Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100721\
Data File : VN068832.D
Acq On : 7 Oct 2021 10:11
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Oct 08 05:54:44 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	135	0.00
2	T	Dichlorodifluoromethane	50.000	52.159	-4.3	135	0.00
3	P	Chloromethane	50.000	50.335	-0.7	123	0.00
4	C	Vinyl Chloride	50.000	47.768	4.5#	120	0.00
5	T	Bromomethane	50.000	44.591	10.8	125	0.00
6	T	Chloroethane	50.000	51.491	-3.0	125	0.00
7	T	Trichlorofluoromethane	50.000	51.300	-2.6	132	0.00
8	T	Diethyl Ether	50.000	49.213	1.6	137	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	48.665	2.7	135	0.00
10	T	Methyl Iodide	50.000	46.503	7.0	130	0.00
11	T	Tert butyl alcohol	250.000	244.239	2.3	134	-0.01
12	CM	1,1-Dichloroethene	50.000	50.194	-0.4#	130	0.00
13	T	Acrolein	250.000	225.812	9.7	129	0.00
14	T	Allyl chloride	50.000	46.464	7.1	128	0.00
15	T	Acrylonitrile	250.000	246.124	1.6	131	0.00
16	T	Acetone	250.000	286.622	-14.6	144	0.00
17	T	Carbon Disulfide	50.000	47.450	5.1	127	0.00
18	T	Methyl Acetate	50.000	47.482	5.0	132	0.00
19	T	Methyl tert-butyl Ether	50.000	48.956	2.1	133	0.00
20	T	Methylene Chloride	50.000	50.552	-1.1	130	0.00
21	T	trans-1,2-Dichloroethene	50.000	49.171	1.7	131	0.00
22	T	Diisopropyl ether	50.000	50.121	-0.2	134	0.00
23	T	Vinyl Acetate	250.000	251.419	-0.6	135	0.00
24	P	1,1-Dichloroethane	50.000	47.780	4.4	131	0.00
25	T	2-Butanone	250.000	249.783	0.1	134	0.00
26	T	2,2-Dichloropropane	50.000	48.370	3.3	132	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.655	2.7	134	0.00
28	T	Bromochloromethane	50.000	53.909	-7.8	145	0.00
29	T	Tetrahydrofuran	250.000	246.348	1.5	128	0.00
30	C	Chloroform	50.000	49.255	1.5#	134	0.00
31	T	Cyclohexane	50.000	49.977	0.0	134	0.00
32	T	1,1,1-Trichloroethane	50.000	48.986	2.0	133	0.00
33	S	1,2-Dichloroethane-d4	50.000	50.230	-0.5	129	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	131	0.00
35	S	Dibromofluoromethane	50.000	50.590	-1.2	128	0.00
36	T	1,1-Dichloropropene	50.000	49.526	0.9	130	0.00
37	T	Ethyl Acetate	50.000	52.442	-4.9	134	0.00
38	T	Carbon Tetrachloride	50.000	49.800	0.4	134	0.00
39	T	Methylcyclohexane	50.000	49.746	0.5	136	0.00
40	TM	Benzene	50.000	49.479	1.0	132	0.00
41	T	Methacrylonitrile	50.000	50.356	-0.7	130	0.00
42	TM	1,2-Dichloroethane	50.000	51.331	-2.7	138	0.00
43	T	Isopropyl Acetate	50.000	52.420	-4.8	135	0.00
44	TM	Trichloroethene	50.000	50.273	-0.5	134	0.00
45	C	1,2-Dichloropropane	50.000	51.220	-2.4#	134	0.00
46	T	Dibromomethane	50.000	51.494	-3.0	135	0.00
47	T	Bromodichloromethane	50.000	52.175	-4.3	135	0.00
48	T	Methyl methacrylate	50.000	51.965	-3.9	134	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1014.366	-1.4	136	0.00
50	S	Toluene-d8	50.000	52.692	-5.4	130	0.00
51	T	4-Methyl-2-Pentanone	250.000	256.868	-2.7	132	0.00
52	CM	Toluene	50.000	51.716	-3.4#	136	0.00
53	T	t-1,3-Dichloropropene	50.000	53.729	-7.5	138	0.00
54	T	cis-1,3-Dichloropropene	50.000	52.512	-5.0	138	0.00
55	T	1,1,2-Trichloroethane	50.000	53.250	-6.5	136	0.00
56	T	Ethyl methacrylate	50.000	54.271	-8.5	136	0.00
57	T	1,3-Dichloropropane	50.000	52.027	-4.1	133	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	282.043	-12.8	163	0.00
59	T	2-Hexanone	250.000	262.823	-5.1	136	0.00
60	T	Dibromochloromethane	50.000	54.329	-8.7	138	0.00
61	T	1,2-Dibromoethane	50.000	52.260	-4.5	135	0.00
62	S	4-Bromofluorobenzene	50.000	48.868	2.3	137	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	135	0.00
64	T	Tetrachloroethene	50.000	49.146	1.7	135	0.00
65	PM	Chlorobenzene	50.000	49.767	0.5	137	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.032	-4.1	137	0.00
67	C	Ethyl Benzene	50.000	50.486	-1.0#	136	0.00
68	T	m/p-Xylenes	100.000	100.273	-0.3	136	0.00
69	T	o-Xylene	50.000	50.324	-0.6	136	0.00
70	T	Styrene	50.000	51.617	-3.2	138	0.00
71	P	Bromoform	50.000	52.094	-4.2	138	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	139	0.00
73	T	Isopropylbenzene	50.000	50.158	-0.3	137	0.00
74	T	N-amyl acetate	50.000	51.093	-2.2	140	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.827	0.3	135	0.00
76	T	1,2,3-Trichloropropane	50.000	48.249	3.5	126	0.00
77	T	Bromobenzene	50.000	50.638	-1.3	139	0.00
78	T	n-propylbenzene	50.000	51.064	-2.1	140	0.00
79	T	2-Chlorotoluene	50.000	50.112	-0.2	137	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.780	-1.6	138	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	52.800	-5.6	145	0.00
82	T	4-Chlorotoluene	50.000	49.708	0.6	137	0.00
83	T	tert-Butylbenzene	50.000	49.812	0.4	136	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.566	-3.1	141	0.00
85	T	sec-Butylbenzene	50.000	50.660	-1.3	140	0.00
86	T	p-Isopropyltoluene	50.000	51.245	-2.5	142	0.00
87	T	1,3-Dichlorobenzene	50.000	49.581	0.8	139	0.00
88	T	1,4-Dichlorobenzene	50.000	49.309	1.4	142	0.00
89	T	n-Butylbenzene	50.000	51.789	-3.6	146	0.00
90	T	Hexachloroethane	50.000	51.443	-2.9	143	0.00
91	T	1,2-Dichlorobenzene	50.000	49.657	0.7	137	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	50.558	-1.1	139	0.00
93	T	1,2,4-Trichlorobenzene	50.000	51.076	-2.2	151	0.00
94	T	Hexachlorobutadiene	50.000	50.618	-1.2	141	0.00
95	T	Naphthalene	50.000	50.206	-0.4	148	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.626	-7.3	149	0.00

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