Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111424\
Data File : VN084842.D
Acq On : 14 Nov 2024 09:54
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 15 00:41:10 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 31 18:45:38 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	103	0.00
2	T	Dichlorodifluoromethane	50.000	49.806	0.4	107	0.00
3	P	Chloromethane	50.000	48.024	4.0	100	0.00
4	C	Vinyl Chloride	50.000	56.924	-13.8#	120	0.00
5	T	Bromomethane	50.000	52.453	-4.9	120	-0.05
6	T	Chloroethane	50.000	59.946	-19.9	125	-0.04
7	T	Trichlorofluoromethane	50.000	54.042	-8.1	118	-0.02
8	T	Diethyl Ether	50.000	52.917	-5.8	111	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	52.556	-5.1	112	-0.01
10	T	Methyl Iodide	50.000	54.979	-10.0	118	-0.02
11	T	Tert butyl alcohol	250.000	230.274	7.9	105	0.00
12	CM	1,1-Dichloroethene	50.000	50.791	-1.6#	111	-0.02
13	T	Acrolein	250.000	202.388	19.0	90	0.00
14	T	Allyl chloride	50.000	50.428	-0.9	105	-0.01
15	T	Acrylonitrile	250.000	246.415	1.4	103	0.00
16	T	Acetone	250.000	269.221	-7.7	114	0.00
17	T	Carbon Disulfide	50.000	45.487	9.0	103	-0.01
18	T	Methyl Acetate	50.000	44.640	10.7	94	0.00
19	T	Methyl tert-butyl Ether	50.000	55.629	-11.3	114	0.00
20	T	Methylene Chloride	50.000	51.329	-2.7	112	-0.01
21	T	trans-1,2-Dichloroethene	50.000	51.163	-2.3	109	-0.01
22	T	Diisopropyl ether	50.000	52.644	-5.3	107	0.00
23	T	Vinyl Acetate	250.000	266.151	-6.5	107	0.00
24	P	1,1-Dichloroethane	50.000	51.181	-2.4	109	-0.01
25	T	2-Butanone	250.000	251.070	-0.4	110	0.00
26	T	2,2-Dichloropropane	50.000	55.757	-11.5	117	0.00
27	T	cis-1,2-Dichloroethene	50.000	52.724	-5.4	112	-0.01
28	T	Bromochloromethane	50.000	50.314	-0.6	89	0.00
29	T	Tetrahydrofuran	250.000	249.519	0.2	104	0.00
30	C	Chloroform	50.000	53.365	-6.7#	114	0.00
31	T	Cyclohexane	50.000	49.777	0.4	109	0.00
32	T	1,1,1-Trichloroethane	50.000	53.913	-7.8	114	-0.01
33	S	1,2-Dichloroethane-d4	50.000	45.474	9.1	94	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35	S	Dibromofluoromethane	50.000	47.299	5.4	95	0.00
36	T	1,1-Dichloropropene	50.000	53.889	-7.8	114	0.00
37	T	Ethyl Acetate	50.000	51.261	-2.5	105	0.00
38	T	Carbon Tetrachloride	50.000	55.822	-11.6	116	0.00
39	T	Methylcyclohexane	50.000	59.530	-19.1	114	0.00
40	TM	Benzene	50.000	52.959	-5.9	112	0.00
41	T	Methacrylonitrile	50.000	53.758	-7.5	102	0.00
42	TM	1,2-Dichloroethane	50.000	54.101	-8.2	109	0.00
43	T	Isopropyl Acetate	50.000	49.202	1.6	104	0.00
44	TM	Trichloroethene	50.000	51.871	-3.7	109	0.00
45	C	1,2-Dichloropropane	50.000	54.699	-9.4#	113	0.00
46	T	Dibromomethane	50.000	52.798	-5.6	110	0.00
47	T	Bromodichloromethane	50.000	54.032	-8.1	111	0.00
48	T	Methyl methacrylate	50.000	52.702	-5.4	103	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1007.687	-0.8	99	0.00
50	S	Toluene-d8	50.000	47.644	4.7	93	0.00
51	T	4-Methyl-2-Pentanone	250.000	265.200	-6.1	104	0.00
52	CM	Toluene	50.000	55.508	-11.0#	111	0.00
53	T	t-1,3-Dichloropropene	50.000	52.155	-4.3	106	0.00
54	T	cis-1,3-Dichloropropene	50.000	53.988	-8.0	109	0.00
55	T	1,1,2-Trichloroethane	50.000	52.978	-6.0	109	0.00
56	T	Ethyl methacrylate	50.000	58.208	-16.4	105	0.00
57	T	1,3-Dichloropropane	50.000	54.028	-8.1	111	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	266.872	-6.7	93	0.00
59	T	2-Hexanone	250.000	277.503	-11.0	107	0.00
60	T	Dibromochloromethane	50.000	55.321	-10.6	108	0.00
61	T	1,2-Dibromoethane	50.000	52.099	-4.2	108	0.00
62	S	4-Bromofluorobenzene	50.000	49.283	1.4	95	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64	T	Tetrachloroethene	50.000	54.755	-9.5	114	0.00
65	PM	Chlorobenzene	50.000	52.749	-5.5	109	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.554	-11.1	113	0.00
67	C	Ethyl Benzene	50.000	57.397	-14.8#	111	0.00
68	T	m/p-Xylenes	100.000	114.597	-14.6	109	0.00
69	T	o-Xylene	50.000	59.044	-18.1	111	0.00
70	T	Styrene	50.000	57.418	-14.8	107	0.00
71	P	Bromoform	50.000	55.436	-10.9	108	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73	T	Isopropylbenzene	50.000	56.479	-13.0	110	0.00
74	T	N-amyl acetate	50.000	51.804	-3.6	101	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	48.940	2.1	106	0.00
76	T	1,2,3-Trichloropropane	50.000	52.385	-4.8	118	0.00
77	T	Bromobenzene	50.000	50.921	-1.8	108	0.00
78	T	n-propylbenzene	50.000	56.031	-12.1	108	0.00
79	T	2-Chlorotoluene	50.000	54.253	-8.5	111	0.00
80	T	1,3,5-Trimethylbenzene	50.000	59.014	-18.0	111	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	48.599	2.8	102	0.00
82	T	4-Chlorotoluene	50.000	52.331	-4.7	108	0.00
83	T	tert-Butylbenzene	50.000	60.164	-20.3	114	0.00
84	T	1,2,4-Trimethylbenzene	50.000	58.840	-17.7	111	0.00
85	T	sec-Butylbenzene	50.000	58.408	-16.8	112	0.00
86	T	p-Isopropyltoluene	50.000	60.464	-20.9	110	0.00
87	T	1,3-Dichlorobenzene	50.000	48.702	2.6	107	0.00
88	T	1,4-Dichlorobenzene	50.000	52.440	-4.9	105	0.00
89	T	n-Butylbenzene	50.000	54.080	-8.2	107	0.00
90	T	Hexachloroethane	50.000	49.868	0.3	105	0.00
91	T	1,2-Dichlorobenzene	50.000	48.453	3.1	105	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	45.159	9.7	98	0.00
93	T	1,2,4-Trichlorobenzene	50.000	45.540	8.9	101	0.00
94	T	Hexachlorobutadiene	50.000	47.152	5.7	108	0.00
95	T	Naphthalene	50.000	46.584	6.8	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.158	7.7	103	0.00

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