Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110524\
Data File : VN084673.D
Acq On : 05 Nov 2024 08:54
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 06 00:21:33 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	101	0.00
2	T	Dichlorodifluoromethane	50.000	44.458	11.1	94	0.00
3	P	Chloromethane	50.000	41.033	17.9	84	0.00
4	C	Vinyl Chloride	50.000	44.917	10.2#	93	0.00
5	T	Bromomethane	50.000	44.174	11.7	99	-0.05
6	T	Chloroethane	50.000	46.702	6.6	96	-0.05
7	T	Trichlorofluoromethane	50.000	46.686	6.6	100	-0.02
8	T	Diethyl Ether	50.000	48.691	2.6	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	47.489	5.0	99	-0.02
10	T	Methyl Iodide	50.000	47.689	4.6	101	-0.02
11	T	Tert butyl alcohol	250.000	231.023	7.6	103	0.02
12	CM	1,1-Dichloroethene	50.000	45.262	9.5#	97	-0.02
13	T	Acrolein	250.000	208.614	16.6	91	0.00
14	T	Allyl chloride	50.000	47.108	5.8	96	-0.01
15	T	Acrylonitrile	250.000	250.486	-0.2	103	0.00
16	T	Acetone	250.000	261.571	-4.6	108	0.00
17	T	Carbon Disulfide	50.000	40.371	19.3	89	-0.01
18	T	Methyl Acetate	50.000	45.338	9.3	94	0.00
19	T	Methyl tert-butyl Ether	50.000	50.734	-1.5	102	0.00
20	T	Methylene Chloride	50.000	45.971	8.1	98	-0.01
21	T	trans-1,2-Dichloroethene	50.000	45.647	8.7	96	-0.01
22	T	Diisopropyl ether	50.000	48.857	2.3	98	0.00
23	T	Vinyl Acetate	250.000	260.211	-4.1	103	0.00
24	P	1,1-Dichloroethane	50.000	47.105	5.8	99	-0.01
25	T	2-Butanone	250.000	259.963	-4.0	112	0.00
26	T	2,2-Dichloropropane	50.000	49.409	1.2	102	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.459	3.1	101	0.00
28	T	Bromochloromethane	50.000	58.774	-17.5	102	0.00
29	T	Tetrahydrofuran	250.000	261.862	-4.7	107	0.00
30	C	Chloroform	50.000	48.305	3.4#	101	0.00
31	T	Cyclohexane	50.000	43.948	12.1	95	0.00
32	T	1,1,1-Trichloroethane	50.000	47.980	4.0	100	0.00
33	S	1,2-Dichloroethane-d4	50.000	47.093	5.8	95	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35	S	Dibromofluoromethane	50.000	49.762	0.5	97	0.00
36	T	1,1-Dichloropropene	50.000	47.499	5.0	98	0.00
37	T	Ethyl Acetate	50.000	52.133	-4.3	105	0.00
38	T	Carbon Tetrachloride	50.000	49.215	1.6	100	0.00
39	T	Methylcyclohexane	50.000	51.779	-3.6	97	0.00
40	TM	Benzene	50.000	47.868	4.3	99	0.00
41	T	Methacrylonitrile	50.000	53.031	-6.1	98	0.00
42	TM	1,2-Dichloroethane	50.000	48.641	2.7	95	0.00
43	T	Isopropyl Acetate	50.000	51.561	-3.1	107	0.00
44	TM	Trichloroethene	50.000	47.484	5.0	98	0.00
45	C	1,2-Dichloropropane	50.000	48.957	2.1#	99	0.00
46	T	Dibromomethane	50.000	48.685	2.6	99	0.00
47	T	Bromodichloromethane	50.000	48.913	2.2	98	0.00
48	T	Methyl methacrylate	50.000	52.560	-5.1	100	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1016.477	-1.6	98	0.00
50	S	Toluene-d8	50.000	49.998	0.0	95	0.00
51	T	4-Methyl-2-Pentanone	250.000	269.408	-7.8	103	0.00
52	CM	Toluene	50.000	49.671	0.7#	97	0.00
53	T	t-1,3-Dichloropropene	50.000	48.200	3.6	96	0.00
54	T	cis-1,3-Dichloropropene	50.000	49.345	1.3	97	0.00
55	T	1,1,2-Trichloroethane	50.000	49.859	0.3	100	0.00
56	T	Ethyl methacrylate	50.000	55.864	-11.7	99	0.00
57	T	1,3-Dichloropropane	50.000	49.648	0.7	100	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	297.189	-18.9	101	0.00
59	T	2-Hexanone	250.000	278.970	-11.6	105	0.00
60	T	Dibromochloromethane	50.000	52.122	-4.2	99	0.00
61	T	1,2-Dibromoethane	50.000	48.644	2.7	99	0.00
62	S	4-Bromofluorobenzene	50.000	50.297	-0.6	94	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64	T	Tetrachloroethene	50.000	49.581	0.8	102	0.00
65	PM	Chlorobenzene	50.000	47.124	5.8	96	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	50.142	-0.3	101	0.00
67	C	Ethyl Benzene	50.000	50.538	-1.1#	97	0.00
68	T	m/p-Xylenes	100.000	104.286	-4.3	98	0.00
69	T	o-Xylene	50.000	53.072	-6.1	98	0.00
70	T	Styrene	50.000	51.592	-3.2	96	0.00
71	P	Bromoform	50.000	51.805	-3.6	100	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73	T	Isopropylbenzene	50.000	51.529	-3.1	98	0.00
74	T	N-amyl acetate	50.000	51.313	-2.6	97	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	48.238	3.5	102	0.00
76	T	1,2,3-Trichloropropane	50.000	43.897	12.2	96	0.00
77	T	Bromobenzene	50.000	45.325	9.3	94	0.00
78	T	n-propylbenzene	50.000	50.892	-1.8	96	0.00
79	T	2-Chlorotoluene	50.000	48.224	3.6	96	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.577	-5.2	97	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	48.738	2.5	99	0.00
82	T	4-Chlorotoluene	50.000	46.186	7.6	93	0.00
83	T	tert-Butylbenzene	50.000	52.666	-5.3	97	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.879	-3.8	96	0.00
85	T	sec-Butylbenzene	50.000	51.732	-3.5	96	0.00
86	T	p-Isopropyltoluene	50.000	53.266	-6.5	94	0.00
87	T	1,3-Dichlorobenzene	50.000	43.715	12.6	94	0.00
88	T	1,4-Dichlorobenzene	50.000	48.059	3.9	94	0.00
89	T	n-Butylbenzene	50.000	47.318	5.4	91	0.00
90	T	Hexachloroethane	50.000	46.557	6.9	95	0.00
91	T	1,2-Dichlorobenzene	50.000	46.377	7.2	98	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	48.866	2.3	104	0.00
93	T	1,2,4-Trichlorobenzene	50.000	44.502	11.0	97	0.00
94	T	Hexachlorobutadiene	50.000	43.551	12.9	97	0.00
95	T	Naphthalene	50.000	49.654	0.7	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.802	12.4	95	0.00

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