

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX071420\
 Data File : VX017382.D
 Acq On : 14 Jul 2020 16:27
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 15 02:04:48 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071320W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 14 02:59:51 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	54.286	-8.6	96	0.00
3 P	Chloromethane	50.000	51.080	-2.2	98	0.00
4 C	Vinyl Chloride	50.000	51.477	-3.0#	95	0.00
5 T	Bromomethane	50.000	50.451	-0.9	93	0.00
6 T	Chloroethane	50.000	51.456	-2.9	97	0.00
7 T	Trichlorofluoromethane	50.000	50.803	-1.6	93	0.00
8 T	Diethyl Ether	50.000	50.174	-0.3	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.300	-2.6	96	0.00
10 T	Methyl Iodide	50.000	47.851	4.3	90	0.00
11 T	Tert butyl alcohol	250.000	269.698	-7.9	100	0.00
12 CM	1,1-Dichloroethene	50.000	51.530	-3.1#	100	0.00
13 T	Acrolein	250.000	280.853	-12.3	102	0.00
14 T	Allyl chloride	50.000	52.553	-5.1	100	0.00
15 T	Acrylonitrile	250.000	267.713	-7.1	100	0.00
16 T	Acetone	250.000	254.264	-1.7	100	0.00
17 T	Carbon Disulfide	50.000	51.279	-2.6	97	0.00
18 T	Methyl Acetate	50.000	52.510	-5.0	103	0.00
19 T	Methyl tert-butyl Ether	50.000	53.620	-7.2	99	0.00
20 T	Methylene Chloride	50.000	49.596	0.8	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.284	-2.6	98	0.00
22 T	Diisopropyl ether	50.000	53.851	-7.7	100	0.00
23 T	Vinyl Acetate	250.000	275.477	-10.2	99	0.00
24 P	1,1-Dichloroethane	50.000	51.653	-3.3	99	0.00
25 T	2-Butanone	250.000	262.721	-5.1	99	0.00
26 T	2,2-Dichloropropane	50.000	47.021	6.0	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.818	-1.6	97	0.00
28 T	Bromochloromethane	50.000	50.847	-1.7	97	0.00
29 T	Tetrahydrofuran	250.000	264.112	-5.6	99	0.00
30 C	Chloroform	50.000	51.123	-2.2#	98	0.00
31 T	Cyclohexane	50.000	51.638	-3.3	95	0.00
32 T	1,1,1-Trichloroethane	50.000	50.647	-1.3	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.066	1.9	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	48.823	2.4	99	0.00
36 T	1,1-Dichloropropene	50.000	49.553	0.9	96	0.00
37 T	Ethyl Acetate	50.000	50.800	-1.6	99	0.00
38 T	Carbon Tetrachloride	50.000	49.350	1.3	95	0.00
39 T	Methylcyclohexane	50.000	49.224	1.6	93	0.00
40 TM	Benzene	50.000	50.920	-1.8	98	0.00
41 T	Methacrylonitrile	50.000	53.225	-6.5	102	0.00
42 TM	1,2-Dichloroethane	50.000	50.116	-0.2	97	0.00
43 T	Isopropyl Acetate	50.000	50.807	-1.6	97	0.00
44 TM	Trichloroethene	50.000	49.286	1.4	95	0.00
45 C	1,2-Dichloropropane	50.000	51.559	-3.1#	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	51.158	-2.3	100	0.00
47 T	Bromodichloromethane	50.000	50.806	-1.6	98	0.00
48 T	Methyl methacrylate	50.000	53.726	-7.5	99	0.00
49 T	1,4-Dioxane	1000.000	1083.661	-8.4	99	0.00
50 S	Toluene-d8	50.000	49.289	1.4	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.503	-6.2	99	0.00
52 CM	Toluene	50.000	51.239	-2.5#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	51.001	-2.0	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.832	-1.7	96	0.00
55 T	1,1,2-Trichloroethane	50.000	51.834	-3.7	99	0.00
56 T	Ethyl methacrylate	50.000	53.415	-6.8	97	0.00
57 T	1,3-Dichloropropane	50.000	50.905	-1.8	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.878	-9.2	97	0.00
59 T	2-Hexanone	250.000	264.324	-5.7	97	0.00
60 T	Dibromochloromethane	50.000	50.505	-1.0	96	0.00
61 T	1,2-Dibromoethane	50.000	51.492	-3.0	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.071	-0.1	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	46.860	6.3	92	0.00
65 PM	Chlorobenzene	50.000	49.673	0.7	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.666	0.7	96	0.00
67 C	Ethyl Benzene	50.000	50.793	-1.6#	95	0.00
68 T	m/p-Xylenes	100.000	104.052	-4.1	96	0.00
69 T	o-Xylene	50.000	51.730	-3.5	95	0.00
70 T	Styrene	50.000	53.956	-7.9	97	0.00
71 P	Bromoform	50.000	50.768	-1.5	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	49.923	0.2	93	0.00
74 T	N-amyl acetate	50.000	53.437	-6.9	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.828	-1.7	99	0.00
76 T	1,2,3-Trichloropropane	50.000	50.475	-1.0	96	0.00
77 T	Bromobenzene	50.000	49.104	1.8	94	0.00
78 T	n-propylbenzene	50.000	50.333	-0.7	93	0.00
79 T	2-Chlorotoluene	50.000	50.032	-0.1	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.824	-1.6	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.212	3.6	92	0.00
82 T	4-Chlorotoluene	50.000	51.021	-2.0	96	0.00
83 T	tert-Butylbenzene	50.000	50.194	-0.4	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.437	-2.9	94	0.00
85 T	sec-Butylbenzene	50.000	49.934	0.1	92	0.00
86 T	p-Isopropyltoluene	50.000	50.718	-1.4	93	0.00
87 T	1,3-Dichlorobenzene	50.000	47.310	5.4	92	0.00
88 T	1,4-Dichlorobenzene	50.000	46.446	7.1	92	0.00
89 T	n-Butylbenzene	50.000	49.111	1.8	92	0.00

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90 T	Hexachloroethane	50.000	48.640	2.7	92	0.00
91 T	1,2-Dichlorobenzene	50.000	48.706	2.6	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.446	9.1	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.957	8.1	89	0.00
94 T	Hexachlorobutadiene	50.000	46.523	7.0	90	0.00
95 T	Naphthalene	50.000	50.935	-1.9	94	0.00
96 T	1,2,3-Trichlorobenzene	50.000	46.995	6.0	91	0.00

(#) = Out of Range

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