Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100621\
Data File : VN068830.D
Acq On : 6 Oct 2021 20:21
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Oct 07 06:03:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100621W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 06 14:41:09 2021
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	129	0.00
2	T	Dichlorodifluoromethane	50.000	46.355	7.3	115	0.00
3	P	Chloromethane	50.000	50.602	-1.2	118	0.00
4	C	Vinyl Chloride	50.000	51.486	-3.0#	123	0.00
5	T	Bromomethane	50.000	44.409	11.2	119	0.00
6	T	Chloroethane	50.000	53.292	-6.6	123	0.00
7	T	Trichlorofluoromethane	50.000	49.476	1.0	122	0.00
8	T	Diethyl Ether	50.000	46.773	6.5	124	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	44.745	10.5	119	0.00
10	T	Methyl Iodide	50.000	43.528	12.9	116	0.00
11	T	Tert butyl alcohol	250.000	241.891	3.2	127	0.00
12	CM	1,1-Dichloroethene	50.000	48.988	2.0#	121	0.00
13	T	Acrolein	250.000	210.177	15.9	114	0.00
14	T	Allyl chloride	50.000	45.057	9.9	119	0.00
15	T	Acrylonitrile	250.000	241.339	3.5	123	0.00
16	T	Acetone	250.000	226.276	9.5	111	0.00
17	T	Carbon Disulfide	50.000	45.397	9.2	116	0.00
18	T	Methyl Acetate	50.000	48.475	3.0	128	0.00
19	T	Methyl tert-butyl Ether	50.000	47.328	5.3	123	0.00
20	T	Methylene Chloride	50.000	48.510	3.0	120	0.00
21	T	trans-1,2-Dichloroethene	50.000	47.812	4.4	122	0.00
22	T	Diisopropyl ether	50.000	48.110	3.8	123	0.00
23	T	Vinyl Acetate	250.000	243.975	2.4	125	0.00
24	P	1,1-Dichloroethane	50.000	46.176	7.6	121	0.00
25	T	2-Butanone	250.000	238.588	4.6	122	0.00
26	T	2,2-Dichloropropane	50.000	42.351	15.3	110	0.00
27	T	cis-1,2-Dichloroethene	50.000	46.353	7.3	122	0.00
28	T	Bromochloromethane	50.000	46.672	6.7	120	0.00
29	T	Tetrahydrofuran	250.000	253.961	-1.6	126	0.00
30	C	Chloroform	50.000	47.806	4.4#	124	0.00
31	T	Cyclohexane	50.000	48.454	3.1	124	0.00
32	T	1,1,1-Trichloroethane	50.000	47.671	4.7	123	0.00
33	S	1,2-Dichloroethane-d4	50.000	47.303	5.4	116	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	133	0.00
35	S	Dibromofluoromethane	50.000	45.453	9.1	117	0.00
36	T	1,1-Dichloropropene	50.000	44.223	11.6	118	0.00
37	T	Ethyl Acetate	50.000	47.892	4.2	124	0.00
38	T	Carbon Tetrachloride	50.000	45.896	8.2	125	0.00
39	T	Methylcyclohexane	50.000	43.845	12.3	122	0.00
40	TM	Benzene	50.000	45.675	8.7	123	0.00
41	T	Methacrylonitrile	50.000	47.622	4.8	125	0.00
42	TM	1,2-Dichloroethane	50.000	45.192	9.6	123	0.00
43	T	Isopropyl Acetate	50.000	50.476	-1.0	132	0.00
44	TM	Trichloroethene	50.000	43.980	12.0	119	0.00
45	C	1,2-Dichloropropane	50.000	46.301	7.4#	123	0.00
46	T	Dibromomethane	50.000	45.735	8.5	121	0.00
47	T	Bromodichloromethane	50.000	47.089	5.8	124	0.00
48	T	Methyl methacrylate	50.000	48.677	2.6	127	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	944.876	5.5	128	0.00
50	S	Toluene-d8	50.000	47.013	6.0	117	0.00
51	T	4-Methyl-2-Pentanone	250.000	244.954	2.0	128	0.00
52	CM	Toluene	50.000	46.504	7.0#	124	0.00
53	T	t-1,3-Dichloropropene	50.000	47.749	4.5	124	0.00
54	T	cis-1,3-Dichloropropene	50.000	46.391	7.2	124	0.00
55	T	1,1,2-Trichloroethane	50.000	47.479	5.0	123	0.00
56	T	Ethyl methacrylate	50.000	50.378	-0.8	128	0.00
57	T	1,3-Dichloropropane	50.000	47.227	5.5	123	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	277.638	-11.1	163	0.00
59	T	2-Hexanone	250.000	247.328	1.1	130	0.00
60	T	Dibromochloromethane	50.000	48.699	2.6	126	0.00
61	T	1,2-Dibromoethane	50.000	47.676	4.6	125	0.00
62	S	4-Bromofluorobenzene	50.000	43.865	12.3	123	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	135	0.00
64	T	Tetrachloroethene	50.000	43.001	14.0	118	0.00
65	PM	Chlorobenzene	50.000	45.654	8.7	126	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	47.008	6.0	124	0.00
67	C	Ethyl Benzene	50.000	46.686	6.6#	126	0.00
68	T	m/p-Xylenes	100.000	92.714	7.3	126	0.00
69	T	o-Xylene	50.000	47.628	4.7	129	0.00
70	T	Styrene	50.000	47.643	4.7	128	0.00
71	P	Bromoform	50.000	48.539	2.9	129	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	138	0.00
73	T	Isopropylbenzene	50.000	46.447	7.1	127	0.00
74	T	N-amyl acetate	50.000	49.211	1.6	135	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	47.154	5.7	128	0.00
76	T	1,2,3-Trichloropropane	50.000	46.803	6.4	122	0.00
77	T	Bromobenzene	50.000	46.063	7.9	126	0.00
78	T	n-propylbenzene	50.000	46.347	7.3	127	0.00
79	T	2-Chlorotoluene	50.000	45.939	8.1	126	0.00
80	T	1,3,5-Trimethylbenzene	50.000	46.472	7.1	127	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	47.533	4.9	131	0.00
82	T	4-Chlorotoluene	50.000	45.412	9.2	125	0.00
83	T	tert-Butylbenzene	50.000	46.671	6.7	127	0.00
84	T	1,2,4-Trimethylbenzene	50.000	46.730	6.5	128	0.00
85	T	sec-Butylbenzene	50.000	46.692	6.6	129	0.00
86	T	p-Isopropyltoluene	50.000	46.232	7.5	128	0.00
87	T	1,3-Dichlorobenzene	50.000	44.999	10.0	126	0.00
88	T	1,4-Dichlorobenzene	50.000	44.366	11.3	127	0.00
89	T	n-Butylbenzene	50.000	45.508	9.0	128	0.00
90	T	Hexachloroethane	50.000	48.006	4.0	134	0.00
91	T	1,2-Dichlorobenzene	50.000	46.222	7.6	128	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.573	0.9	136	0.00
93	T	1,2,4-Trichlorobenzene	50.000	44.229	11.5	130	0.00
94	T	Hexachlorobutadiene	50.000	45.632	8.7	127	0.00
95	T	Naphthalene	50.000	47.654	4.7	141	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.519	3.0	135	0.00

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