Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071824\
Data File : VN082977.D
Acq On : 18 Jul 2024 16:45
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 19 00:45:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:46:04 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	55	0.00
2	T	Dichlorodifluoromethane	50.000	49.955	0.1	53	0.00
3	P	Chloromethane	50.000	43.697	12.6	50	0.00
4	C	Vinyl Chloride	50.000	50.664	-1.3#	55	0.00
5	T	Bromomethane	50.000	48.803	2.4	57	0.00
6	T	Chloroethane	50.000	56.294	-12.6	64	0.00
7	T	Trichlorofluoromethane	50.000	53.545	-7.1	62	0.00
8	T	Diethyl Ether	50.000	52.709	-5.4	55	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	54.752	-9.5	60	0.00
10	T	Methyl Iodide	50.000	53.519	-7.0	53	0.00
11	T	Tert butyl alcohol	250.000	218.011	12.8	48	0.00
12	CM	1,1-Dichloroethene	50.000	52.227	-4.5#	57	0.00
13	T	Acrolein	250.000	239.339	4.3	54	0.00
14	T	Allyl chloride	50.000	47.645	4.7	55	0.00
15	T	Acrylonitrile	250.000	266.134	-6.5	59	0.00
16	T	Acetone	250.000	239.703	4.1	55	0.00
17	T	Carbon Disulfide	50.000	45.452	9.1	52	0.00
18	T	Methyl Acetate	50.000	59.387	-18.8	69	0.00
19	T	Methyl tert-butyl Ether	50.000	54.370	-8.7	59	0.00
20	T	Methylene Chloride	50.000	53.900	-7.8	63	0.00
21	T	trans-1,2-Dichloroethene	50.000	52.536	-5.1	60	0.00
22	T	Diisopropyl ether	50.000	58.828	-17.7	64	0.00
23	T	Vinyl Acetate	250.000	275.589	-10.2	59	0.00
24	P	1,1-Dichloroethane	50.000	57.344	-14.7	63	0.00
25	T	2-Butanone	250.000	258.557	-3.4	58	0.00
26	T	2,2-Dichloropropane	50.000	55.637	-11.3	60	0.00
27	T	cis-1,2-Dichloroethene	50.000	55.765	-11.5	62	0.00
28	T	Bromochloromethane	50.000	52.677	-5.4	61	0.00
29	T	Tetrahydrofuran	250.000	269.137	-7.7	59	0.00
30	C	Chloroform	50.000	58.504	-17.0#	65	0.00
31	T	Cyclohexane	50.000	47.122	5.8	57	0.00
32	T	1,1,1-Trichloroethane	50.000	57.048	-14.1	63	0.00
33	S	1,2-Dichloroethane-d4	50.000	53.632	-7.3	61	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	57	0.00
35	S	Dibromofluoromethane	50.000	53.440	-6.9	61	0.00
36	T	1,1-Dichloropropene	50.000	54.484	-9.0	60	0.00
37	T	Ethyl Acetate	50.000	50.026	-0.1	57	0.00
38	T	Carbon Tetrachloride	50.000	52.948	-5.9	59	0.00
39	T	Methylcyclohexane	50.000	50.481	-1.0	55	0.00
40	TM	Benzene	50.000	56.527	-13.1	64	0.00
41	T	Methacrylonitrile	50.000	53.579	-7.2	62	0.00
42	TM	1,2-Dichloroethane	50.000	56.769	-13.5	64	0.00
43	T	Isopropyl Acetate	50.000	54.331	-8.7	62	0.00
44	TM	Trichloroethene	50.000	51.766	-3.5	59	0.00
45	C	1,2-Dichloropropane	50.000	60.727	-21.5#	67	0.00
46	T	Dibromomethane	50.000	56.496	-13.0	63	0.00
47	T	Bromodichloromethane	50.000	58.768	-17.5	67	0.00
48	T	Methyl methacrylate	50.000	53.587	-7.2	60	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	993.769	0.6	56	0.00
50	S	Toluene-d8	50.000	54.087	-8.2	61	0.00
51	T	4-Methyl-2-Pentanone	250.000	283.807	-13.5	63	0.00
52	CM	Toluene	50.000	57.595	-15.2#	63	0.00
53	T	t-1,3-Dichloropropene	50.000	57.149	-14.3	62	0.00
54	T	cis-1,3-Dichloropropene	50.000	55.635	-11.3	62	0.00
55	T	1,1,2-Trichloroethane	50.000	60.733	-21.5	67	0.00
56	T	Ethyl methacrylate	50.000	60.118	-20.2	62	0.00
57	T	1,3-Dichloropropane	50.000	58.541	-17.1	66	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	298.668	-19.5	63	0.00
59	T	2-Hexanone	250.000	279.950	-12.0	60	0.00
60	T	Dibromochloromethane	50.000	58.491	-17.0	64	0.00
61	T	1,2-Dibromoethane	50.000	58.371	-16.7	65	0.00
62	S	4-Bromofluorobenzene	50.000	50.061	-0.1	57	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	59	0.00
64	T	Tetrachloroethene	50.000	47.969	4.1	59	0.00
65	PM	Chlorobenzene	50.000	53.239	-6.5	64	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.894	-11.8	67	0.00
67	C	Ethyl Benzene	50.000	54.016	-8.0#	62	0.00
68	T	m/p-Xylenes	100.000	112.613	-12.6	64	0.00
69	T	o-Xylene	50.000	55.579	-11.2	63	0.00
70	T	Styrene	50.000	59.842	-19.7	65	0.00
71	P	Bromoform	50.000	53.031	-6.1	61	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	60	0.00
73	T	Isopropylbenzene	50.000	52.740	-5.5	62	0.00
74	T	N-amyl acetate	50.000	53.743	-7.5	62	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	52.787	-5.6	67	0.00
76	T	1,2,3-Trichloropropane	50.000	60.820	-21.6	75	0.00
77	T	Bromobenzene	50.000	50.919	-1.8	63	0.00
78	T	n-propylbenzene	50.000	54.905	-9.8	64	0.00
79	T	2-Chlorotoluene	50.000	51.732	-3.5	63	0.00
80	T	1,3,5-Trimethylbenzene	50.000	54.487	-9.0	64	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	57.175	-14.3	63	0.00
82	T	4-Chlorotoluene	50.000	52.738	-5.5	64	0.00
83	T	tert-Butylbenzene	50.000	51.770	-3.5	61	0.00
84	T	1,2,4-Trimethylbenzene	50.000	55.128	-10.3	63	0.00
85	T	sec-Butylbenzene	50.000	54.448	-8.9	63	0.00
86	T	p-Isopropyltoluene	50.000	54.759	-9.5	62	0.00
87	T	1,3-Dichlorobenzene	50.000	52.417	-4.8	64	0.00
88	T	1,4-Dichlorobenzene	50.000	50.276	-0.6	64	0.00
89	T	n-Butylbenzene	50.000	53.524	-7.0	63	0.00
90	T	Hexachloroethane	50.000	49.960	0.1	61	0.00
91	T	1,2-Dichlorobenzene	50.000	51.489	-3.0	64	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	46.005	8.0	58	0.00
93	T	1,2,4-Trichlorobenzene	50.000	46.772	6.5	55	0.00
94	T	Hexachlorobutadiene	50.000	46.044	7.9	57	0.00
95	T	Naphthalene	50.000	46.544	6.9	54	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.721	6.6	58	0.00

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