Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012623\
Data File : VN076410.D
Acq On : 26 Jan 2023 09:58
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 27 00:29:42 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 17 03:59:22 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	111	0.00
2	T	Dichlorodifluoromethane	50.000	47.462	5.1	102	0.00
3	P	Chloromethane	50.000	48.619	2.8	110	0.00
4	C	Vinyl Chloride	50.000	55.343	-10.7#	124	0.00
5	T	Bromomethane	50.000	49.449	1.1	113	0.00
6	T	Chloroethane	50.000	52.714	-5.4	125	0.00
7	T	Trichlorofluoromethane	50.000	53.799	-7.6	122	0.00
8	T	Diethyl Ether	50.000	55.453	-10.9	120	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	51.768	-3.5	117	0.00
10	T	Methyl Iodide	50.000	47.578	4.8	104	0.00
11	T	Tert butyl alcohol	250.000	234.491	6.2	103	0.01
12	CM	1,1-Dichloroethene	50.000	48.711	2.6#	108	0.00
13	T	Acrolein	250.000	319.465	-27.8#	144	0.00
14	T	Allyl chloride	50.000	51.688	-3.4	116	0.00
15	T	Acrylonitrile	250.000	259.690	-3.9	114	0.00
16	T	Acetone	250.000	354.939	-42.0#	161	0.00
17	T	Carbon Disulfide	50.000	43.554	12.9	97	0.00
18	T	Methyl Acetate	50.000	51.440	-2.9	118	0.00
19	T	Methyl tert-butyl Ether	50.000	51.292	-2.6	111	0.00
20	T	Methylene Chloride	50.000	49.497	1.0	113	0.00
21	T	trans-1,2-Dichloroethene	50.000	46.621	6.8	106	0.00
22	T	Diisopropyl ether	50.000	54.994	-10.0	119	0.00
23	T	Vinyl Acetate	250.000	276.379	-10.6	114	0.00
24	P	1,1-Dichloroethane	50.000	50.025	-0.0	112	0.00
25	T	2-Butanone	250.000	276.712	-10.7	123	0.00
26	T	2,2-Dichloropropane	50.000	51.788	-3.6	110	0.00
27	T	cis-1,2-Dichloroethene	50.000	49.226	1.5	110	0.00
28	T	Bromochloromethane	50.000	57.865	-15.7	126	0.00
29	T	Tetrahydrofuran	250.000	268.614	-7.4	114	0.00
30	C	Chloroform	50.000	52.098	-4.2#	116	0.00
31	T	Cyclohexane	50.000	43.845	12.3	106	0.00
32	T	1,1,1-Trichloroethane	50.000	51.138	-2.3	114	0.00
33	S	1,2-Dichloroethane-d4	50.000	56.715	-13.4	127	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	114	0.00
35	S	Dibromofluoromethane	50.000	53.079	-6.2	123	0.00
36	T	1,1-Dichloropropene	50.000	48.520	3.0	110	0.00
37	T	Ethyl Acetate	50.000	50.644	-1.3	117	0.00
38	T	Carbon Tetrachloride	50.000	48.829	2.3	110	0.00
39	T	Methylcyclohexane	50.000	49.074	1.9	106	0.00
40	TM	Benzene	50.000	48.530	2.9	110	0.00
41	T	Methacrylonitrile	50.000	52.710	-5.4	117	0.00
42	TM	1,2-Dichloroethane	50.000	52.025	-4.0	120	0.00
43	T	Isopropyl Acetate	50.000	52.229	-4.5	115	0.00
44	TM	Trichloroethene	50.000	46.142	7.7	109	0.00
45	C	1,2-Dichloropropane	50.000	50.852	-1.7#	117	0.00
46	T	Dibromomethane	50.000	50.081	-0.2	114	0.00
47	T	Bromodichloromethane	50.000	53.473	-6.9	119	0.00
48	T	Methyl methacrylate	50.000	52.840	-5.7	117	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1002.576	-0.3	105	0.00
50	S	Toluene-d8	50.000	52.073	-4.1	117	0.00
51	T	4-Methyl-2-Pentanone	250.000	268.666	-7.5	117	0.00
52	CM	Toluene	50.000	48.379	3.2#	110	0.00
53	T	t-1,3-Dichloropropene	50.000	55.660	-11.3	115	0.00
54	T	cis-1,3-Dichloropropene	50.000	53.268	-6.5	116	0.00
55	T	1,1,2-Trichloroethane	50.000	50.659	-1.3	118	0.00
56	T	Ethyl methacrylate	50.000	56.275	-12.5	117	0.00
57	T	1,3-Dichloropropane	50.000	51.366	-2.7	116	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	243.936	2.4	102	0.00
59	T	2-Hexanone	250.000	277.569	-11.0	119	0.00
60	T	Dibromochloromethane	50.000	54.833	-9.7	117	0.00
61	T	1,2-Dibromoethane	50.000	51.559	-3.1	114	0.00
62	S	4-Bromofluorobenzene	50.000	57.424	-14.8	125	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	114	0.00
64	T	Tetrachloroethene	50.000	40.254	19.5	105	0.00
65	PM	Chlorobenzene	50.000	47.805	4.4	112	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	50.112	-0.2	115	0.00
67	C	Ethyl Benzene	50.000	50.879	-1.8#	112	0.00
68	T	m/p-Xylenes	100.000	100.017	-0.0	111	0.00
69	T	o-Xylene	50.000	50.415	-0.8	111	0.00
70	T	Styrene	50.000	51.989	-4.0	112	0.00
71	P	Bromoform	50.000	53.295	-6.6	114	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73	T	Isopropylbenzene	50.000	49.228	1.5	112	0.00
74	T	N-amyl acetate	50.000	53.077	-6.2	116	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	47.782	4.4	113	0.00
76	T	1,2,3-Trichloropropane	50.000	52.894	-5.8	118	0.00
77	T	Bromobenzene	50.000	48.473	3.1	110	0.00
78	T	n-propylbenzene	50.000	50.307	-0.6	113	0.00
79	T	2-Chlorotoluene	50.000	48.347	3.3	114	0.00
80	T	1,3,5-Trimethylbenzene	50.000	49.985	0.0	112	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	52.346	-4.7	110	0.00
82	T	4-Chlorotoluene	50.000	48.347	3.3	114	0.00
83	T	tert-Butylbenzene	50.000	50.627	-1.3	115	0.00
84	T	1,2,4-Trimethylbenzene	50.000	49.918	0.2	112	0.00
85	T	sec-Butylbenzene	50.000	50.624	-1.2	112	0.00
86	T	p-Isopropyltoluene	50.000	52.472	-4.9	112	0.00
87	T	1,3-Dichlorobenzene	50.000	46.633	6.7	111	0.00
88	T	1,4-Dichlorobenzene	50.000	47.570	4.9	109	0.00
89	T	n-Butylbenzene	50.000	54.469	-8.9	113	0.00
90	T	Hexachloroethane	50.000	51.620	-3.2	112	0.00
91	T	1,2-Dichlorobenzene	50.000	45.525	9.0	108	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	50.678	-1.4	106	0.00
93	T	1,2,4-Trichlorobenzene	50.000	47.598	4.8	107	0.00
94	T	Hexachlorobutadiene	50.000	44.843	10.3	102	0.00
95	T	Naphthalene	50.000	46.632	6.7	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.102	3.8	108	0.00

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