Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111523\
Data File : VN080126.D
Acq On : 15 Nov 2023 21:26
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 15 23:40:49 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 02 05:49:08 2023
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	60	0.00
2	T	Dichlorodifluoromethane	50.000	46.156	7.7	54	0.00
3	P	Chloromethane	50.000	25.679	48.6#	32	0.00
4	C	Vinyl Chloride	50.000	52.649	-5.3#	63	0.00
5	T	Bromomethane	50.000	28.442	43.1#	36	-0.01
6	T	Chloroethane	50.000	26.343	47.3#	33	0.00
7	T	Trichlorofluoromethane	50.000	55.392	-10.8	67	0.00
8	T	Diethyl Ether	50.000	46.940	6.1	55	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.077	9.8	56	0.00
10	T	Methyl Iodide	50.000	45.288	9.4	51	0.00
11	T	Tert butyl alcohol	250.000	249.285	0.3	63	0.00
12	CM	1,1-Dichloroethene	50.000	42.460	15.1#	50	-0.01
13	T	Acrolein	250.000	259.053	-3.6	61	0.00
14	T	Allyl chloride	50.000	42.174	15.7	51	0.00
15	T	Acrylonitrile	250.000	213.905	14.4	52	0.00
16	T	Acetone	250.000	202.587	19.0	52	0.00
17	T	Carbon Disulfide	50.000	32.485	35.0#	40	0.00
18	T	Methyl Acetate	50.000	39.911	20.2	51	0.00
19	T	Methyl tert-butyl Ether	50.000	53.191	-6.4	63	0.00
20	T	Methylene Chloride	50.000	42.920	14.2	55	0.00
21	T	trans-1,2-Dichloroethene	50.000	41.968	16.1	51	0.00
22	T	Diisopropyl ether	50.000	42.099	15.8	49	0.00
23	T	Vinyl Acetate	250.000	200.313	19.9	46	0.00
24	P	1,1-Dichloroethane	50.000	45.633	8.7	56	0.00
25	T	2-Butanone	250.000	195.097	22.0	46	0.00
26	T	2,2-Dichloropropane	50.000	52.635	-5.3	62	0.00
27	T	cis-1,2-Dichloroethene	50.000	44.323	11.4	54	0.00
28	T	Bromochloromethane	50.000	43.865	12.3	53	0.00
29	T	Tetrahydrofuran	250.000	188.042	24.8	45	0.00
30	C	Chloroform	50.000	49.385	1.2#	63	0.00
31	T	Cyclohexane	50.000	36.152	27.7#	46	0.00
32	T	1,1,1-Trichloroethane	50.000	56.894	-13.8	69	0.00
33	S	1,2-Dichloroethane-d4	50.000	54.845	-9.7	65	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	55	0.00
35	S	Dibromofluoromethane	50.000	55.090	-10.2	59	0.00
36	T	1,1-Dichloropropene	50.000	50.568	-1.1	55	0.00
37	T	Ethyl Acetate	50.000	43.333	13.3	46	0.00
38	T	Carbon Tetrachloride	50.000	63.383	-26.8#	69	0.00
39	T	Methylcyclohexane	50.000	48.741	2.5	50	0.00
40	TM	Benzene	50.000	47.402	5.2	53	0.00
41	T	Methacrylonitrile	50.000	44.793	10.4	48	0.00
42	TM	1,2-Dichloroethane	50.000	60.380	-20.8	67	0.00
43	T	Isopropyl Acetate	50.000	49.528	0.9	55	0.00
44	TM	Trichloroethene	50.000	48.812	2.4	54	0.00
45	C	1,2-Dichloropropane	50.000	48.863	2.3#	53	0.00
46	T	Dibromomethane	50.000	50.988	-2.0	56	0.00
47	T	Bromodichloromethane	50.000	55.583	-11.2	63	0.00
48	T	Methyl methacrylate	50.000	48.033	3.9	49	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1006.674	-0.7	54	0.00
50	S	Toluene-d8	50.000	51.345	-2.7	54	0.00
51	T	4-Methyl-2-Pentanone	250.000	224.891	10.0	47	0.00
52	CM	Toluene	50.000	52.558	-5.1#	55	0.00
53	T	t-1,3-Dichloropropene	50.000	58.160	-16.3	60	0.00
54	T	cis-1,3-Dichloropropene	50.000	54.147	-8.3	55	0.00
55	T	1,1,2-Trichloroethane	50.000	51.451	-2.9	56	0.00
56	T	Ethyl methacrylate	50.000	55.807	-11.6	55	0.00
57	T	1,3-Dichloropropane	50.000	51.617	-3.2	56	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	252.715	-1.1	51	0.00
59	T	2-Hexanone	250.000	213.002	14.8	45	0.00
60	T	Dibromochloromethane	50.000	59.343	-18.7	62	0.00
61	T	1,2-Dibromoethane	50.000	50.830	-1.7	54	0.00
62	S	4-Bromofluorobenzene	50.000	61.172	-22.3	62	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	53	0.00
64	T	Tetrachloroethene	50.000	53.399	-6.8	56	0.00
65	PM	Chlorobenzene	50.000	51.657	-3.3	55	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	61.651	-23.3	64	0.00
67	C	Ethyl Benzene	50.000	55.742	-11.5#	56	0.00
68	T	m/p-Xylenes	100.000	110.633	-10.6	56	0.00
69	T	o-Xylene	50.000	57.128	-14.3	57	0.00
70	T	Styrene	50.000	59.348	-18.7	56	0.00
71	P	Bromoform	50.000	64.140	-28.3#	62	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	58	0.00
73	T	Isopropylbenzene	50.000	53.019	-6.0	60	0.00
74	T	N-amyl acetate	50.000	39.734	20.5	44	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	43.452	13.1	53	0.00
76	T	1,2,3-Trichloropropane	50.000	48.107	3.8	58	0.00
77	T	Bromobenzene	50.000	51.159	-2.3	60	0.00
78	T	n-propylbenzene	50.000	51.972	-3.9	56	0.00
79	T	2-Chlorotoluene	50.000	52.907	-5.8	62	0.00
80	T	1,3,5-Trimethylbenzene	50.000	58.460	-16.9	64	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	42.576	14.8	45	0.00
82	T	4-Chlorotoluene	50.000	53.405	-6.8	61	0.00
83	T	tert-Butylbenzene	50.000	59.179	-18.4	64	0.00
84	T	1,2,4-Trimethylbenzene	50.000	59.299	-18.6	63	0.00
85	T	sec-Butylbenzene	50.000	57.497	-15.0	62	0.00
86	T	p-Isopropyltoluene	50.000	60.191	-20.4	63	0.00
87	T	1,3-Dichlorobenzene	50.000	50.032	-0.1	58	0.00
88	T	1,4-Dichlorobenzene	50.000	49.427	1.1	59	0.00
89	T	n-Butylbenzene	50.000	55.388	-10.8	58	0.00
90	T	Hexachloroethane	50.000	56.515	-13.0	68	0.00
91	T	1,2-Dichlorobenzene	50.000	51.473	-2.9	59	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	58.593	-17.2	65	0.00
93	T	1,2,4-Trichlorobenzene	50.000	58.086	-16.2	63	0.00
94	T	Hexachlorobutadiene	50.000	70.117	-40.2#	84	0.00
95	T	Naphthalene	50.000	51.956	-3.9	56	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.317	-14.6	63	0.00

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