Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082324\
Data File : VN083470.D
Acq On : 23 Aug 2024 19:33
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 24 00:09:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 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	67	0.00
2	T	Dichlorodifluoromethane	50.000	45.933	8.1	61	0.00
3	P	Chloromethane	50.000	52.255	-4.5	69	0.00
4	C	Vinyl Chloride	50.000	55.395	-10.8#	74	0.00
5	T	Bromomethane	50.000	46.315	7.4	64	-0.05
6	T	Chloroethane	50.000	57.742	-15.5	81	-0.05
7	T	Trichlorofluoromethane	50.000	57.579	-15.2	76	-0.04
8	T	Diethyl Ether	50.000	55.579	-11.2	74	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	57.278	-14.6	76	-0.02
10	T	Methyl Iodide	50.000	56.172	-12.3	72	-0.02
11	T	Tert butyl alcohol	250.000	239.322	4.3	65	0.01
12	CM	1,1-Dichloroethene	50.000	52.598	-5.2#	72	-0.02
13	T	Acrolein	250.000	318.685	-27.5#	81	-0.01
14	T	Allyl chloride	50.000	51.788	-3.6	78	-0.01
15	T	Acrylonitrile	250.000	273.408	-9.4	73	0.00
16	T	Acetone	250.000	244.127	2.3	64	0.00
17	T	Carbon Disulfide	50.000	47.402	5.2	66	-0.02
18	T	Methyl Acetate	50.000	54.411	-8.8	78	0.00
19	T	Methyl tert-butyl Ether	50.000	55.988	-12.0	74	0.00
20	T	Methylene Chloride	50.000	53.030	-6.1	76	-0.01
21	T	trans-1,2-Dichloroethene	50.000	54.151	-8.3	73	-0.02
22	T	Diisopropyl ether	50.000	56.176	-12.4	74	0.00
23	T	Vinyl Acetate	250.000	298.981	-19.6	77	0.00
24	P	1,1-Dichloroethane	50.000	58.845	-17.7	78	-0.01
25	T	2-Butanone	250.000	262.246	-4.9	71	0.00
26	T	2,2-Dichloropropane	50.000	50.045	-0.1	66	0.00
27	T	cis-1,2-Dichloroethene	50.000	55.784	-11.6	75	0.00
28	T	Bromochloromethane	50.000	54.464	-8.9	73	0.00
29	T	Tetrahydrofuran	250.000	274.312	-9.7	73	0.00
30	C	Chloroform	50.000	59.847	-19.7#	79	0.00
31	T	Cyclohexane	50.000	51.626	-3.3	75	0.00
32	T	1,1,1-Trichloroethane	50.000	58.147	-16.3	77	0.00
33	S	1,2-Dichloroethane-d4	50.000	60.176	-20.4	77	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	69	0.00
35	S	Dibromofluoromethane	50.000	54.954	-9.9	72	0.00
36	T	1,1-Dichloropropene	50.000	54.713	-9.4	75	0.00
37	T	Ethyl Acetate	50.000	51.523	-3.0	76	0.00
38	T	Carbon Tetrachloride	50.000	56.440	-12.9	76	0.00
39	T	Methylcyclohexane	50.000	52.083	-4.2	70	0.00
40	TM	Benzene	50.000	57.005	-14.0	77	0.00
41	T	Methacrylonitrile	50.000	49.521	1.0	73	0.00
42	TM	1,2-Dichloroethane	50.000	58.459	-16.9	80	0.00
43	T	Isopropyl Acetate	50.000	53.817	-7.6	74	0.00
44	TM	Trichloroethene	50.000	54.451	-8.9	73	0.00
45	C	1,2-Dichloropropane	50.000	58.460	-16.9#	78	0.00
46	T	Dibromomethane	50.000	58.659	-17.3	78	0.00
47	T	Bromodichloromethane	50.000	56.506	-13.0	78	0.00
48	T	Methyl methacrylate	50.000	52.625	-5.3	75	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1021.981	-2.2	68	0.00
50	S	Toluene-d8	50.000	54.923	-9.8	70	0.00
51	T	4-Methyl-2-Pentanone	250.000	275.921	-10.4	74	0.00
52	CM	Toluene	50.000	56.301	-12.6#	75	0.00
53	T	t-1,3-Dichloropropene	50.000	55.197	-10.4	71	0.00
54	T	cis-1,3-Dichloropropene	50.000	54.334	-8.7	73	0.00
55	T	1,1,2-Trichloroethane	50.000	58.550	-17.1	77	0.00
56	T	Ethyl methacrylate	50.000	53.869	-7.7	72	0.00
57	T	1,3-Dichloropropane	50.000	57.283	-14.6	76	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	217.897	12.8	59	0.00
59	T	2-Hexanone	250.000	270.550	-8.2	73	0.00
60	T	Dibromochloromethane	50.000	56.796	-13.6	73	0.00
61	T	1,2-Dibromoethane	50.000	56.315	-12.6	75	0.00
62	S	4-Bromofluorobenzene	50.000	56.308	-12.6	72	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	71	0.00
64	T	Tetrachloroethene	50.000	53.547	-7.1	73	0.00
65	PM	Chlorobenzene	50.000	54.113	-8.2	74	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	54.494	-9.0	75	0.00
67	C	Ethyl Benzene	50.000	54.924	-9.8#	76	0.00
68	T	m/p-Xylenes	100.000	107.699	-7.7	74	0.00
69	T	o-Xylene	50.000	53.870	-7.7	74	0.00
70	T	Styrene	50.000	54.324	-8.6	73	0.00
71	P	Bromoform	50.000	54.758	-9.5	72	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73	T	Isopropylbenzene	50.000	47.815	4.4	75	0.00
74	T	N-amyl acetate	50.000	45.829	8.3	74	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	50.939	-1.9	82	0.00
76	T	1,2,3-Trichloropropane	50.000	48.277	3.4	79	0.00
77	T	Bromobenzene	50.000	48.864	2.3	75	0.00
78	T	n-propylbenzene	50.000	47.881	4.2	74	0.00
79	T	2-Chlorotoluene	50.000	48.058	3.9	76	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.794	2.4	76	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	40.746	18.5	66	0.00
82	T	4-Chlorotoluene	50.000	47.369	5.3	74	0.00
83	T	tert-Butylbenzene	50.000	48.180	3.6	75	0.00
84	T	1,2,4-Trimethylbenzene	50.000	49.003	2.0	75	0.00
85	T	sec-Butylbenzene	50.000	47.506	5.0	73	0.00
86	T	p-Isopropyltoluene	50.000	48.230	3.5	73	0.00
87	T	1,3-Dichlorobenzene	50.000	50.548	-1.1	79	0.00
88	T	1,4-Dichlorobenzene	50.000	49.051	1.9	77	0.00
89	T	n-Butylbenzene	50.000	47.519	5.0	71	0.00
90	T	Hexachloroethane	50.000	49.279	1.4	77	0.00
91	T	1,2-Dichlorobenzene	50.000	52.271	-4.5	83	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	45.562	8.9	74	0.00
93	T	1,2,4-Trichlorobenzene	50.000	45.952	8.1	70	0.00
94	T	Hexachlorobutadiene	50.000	42.680	14.6	70	0.00
95	T	Naphthalene	50.000	45.468	9.1	70	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.575	6.8	72	0.00

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