

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX062620\
 Data File : VX016995.D
 Acq On : 26 Jun 2020 19:39
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 27 05:29:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062620W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 26 08:34:16 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	124	0.00
2 T	Dichlorodifluoromethane	50.000	59.195	-18.4	154	0.00
3 P	Chloromethane	50.000	53.600	-7.2	132	0.00
4 C	Vinyl Chloride	50.000	49.138	1.7#	124	0.00
5 T	Bromomethane	50.000	35.389	29.2#	85	0.00
6 T	Chloroethane	50.000	43.692	12.6	114	0.00
7 T	Trichlorofluoromethane	50.000	42.809	14.4	104	0.00
8 T	Diethyl Ether	50.000	41.436	17.1	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.916	2.2	122	0.00
10 T	Methyl Iodide	50.000	43.754	12.5	108	0.00
11 T	Tert butyl alcohol	250.000	236.166	5.5	121	0.00
12 CM	1,1-Dichloroethene	50.000	49.111	1.8#	122	0.00
13 T	Acrolein	250.000	266.533	-6.6	133	0.00
14 T	Allyl chloride	50.000	49.542	0.9	124	0.00
15 T	Acrylonitrile	250.000	245.179	1.9	125	0.00
16 T	Acetone	250.000	230.306	7.9	118	0.00
17 T	Carbon Disulfide	50.000	46.255	7.5	121	0.00
18 T	Methyl Acetate	50.000	48.538	2.9	125	0.00
19 T	Methyl tert-butyl Ether	50.000	48.154	3.7	119	0.00
20 T	Methylene Chloride	50.000	46.182	7.6	122	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.979	4.0	124	0.00
22 T	Diisopropyl ether	50.000	49.227	1.5	121	0.00
23 T	Vinyl Acetate	250.000	247.549	1.0	119	0.00
24 P	1,1-Dichloroethane	50.000	47.730	4.5	121	0.00
25 T	2-Butanone	250.000	250.813	-0.3	125	0.00
26 T	2,2-Dichloropropane	50.000	41.851	16.3	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.838	0.3	130	0.00
28 T	Bromochloromethane	50.000	45.041	9.9	123	0.00
29 T	Tetrahydrofuran	250.000	254.569	-1.8	124	0.00
30 C	Chloroform	50.000	48.966	2.1#	124	0.00
31 T	Cyclohexane	50.000	49.969	0.1	121	0.00
32 T	1,1,1-Trichloroethane	50.000	48.957	2.1	121	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.426	7.1	123	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	125	0.00
35 S	Dibromofluoromethane	50.000	49.750	0.5	132	0.00
36 T	1,1-Dichloropropene	50.000	49.208	1.6	122	0.00
37 T	Ethyl Acetate	50.000	50.595	-1.2	123	0.00
38 T	Carbon Tetrachloride	50.000	50.716	-1.4	123	0.00
39 T	Methylcyclohexane	50.000	50.800	-1.6	121	0.00
40 TM	Benzene	50.000	50.305	-0.6	125	0.00
41 T	Methacrylonitrile	50.000	49.461	1.1	126	0.00
42 TM	1,2-Dichloroethane	50.000	47.804	4.4	118	0.00
43 T	Isopropyl Acetate	50.000	47.797	4.4	118	0.00
44 TM	Trichloroethene	50.000	62.605	-25.2#	157	0.00
45 C	1,2-Dichloropropane	50.000	48.536	2.9#	123	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.070	1.9	124	0.00
47 T	Bromodichloromethane	50.000	48.829	2.3	122	0.00
48 T	Methyl methacrylate	50.000	51.298	-2.6	123	0.00
49 T	1,4-Dioxane	1000.000	1046.058	-4.6	132	0.00
50 S	Toluene-d8	50.000	50.130	-0.3	129	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.280	-4.1	125	0.00
52 CM	Toluene	50.000	50.459	-0.9#	122	0.00
53 T	t-1,3-Dichloropropene	50.000	48.723	2.6	119	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.883	0.2	122	0.00
55 T	1,1,2-Trichloroethane	50.000	50.551	-1.1	128	0.00
56 T	Ethyl methacrylate	50.000	51.495	-3.0	122	0.00
57 T	1,3-Dichloropropane	50.000	49.943	0.1	124	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.354	-3.3	124	0.00
59 T	2-Hexanone	250.000	258.232	-3.3	123	0.00
60 T	Dibromochloromethane	50.000	50.761	-1.5	125	0.00
61 T	1,2-Dibromoethane	50.000	50.005	-0.0	124	0.00
62 S	4-Bromofluorobenzene	50.000	50.633	-1.3	132	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	128	0.00
64 T	Tetrachloroethene	50.000	53.342	-6.7	132	0.00
65 PM	Chlorobenzene	50.000	50.095	-0.2	127	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.405	-2.8	126	0.00
67 C	Ethyl Benzene	50.000	50.134	-0.3#	122	0.00
68 T	m/p-Xylenes	100.000	103.268	-3.3	124	0.00
69 T	o-Xylene	50.000	51.295	-2.6	124	0.00
70 T	Styrene	50.000	52.253	-4.5	124	0.00
71 P	Bromoform	50.000	53.803	-7.6	126	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	130	0.00
73 T	Isopropylbenzene	50.000	49.579	0.8	123	0.00
74 T	N-amyl acetate	50.000	47.856	4.3	116	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.528	6.9	122	0.00
76 T	1,2,3-Trichloropropane	50.000	49.467	1.1	122	0.00
77 T	Bromobenzene	50.000	48.632	2.7	128	0.00
78 T	n-propylbenzene	50.000	48.323	3.4	120	0.00
79 T	2-Chlorotoluene	50.000	48.537	2.9	123	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.399	-0.8	124	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.535	10.9	113	0.00
82 T	4-Chlorotoluene	50.000	48.863	2.3	123	0.00
83 T	tert-Butylbenzene	50.000	49.799	0.4	124	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.209	-2.4	125	0.00
85 T	sec-Butylbenzene	50.000	50.275	-0.5	122	0.00
86 T	p-Isopropyltoluene	50.000	50.162	-0.3	122	0.00
87 T	1,3-Dichlorobenzene	50.000	49.028	1.9	127	0.00
88 T	1,4-Dichlorobenzene	50.000	48.104	3.8	125	0.00
89 T	n-Butylbenzene	50.000	47.578	4.8	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	48.940	2.1	125	0.00
91 T	1,2-Dichlorobenzene	50.000	49.493	1.0	130	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.065	5.9	125	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.407	3.2	125	0.00
94 T	Hexachlorobutadiene	50.000	45.921	8.2	120	0.00
95 T	Naphthalene	50.000	51.318	-2.6	129	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.244	-0.5	131	0.00

(#) = Out of Range

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