromomethane	50.000	37.681	24.6#	73	0.00
6 T	Chloroethane	50.000	46.193	7.6	86	0.00
7 T	Trichlorofluoromethane	50.000	46.014	8.0	87	0.00
8 T	Diethyl Ether	50.000	45.050	9.9	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.619	2.8	92	0.00
10 T	Methyl Iodide	50.000	36.055	27.9#	65	0.00
11 T	Tert butyl alcohol	250.000	214.064	14.4	81	0.00
12 CM	1,1-Dichloroethene	50.000	46.593	6.8#	89	0.00
13 T	Acrolein	250.000	164.164	34.3#	64	0.00
14 T	Allyl chloride	50.000	47.234	5.5	90	0.00
15 T	Acrylonitrile	250.000	229.719	8.1	88	0.00
16 T	Acetone	250.000	218.601	12.6	83	0.00
17 T	Carbon Disulfide	50.000	46.402	7.2	88	0.00
18 T	Methyl Acetate	50.000	47.326	5.3	91	0.00
19 T	Methyl tert-butyl Ether	50.000	49.040	1.9	92	0.00
20 T	Methylene Chloride	50.000	45.886	8.2	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.733	6.5	93	0.00
22 T	Diisopropyl ether	50.000	48.109	3.8	92	0.00
23 T	Vinyl Acetate	250.000	241.652	3.3	90	0.00
24 P	1,1-Dichloroethane	50.000	48.700	2.6	93	0.00
25 T	2-Butanone	250.000	219.174	12.3	81	0.00
26 T	2,2-Dichloropropane	50.000	48.811	2.4	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.075	3.8	92	0.00
28 T	Bromochloromethane	50.000	48.123	3.8	94	0.00
29 T	Tetrahydrofuran	250.000	228.406	8.6	86	0.00
30 C	Chloroform	50.000	48.559	2.9#	92	0.00
31 T	Cyclohexane	50.000	49.244	1.5	92	0.00
32 T	1,1,1-Trichloroethane	50.000	48.347	3.3	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.270	9.5	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	47.833	4.3	93	0.00
36 T	1,1-Dichloropropene	50.000	49.226	1.5	93	0.00
37 T	Ethyl Acetate	50.000	46.817	6.4	86	-0.01
38 T	Carbon Tetrachloride	50.000	50.254	-0.5	93	0.00
39 T	Methylcyclohexane	50.000	50.326	-0.7	93	0.00
40 TM	Benzene	50.000	49.990	0.0	94	0.00
41 T	Methacrylonitrile	50.000	48.504	3.0	88	0.00
42 TM	1,2-Dichloroethane	50.000	47.502	5.0	89	0.00
43 T	Isopropyl Acetate	50.000	48.211	3.6	89	0.00
44 TM	Trichloroethene	50.000	51.445	-2.9	99	0.00
45 C	1,2-Dichloropropane	50.000	51.152	-2.3#	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.044	1.9	92	0.00
47 T	Bromodichloromethane	50.000	50.992	-2.0	93	0.00
48 T	Methyl methacrylate	50.000	48.186	3.6	88	0.00
49 T	1,4-Dioxane	1000.000	917.587	8.2	85	0.00
50 S	Toluene-d8	50.000	48.995	2.0	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.594	3.0	87	0.00
52 CM	Toluene	50.000	50.955	-1.9#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	50.341	-0.7	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.513	-1.0	93	0.00
55 T	1,1,2-Trichloroethane	50.000	50.792	-1.6	93	0.00
56 T	Ethyl methacrylate	50.000	51.191	-2.4	92	0.00
57 T	1,3-Dichloropropane	50.000	50.500	-1.0	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.936	-3.6	94	0.00
59 T	2-Hexanone	250.000	243.640	2.5	88	0.00
60 T	Dibromochloromethane	50.000	52.810	-5.6	94	0.00
61 T	1,2-Dibromoethane	50.000	49.908	0.2	90	0.00
62 S	4-Bromofluorobenzene	50.000	49.737	0.5	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	51.811	-3.6	98	0.00
65 PM	Chlorobenzene	50.000	50.688	-1.4	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.075	-2.2	94	0.00
67 C	Ethyl Benzene	50.000	50.884	-1.8#	93	0.00
68 T	m/p-Xylenes	100.000	104.668	-4.7	95	0.00
69 T	o-Xylene	50.000	51.964	-3.9	94	0.00
70 T	Styrene	50.000	52.609	-5.2	94	0.00
71 P	Bromoform	50.000	53.855	-7.7	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.556	-1.1	94	0.00
74 T	N-amyl acetate	50.000	47.696	4.6	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	41.241	17.5	76	0.00
76 T	1,2,3-Trichloropropane	50.000	48.646	2.7	91	0.00
77 T	Bromobenzene	50.000	49.116	1.8	95	0.00
78 T	n-propylbenzene	50.000	51.173	-2.3	97	0.00
79 T	2-Chlorotoluene	50.000	50.188	-0.4	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.027	-2.1	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.853	0.3	92	0.00
82 T	4-Chlorotoluene	50.000	50.297	-0.6	96	0.00
83 T	tert-Butylbenzene	50.000	50.478	-1.0	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.489	-3.0	97	0.00
85 T	sec-Butylbenzene	50.000	51.171	-2.3	96	0.00
86 T	p-Isopropyltoluene	50.000	51.257	-2.5	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.152	1.7	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.492	3.0	94	0.00
89 T	n-Butylbenzene	50.000	50.737	-1.5	97	0.00

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90 T	Hexachloroethane	50.000	51.577	-3.2	95	0.00
91 T	1,2-Dichlorobenzene	50.000	49.300	1.4	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.752	10.5	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.979	0.0	100	0.00
94 T	Hexachlorobutadiene	50.000	49.120	1.8	92	0.00
95 T	Naphthalene	50.000	49.251	1.5	94	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.288	-0.6	97	0.00

(#) = Out of Range

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