Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011723\
Data File : VX033764.D
Acq On : 17 Jan 2023 17:25
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 18 04:07:53 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 11 14:48:42 2023
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	107	0.00
2	T	Dichlorodifluoromethane	50.000	48.686	2.6	101	0.00
3	P	Chloromethane	50.000	51.736	-3.5	96	0.00
4	C	Vinyl Chloride	50.000	54.459	-8.9#	100	0.00
5	T	Bromomethane	50.000	59.130	-18.3	131	0.00
6	T	Chloroethane	50.000	49.462	1.1	102	0.00
7	T	Trichlorofluoromethane	50.000	50.258	-0.5	104	0.00
8	T	Diethyl Ether	50.000	57.983	-16.0	134	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	54.755	-9.5	149	0.00
10	T	Methyl Iodide	50.000	56.675	-13.3	153	0.00
11	T	Tert butyl alcohol	250.000	218.278	12.7	95	0.00
12	CM	1,1-Dichloroethene	50.000	51.331	-2.7#	149	0.00
13	T	Acrolein	250.000	289.614	-15.8	152	0.00
14	T	Allyl chloride	50.000	49.062	1.9	127	0.00
15	T	Acrylonitrile	250.000	241.942	3.2	100	0.00
16	T	Acetone	250.000	285.699	-14.3	137	0.00
17	T	Carbon Disulfide	50.000	47.475	5.0	132	0.00
18	T	Methyl Acetate	50.000	48.504	3.0	102	0.00
19	T	Methyl tert-butyl Ether	50.000	50.323	-0.6	105	0.00
20	T	Methylene Chloride	50.000	51.747	-3.5	103	0.00
21	T	trans-1,2-Dichloroethene	50.000	47.852	4.3	103	0.00
22	T	Diisopropyl ether	50.000	49.259	1.5	103	0.00
23	T	Vinyl Acetate	250.000	247.068	1.2	100	0.00
24	P	1,1-Dichloroethane	50.000	48.189	3.6	102	0.00
25	T	2-Butanone	250.000	235.358	5.9	100	0.00
26	T	2,2-Dichloropropane	50.000	47.273	5.5	99	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.589	2.8	102	0.00
28	T	Bromochloromethane	50.000	46.694	6.6	100	0.00
29	T	Tetrahydrofuran	250.000	235.576	5.8	98	0.00
30	C	Chloroform	50.000	47.580	4.8#	101	0.00
31	T	Cyclohexane	50.000	47.956	4.1	98	0.00
32	T	1,1,1-Trichloroethane	50.000	48.050	3.9	100	0.00
33	S	1,2-Dichloroethane-d4	50.000	45.863	8.3	101	-0.01
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35	S	Dibromofluoromethane	50.000	49.122	1.8	105	0.00
36	T	1,1-Dichloropropene	50.000	48.445	3.1	101	0.00
37	T	Ethyl Acetate	50.000	51.988	-4.0	101	0.00
38	T	Carbon Tetrachloride	50.000	47.593	4.8	96	0.00
39	T	Methylcyclohexane	50.000	49.283	1.4	102	0.00
40	TM	Benzene	50.000	49.249	1.5	101	0.00
41	T	Methacrylonitrile	50.000	51.484	-3.0	101	0.00
42	TM	1,2-Dichloroethane	50.000	47.987	4.0	99	0.00
43	T	Isopropyl Acetate	50.000	49.836	0.3	101	0.00
44	TM	Trichloroethene	50.000	51.540	-3.1	106	0.00
45	C	1,2-Dichloropropane	50.000	50.642	-1.3#	103	0.00
46	T	Dibromomethane	50.000	49.499	1.0	102	0.00
47	T	Bromodichloromethane	50.000	49.479	1.0	99	0.00
48	T	Methyl methacrylate	50.000	50.466	-0.9	99	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	967.543	3.2	96	-0.01
50	S	Toluene-d8	50.000	49.558	0.9	104	0.00
51	T	4-Methyl-2-Pentanone	250.000	249.786	0.1	98	0.00
52	CM	Toluene	50.000	50.191	-0.4#	103	0.00
53	T	t-1,3-Dichloropropene	50.000	51.707	-3.4	100	0.00
54	T	cis-1,3-Dichloropropene	50.000	52.184	-4.4	101	0.00
55	T	1,1,2-Trichloroethane	50.000	50.246	-0.5	104	0.00
56	T	Ethyl methacrylate	50.000	53.252	-6.5	102	0.00
57	T	1,3-Dichloropropane	50.000	52.500	-5.0	104	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	252.495	-1.0	101	0.00
59	T	2-Hexanone	250.000	281.106	-12.4	105	0.00
60	T	Dibromochloromethane	50.000	53.301	-6.6	101	0.00
61	T	1,2-Dibromoethane	50.000	53.260	-6.5	100	0.00
62	S	4-Bromofluorobenzene	50.000	49.999	0.0	104	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64	T	Tetrachloroethene	50.000	57.120	-14.2	105	0.00
65	PM	Chlorobenzene	50.000	50.919	-1.8	99	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.455	-4.9	100	0.00
67	C	Ethyl Benzene	50.000	53.198	-6.4#	101	0.00
68	T	m/p-Xylenes	100.000	106.763	-6.8	101	0.00
69	T	o-Xylene	50.000	52.561	-5.1	99	0.00
70	T	Styrene	50.000	54.283	-8.6	100	0.00
71	P	Bromoform	50.000	49.552	0.9	92	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73	T	Isopropylbenzene	50.000	54.691	-9.4	104	0.00
74	T	N-amyl acetate	50.000	51.979	-4.0	103	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	53.825	-7.7	101	0.00
76	T	1,2,3-Trichloropropane	50.000	46.146	7.7	103	0.00
77	T	Bromobenzene	50.000	52.018	-4.0	99	0.00
78	T	n-propylbenzene	50.000	49.971	0.1	103	0.00
79	T	2-Chlorotoluene	50.000	54.229	-8.5	102	0.00
80	T	1,3,5-Trimethylbenzene	50.000	49.468	1.1	104	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	47.911	4.2	95	0.00
82	T	4-Chlorotoluene	50.000	55.102	-10.2	103	0.00
83	T	tert-Butylbenzene	50.000	50.629	-1.3	101	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.838	-3.7	101	0.00
85	T	sec-Butylbenzene	50.000	51.906	-3.8	101	0.00
86	T	p-Isopropyltoluene	50.000	52.859	-5.7	102	0.00
87	T	1,3-Dichlorobenzene	50.000	50.644	-1.3	100	0.00
88	T	1,4-Dichlorobenzene	50.000	50.041	-0.1	101	0.00
89	T	n-Butylbenzene	50.000	54.824	-9.6	105	0.00
90	T	Hexachloroethane	50.000	49.725	0.5	95	0.00
91	T	1,2-Dichlorobenzene	50.000	51.403	-2.8	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	52.074	-4.1	102	0.00
93	T	1,2,4-Trichlorobenzene	50.000	54.777	-9.6	103	0.00
94	T	Hexachlorobutadiene	50.000	50.494	-1.0	99	0.00
95	T	Naphthalene	50.000	54.699	-9.4	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.203	-6.4	102	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6