Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100724\
Data File : VN084335.D
Acq On : 07 Oct 2024 16:14
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Oct 08 04:00:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 01 07:11:01 2024
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	112	0.00
2	T	Dichlorodifluoromethane	50.000	49.081	1.8	106	0.00
3	P	Chloromethane	50.000	48.249	3.5	108	0.00
4	C	Vinyl Chloride	50.000	49.451	1.1#	108	0.00
5	T	Bromomethane	50.000	46.329	7.3	103	0.00
6	T	Chloroethane	50.000	43.373	13.3	108	0.00
7	T	Trichlorofluoromethane	50.000	52.334	-4.7	112	0.00
8	T	Diethyl Ether	50.000	52.234	-4.5	113	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	52.452	-4.9	116	0.00
10	T	Methyl Iodide	50.000	52.409	-4.8	109	0.00
11	T	Tert butyl alcohol	250.000	220.251	11.9	98	0.00
12	CM	1,1-Dichloroethene	50.000	52.225	-4.5#	112	0.00
13	T	Acrolein	250.000	238.925	4.4	105	0.00
14	T	Allyl chloride	50.000	53.843	-7.7	118	0.00
15	T	Acrylonitrile	250.000	249.429	0.2	109	0.00
16	T	Acetone	250.000	245.904	1.6	102	0.00
17	T	Carbon Disulfide	50.000	44.225	11.5	102	0.00
18	T	Methyl Acetate	50.000	51.653	-3.3	113	0.00
19	T	Methyl tert-butyl Ether	50.000	53.847	-7.7	112	0.00
20	T	Methylene Chloride	50.000	50.967	-1.9	112	0.00
21	T	trans-1,2-Dichloroethene	50.000	50.127	-0.3	106	0.00
22	T	Diisopropyl ether	50.000	53.372	-6.7	111	0.00
23	T	Vinyl Acetate	250.000	263.545	-5.4	107	0.00
24	P	1,1-Dichloroethane	50.000	52.796	-5.6	112	0.00
25	T	2-Butanone	250.000	245.300	1.9	105	0.00
26	T	2,2-Dichloropropane	50.000	53.128	-6.3	112	0.00
27	T	cis-1,2-Dichloroethene	50.000	51.934	-3.9	112	0.00
28	T	Bromochloromethane	50.000	48.946	2.1	112	0.00
29	T	Tetrahydrofuran	250.000	244.918	2.0	103	0.00
30	C	Chloroform	50.000	52.402	-4.8#	114	0.00
31	T	Cyclohexane	50.000	46.845	6.3	108	0.00
32	T	1,1,1-Trichloroethane	50.000	52.655	-5.3	113	0.00
33	S	1,2-Dichloroethane-d4	50.000	48.110	3.8	108	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	110	0.00
35	S	Dibromofluoromethane	50.000	49.260	1.5	111	0.00
36	T	1,1-Dichloropropene	50.000	52.971	-5.9	110	0.00
37	T	Ethyl Acetate	50.000	50.005	-0.0	108	0.00
38	T	Carbon Tetrachloride	50.000	53.449	-6.9	113	0.00
39	T	Methylcyclohexane	50.000	54.476	-9.0	110	0.00
40	TM	Benzene	50.000	52.365	-4.7	111	0.00
41	T	Methacrylonitrile	50.000	52.584	-5.2	108	0.00
42	TM	1,2-Dichloroethane	50.000	51.795	-3.6	110	0.00
43	T	Isopropyl Acetate	50.000	44.009	12.0	104	0.00
44	TM	Trichloroethene	50.000	52.485	-5.0	112	0.00
45	C	1,2-Dichloropropane	50.000	54.333	-8.7#	113	0.00
46	T	Dibromomethane	50.000	54.927	-9.9	111	0.00
47	T	Bromodichloromethane	50.000	54.170	-8.3	114	0.00
48	T	Methyl methacrylate	50.000	53.465	-6.9	108	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	977.508	2.2	104	0.00
50	S	Toluene-d8	50.000	51.404	-2.8	111	0.00
51	T	4-Methyl-2-Pentanone	250.000	263.199	-5.3	107	0.00
52	CM	Toluene	50.000	54.067	-8.1#	112	0.00
53	T	t-1,3-Dichloropropene	50.000	55.432	-10.9	112	0.00
54	T	cis-1,3-Dichloropropene	50.000	55.522	-11.0	112	0.00
55	T	1,1,2-Trichloroethane	50.000	56.137	-12.3	116	0.00
56	T	Ethyl methacrylate	50.000	56.593	-13.2	111	0.00
57	T	1,3-Dichloropropane	50.000	53.411	-6.8	112	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	270.592	-8.2	106	0.00
59	T	2-Hexanone	250.000	263.901	-5.6	105	0.00
60	T	Dibromochloromethane	50.000	54.646	-9.3	111	0.00
61	T	1,2-Dibromoethane	50.000	54.019	-8.0	113	0.00
62	S	4-Bromofluorobenzene	50.000	52.677	-5.4	114	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	113	0.00
64	T	Tetrachloroethene	50.000	51.232	-2.5	112	0.00
65	PM	Chlorobenzene	50.000	52.915	-5.8	113	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	53.270	-6.5	114	0.00
67	C	Ethyl Benzene	50.000	54.895	-9.8#	114	0.00
68	T	m/p-Xylenes	100.000	111.132	-11.1	113	0.00
69	T	o-Xylene	50.000	56.696	-13.4	113	0.00
70	T	Styrene	50.000	58.141	-16.3	116	0.00
71	P	Bromoform	50.000	55.407	-10.8	111	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73	T	Isopropylbenzene	50.000	53.643	-7.3	113	0.00
74	T	N-amyl acetate	50.000	51.006	-2.0	109	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	50.455	-0.9	112	0.00
76	T	1,2,3-Trichloropropane	50.000	54.343	-8.7	113	0.00
77	T	Bromobenzene	50.000	51.930	-3.9	115	0.00
78	T	n-propylbenzene	50.000	55.074	-10.1	114	0.00
79	T	2-Chlorotoluene	50.000	52.998	-6.0	114	0.00
80	T	1,3,5-Trimethylbenzene	50.000	56.251	-12.5	115	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	50.684	-1.4	110	0.00
82	T	4-Chlorotoluene	50.000	53.628	-7.3	115	0.00
83	T	tert-Butylbenzene	50.000	53.832	-7.7	113	0.00
84	T	1,2,4-Trimethylbenzene	50.000	56.139	-12.3	114	0.00
85	T	sec-Butylbenzene	50.000	56.056	-12.1	114	0.00
86	T	p-Isopropyltoluene	50.000	56.954	-13.9	113	0.00
87	T	1,3-Dichlorobenzene	50.000	51.806	-3.6	115	0.00
88	T	1,4-Dichlorobenzene	50.000	51.362	-2.7	115	0.00
89	T	n-Butylbenzene	50.000	55.354	-10.7	113	0.00
90	T	Hexachloroethane	50.000	50.449	-0.9	112	0.00
91	T	1,2-Dichlorobenzene	50.000	50.404	-0.8	114	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	47.412	5.2	108	0.00
93	T	1,2,4-Trichlorobenzene	50.000	54.303	-8.6	111	0.00
94	T	Hexachlorobutadiene	50.000	47.500	5.0	114	0.00
95	T	Naphthalene	50.000	51.555	-3.1	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.881	-3.8	111	0.00

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