Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122724\
Data File : VN085337.D
Acq On : 27 Dec 2024 19:54
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Dec 28 01:46:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122724W.M
Quant Title : SW846 8260
QLast Update : Sat Dec 28 01:36:16 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	109	0.00
2	T	Dichlorodifluoromethane	50.000	49.249	1.5	104	0.00
3	P	Chloromethane	50.000	43.706	12.6	106	0.00
4	C	Vinyl Chloride	50.000	44.993	10.0#	104	0.00
5	T	Bromomethane	50.000	40.830	18.3	97	-0.01
6	T	Chloroethane	50.000	44.963	10.1	104	0.00
7	T	Trichlorofluoromethane	50.000	46.925	6.2	106	0.00
8	T	Diethyl Ether	50.000	52.307	-4.6	112	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	46.360	7.3	105	0.00
10	T	Methyl Iodide	50.000	49.261	1.5	105	-0.01
11	T	Tert butyl alcohol	250.000	257.112	-2.8	117	0.00
12	CM	1,1-Dichloroethene	50.000	47.837	4.3#	108	0.00
13	T	Acrolein	250.000	248.168	0.7	116	0.00
14	T	Allyl chloride	50.000	46.385	7.2	105	0.00
15	T	Acrylonitrile	250.000	255.570	-2.2	114	0.00
16	T	Acetone	250.000	254.740	-1.9	117	0.00
17	T	Carbon Disulfide	50.000	42.538	14.9	102	0.00
18	T	Methyl Acetate	50.000	51.536	-3.1	116	0.00
19	T	Methyl tert-butyl Ether	50.000	50.367	-0.7	106	0.00
20	T	Methylene Chloride	50.000	46.795	6.4	105	0.00
21	T	trans-1,2-Dichloroethene	50.000	46.608	6.8	105	0.00
22	T	Diisopropyl ether	50.000	49.987	0.0	107	0.00
23	T	Vinyl Acetate	250.000	263.034	-5.2	112	0.00
24	P	1,1-Dichloroethane	50.000	47.530	4.9	107	0.00
25	T	2-Butanone	250.000	262.964	-5.2	114	0.00
26	T	2,2-Dichloropropane	50.000	45.241	9.5	97	0.00
27	T	cis-1,2-Dichloroethene	50.000	47.812	4.4	103	0.00
28	T	Bromochloromethane	50.000	42.276	15.4	93	0.00
29	T	Tetrahydrofuran	250.000	271.082	-8.4	116	0.00
30	C	Chloroform	50.000	45.890	8.2#	104	0.00
31	T	Cyclohexane	50.000	43.379	13.2	102	0.00
32	T	1,1,1-Trichloroethane	50.000	45.147	9.7	102	0.00
33	S	1,2-Dichloroethane-d4	50.000	50.594	-1.2	110	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35	S	Dibromofluoromethane	50.000	51.312	-2.6	111	0.00
36	T	1,1-Dichloropropene	50.000	47.028	5.9	102	0.00
37	T	Ethyl Acetate	50.000	48.579	2.8	116	0.00
38	T	Carbon Tetrachloride	50.000	47.859	4.3	104	0.00
39	T	Methylcyclohexane	50.000	48.731	2.5	100	0.00
40	TM	Benzene	50.000	47.710	4.6	105	0.00
41	T	Methacrylonitrile	50.000	50.926	-1.9	110	0.00
42	TM	1,2-Dichloroethane	50.000	47.009	6.0	108	0.00
43	T	Isopropyl Acetate	50.000	56.698	-13.4	125	0.00
44	TM	Trichloroethene	50.000	45.091	9.8	104	0.00
45	C	1,2-Dichloropropane	50.000	47.168	5.7#	107	0.00
46	T	Dibromomethane	50.000	47.348	5.3	105	0.00
47	T	Bromodichloromethane	50.000	47.752	4.5	105	0.00
48	T	Methyl methacrylate	50.000	54.215	-8.4	112	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1119.134	-11.9	111	0.00
50	S	Toluene-d8	50.000	50.937	-1.9	110	0.00
51	T	4-Methyl-2-Pentanone	250.000	268.651	-7.5	114	0.00
52	CM	Toluene	50.000	48.552	2.9#	103	0.00
53	T	t-1,3-Dichloropropene	50.000	49.694	0.6	102	0.00
54	T	cis-1,3-Dichloropropene	50.000	48.936	2.1	104	0.00
55	T	1,1,2-Trichloroethane	50.000	48.764	2.5	108	0.00
56	T	Ethyl methacrylate	50.000	56.392	-12.8	111	0.00
57	T	1,3-Dichloropropane	50.000	48.684	2.6	105	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	270.032	-8.0	107	0.00
59	T	2-Hexanone	250.000	280.111	-12.0	116	0.00
60	T	Dibromochloromethane	50.000	51.180	-2.4	106	0.00
61	T	1,2-Dibromoethane	50.000	49.680	0.6	107	0.00
62	S	4-Bromofluorobenzene	50.000	51.260	-2.5	106	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64	T	Tetrachloroethene	50.000	44.300	11.4	96	0.00
65	PM	Chlorobenzene	50.000	47.277	5.4	104	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	49.750	0.5	106	0.00
67	C	Ethyl Benzene	50.000	50.123	-0.2#	102	0.00
68	T	m/p-Xylenes	100.000	104.245	-4.2	103	0.00
69	T	o-Xylene	50.000	51.838	-3.7	102	0.00
70	T	Styrene	50.000	54.081	-8.2	103	0.00
71	P	Bromoform	50.000	53.619	-7.2	109	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73	T	Isopropylbenzene	50.000	50.287	-0.6	102	0.00
74	T	N-amyl acetate	50.000	56.680	-13.4	113	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.623	0.8	112	0.00
76	T	1,2,3-Trichloropropane	50.000	54.860	-9.7	130	0.00
77	T	Bromobenzene	50.000	45.760	8.5	102	0.00
78	T	n-propylbenzene	50.000	50.717	-1.4	102	0.00
79	T	2-Chlorotoluene	50.000	49.202	1.6	103	0.00
80	T	1,3,5-Trimethylbenzene	50.000	51.871	-3.7	103	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	53.330	-6.7	108	0.00
82	T	4-Chlorotoluene	50.000	49.151	1.7	104	0.00
83	T	tert-Butylbenzene	50.000	49.875	0.3	102	0.00
84	T	1,2,4-Trimethylbenzene	50.000	52.558	-5.1	102	0.00
85	T	sec-Butylbenzene	50.000	50.868	-1.7	100	0.00
86	T	p-Isopropyltoluene	50.000	47.752	4.5	102	0.00
87	T	1,3-Dichlorobenzene	50.000	47.408	5.2	102	0.00
88	T	1,4-Dichlorobenzene	50.000	46.065	7.9	102	0.00
89	T	n-Butylbenzene	50.000	49.458	1.1	98	0.00
90	T	Hexachloroethane	50.000	51.745	-3.5	105	0.00
91	T	1,2-Dichlorobenzene	50.000	48.719	2.6	104	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	53.475	-7.0	113	0.00
93	T	1,2,4-Trichlorobenzene	50.000	46.223	7.6	98	0.00
94	T	Hexachlorobutadiene	50.000	40.840	18.3	96	0.00
95	T	Naphthalene	50.000	46.923	6.2	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.357	7.3	100	0.00

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