Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX050520\
Data File : VX016071.D
Acq On : 05 May 2020 17:59
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: May 06 09:32:38 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	95	0.00
2	T	Dichlorodifluoromethane	50.000	48.998	2.0	91	0.00
3	P	Chloromethane	50.000	47.002	6.0	90	0.00
4	C	Vinyl Chloride	50.000	47.478	5.0#	92	0.00
5	T	Bromomethane	50.000	49.316	1.4	97	0.00
6	T	Chloroethane	50.000	48.931	2.1	91	0.00
7	T	Trichlorofluoromethane	50.000	48.445	3.1	92	0.00
8	T	Diethyl Ether	50.000	47.074	5.9	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	48.988	2.0	93	0.00
10	T	Methyl Iodide	50.000	46.424	7.2	84	0.00
11	T	Tert butyl alcohol	250.000	240.124	4.0	91	0.00
12	CM	1,1-Dichloroethene	50.000	48.269	3.5#	93	0.00
13	T	Acrolein	250.000	197.865	20.9#	77	0.00
14	T	Allyl chloride	50.000	48.250	3.5	92	0.00
15	T	Acrylonitrile	250.000	244.779	2.1	94	0.00
16	T	Acetone	250.000	240.615	3.8	92	0.00
17	T	Carbon Disulfide	50.000	48.353	3.3	92	0.00
18	T	Methyl Acetate	50.000	48.568	2.9	94	0.00
19	T	Methyl tert-butyl Ether	50.000	49.657	0.7	94	0.00
20	T	Methylene Chloride	50.000	46.802	6.4	93	0.00
21	T	trans-1,2-Dichloroethene	50.000	47.077	5.8	94	0.00
22	T	Diisopropyl ether	50.000	49.164	1.7	94	0.00
23	T	Vinyl Acetate	250.000	250.927	-0.4	93	0.00
24	P	1,1-Dichloroethane	50.000	49.298	1.4	94	0.00
25	T	2-Butanone	250.000	248.785	0.5	93	0.00
26	T	2,2-Dichloropropane	50.000	46.960	6.1	91	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.618	2.8	94	0.00
28	T	Bromochloromethane	50.000	47.195	5.6	93	0.00
29	T	Tetrahydrofuran	250.000	246.823	1.3	93	0.00
30	C	Chloroform	50.000	49.002	2.0#	93	0.00
31	T	Cyclohexane	50.000	49.248	1.5	92	0.00
32	T	1,1,1-Trichloroethane	50.000	48.858	2.3	93	0.00
33	S	1,2-Dichloroethane-d4	50.000	45.476	9.0	92	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35	S	Dibromofluoromethane	50.000	45.847	8.3	93	0.00
36	T	1,1-Dichloropropene	50.000	47.287	5.4	93	0.00
37	T	Ethyl Acetate	50.000	49.049	1.9	93	0.00
38	T	Carbon Tetrachloride	50.000	49.181	1.6	95	0.00
39	T	Methylcyclohexane	50.000	48.724	2.6	94	0.00
40	TM	Benzene	50.000	48.178	3.6	94	0.00
41	T	Methacrylonitrile	50.000	48.280	3.4	91	0.00
42	TM	1,2-Dichloroethane	50.000	47.781	4.4	93	0.00
43	T	Isopropyl Acetate	50.000	48.744	2.5	93	0.00
44	TM	Trichloroethene	50.000	45.138	9.7	90	0.00
45	C	1,2-Dichloropropane	50.000	48.736	2.5#	93	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46	T	Dibromomethane	50.000	48.219	3.6	94	0.00
47	T	Bromodichloromethane	50.000	49.216	1.6	93	0.00
48	T	Methyl methacrylate	50.000	49.025	2.0	93	0.00
49	T	1,4-Dioxane	1000.000	947.726	5.2	91	0.00
50	S	Toluene-d8	50.000	46.350	7.3	93	0.00
51	T	4-Methyl-2-Pentanone	250.000	249.550	0.2	93	0.00
52	CM	Toluene	50.000	48.895	2.2#	93	0.00
53	T	t-1,3-Dichloropropene	50.000	48.403	3.2	93	0.00
54	T	cis-1,3-Dichloropropene	50.000	48.182	3.6	92	0.00
55	T	1,1,2-Trichloroethane	50.000	49.373	1.3	94	0.00
56	T	Ethyl methacrylate	50.000	50.519	-1.0	94	0.00
57	T	1,3-Dichloropropane	50.000	49.278	1.4	94	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	247.521	1.0	94	0.00
59	T	2-Hexanone	250.000	247.152	1.1	92	0.00
60	T	Dibromochloromethane	50.000	50.571	-1.1	94	0.00
61	T	1,2-Dibromoethane	50.000	49.678	0.6	93	0.00
62	S	4-Bromofluorobenzene	50.000	46.758	6.5	94	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64	T	Tetrachloroethene	50.000	46.741	6.5	93	0.00
65	PM	Chlorobenzene	50.000	47.229	5.5	93	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	49.226	1.5	95	0.00
67	C	Ethyl Benzene	50.000	48.391	3.2#	93	0.00
68	T	m/p-Xylenes	100.000	97.592	2.4	93	0.00
69	T	o-Xylene	50.000	48.731	2.5	93	0.00
70	T	Styrene	50.000	49.665	0.7	93	0.00
71	P	Bromoform	50.000	50.433	-0.9	94	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73	T	Isopropylbenzene	50.000	48.294	3.4	93	0.00
74	T	N-amyl acetate	50.000	48.762	2.5	94	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	53.652	-7.3	105	0.00
76	T	1,2,3-Trichloropropane	50.000	48.596	2.8	93	0.00
77	T	Bromobenzene	50.000	47.179	5.6	94	0.00
78	T	n-propylbenzene	50.000	48.431	3.1	95	0.00
79	T	2-Chlorotoluene	50.000	48.250	3.5	95	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.912	2.2	95	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	48.564	2.9	92	0.00
82	T	4-Chlorotoluene	50.000	48.458	3.1	95	0.00
83	T	tert-Butylbenzene	50.000	48.772	2.5	95	0.00
84	T	1,2,4-Trimethylbenzene	50.000	49.042	1.9	95	0.00
85	T	sec-Butylbenzene	50.000	48.089	3.8	93	0.00
86	T	p-Isopropyltoluene	50.000	48.187	3.6	93	0.00
87	T	1,3-Dichlorobenzene	50.000	46.849	6.3	94	0.00
88	T	1,4-Dichlorobenzene	50.000	45.866	8.3	92	0.00
89	T	n-Butylbenzene	50.000	47.488	5.0	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	49.096	1.8	93	0.00
91 T	1,2-Dichlorobenzene	50.000	46.634	6.7	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.063	5.9	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.211	3.6	99	0.00
94 T	Hexachlorobutadiene	50.000	49.214	1.6	95	0.00
95 T	Naphthalene	50.000	48.364	3.3	95	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.240	5.5	94	0.00

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