Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022124\
Data File : VN081108.D
Acq On : 21 Feb 2024 10:02
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Feb 22 04:42:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 16 23:45:20 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	91	0.00
2	T	Dichlorodifluoromethane	50.000	53.482	-7.0	92	0.00
3	P	Chloromethane	50.000	46.105	7.8	83	0.00
4	C	Vinyl Chloride	50.000	49.932	0.1#	93	0.00
5	T	Bromomethane	50.000	50.044	-0.1	96	0.01
6	T	Chloroethane	50.000	51.309	-2.6	93	0.00
7	T	Trichlorofluoromethane	50.000	50.955	-1.9	94	0.00
8	T	Diethyl Ether	50.000	56.201	-12.4	103	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	51.593	-3.2	95	0.00
10	T	Methyl Iodide	50.000	56.352	-12.7	99	0.00
11	T	Tert butyl alcohol	250.000	258.559	-3.4	104	0.00
12	CM	1,1-Dichloroethene	50.000	51.555	-3.1#	96	0.00
13	T	Acrolein	250.000	318.490	-27.4#	128	0.00
14	T	Allyl chloride	50.000	54.301	-8.6	101	0.00
15	T	Acrylonitrile	250.000	258.606	-3.4	98	0.00
16	T	Acetone	250.000	154.804	38.1#	60	0.01
17	T	Carbon Disulfide	50.000	48.494	3.0	92	0.00
18	T	Methyl Acetate	50.000	59.108	-18.2	107	0.00
19	T	Methyl tert-butyl Ether	50.000	56.211	-12.4	103	0.00
20	T	Methylene Chloride	50.000	56.203	-12.4	103	0.00
21	T	trans-1,2-Dichloroethene	50.000	50.920	-1.8	98	0.00
22	T	Diisopropyl ether	50.000	57.490	-15.0	105	0.00
23	T	Vinyl Acetate	250.000	280.041	-12.0	101	0.00
24	P	1,1-Dichloroethane	50.000	55.348	-10.7	102	0.00
25	T	2-Butanone	250.000	209.960	16.0	81	0.00
26	T	2,2-Dichloropropane	50.000	53.862	-7.7	98	0.00
27	T	cis-1,2-Dichloroethene	50.000	54.231	-8.5	101	0.00
28	T	Bromochloromethane	50.000	52.431	-4.9	98	0.00
29	T	Tetrahydrofuran	250.000	245.492	1.8	94	0.00
30	C	Chloroform	50.000	55.902	-11.8#	104	0.00
31	T	Cyclohexane	50.000	47.351	5.3	94	0.00
32	T	1,1,1-Trichloroethane	50.000	52.680	-5.4	98	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.896	-3.8	100	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35	S	Dibromofluoromethane	50.000	53.524	-7.0	99	0.00
36	T	1,1-Dichloropropene	50.000	52.533	-5.1	98	0.00
37	T	Ethyl Acetate	50.000	51.263	-2.5	95	0.00
38	T	Carbon Tetrachloride	50.000	55.415	-10.8	98	0.00
39	T	Methylcyclohexane	50.000	53.067	-6.1	96	0.00
40	TM	Benzene	50.000	55.205	-10.4	101	0.00
41	T	Methacrylonitrile	50.000	51.549	-3.1	104	0.00
42	TM	1,2-Dichloroethane	50.000	55.268	-10.5	102	0.00
43	T	Isopropyl Acetate	50.000	55.606	-11.2	102	0.00
44	TM	Trichloroethene	50.000	53.451	-6.9	102	0.00
45	C	1,2-Dichloropropane	50.000	57.463	-14.9#	106	0.00
46	T	Dibromomethane	50.000	55.511	-11.0	104	0.00
47	T	Bromodichloromethane	50.000	59.174	-18.3	104	0.00
48	T	Methyl methacrylate	50.000	54.186	-8.4	102	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	896.698	10.3	79	0.00
50	S	Toluene-d8	50.000	49.612	0.8	95	0.00
51	T	4-Methyl-2-Pentanone	250.000	261.947	-4.8	96	0.00
52	CM	Toluene	50.000	54.212	-8.4#	97	0.00
53	T	t-1,3-Dichloropropene	50.000	59.010	-18.0	101	0.00
54	T	cis-1,3-Dichloropropene	50.000	58.654	-17.3	104	0.00
55	T	1,1,2-Trichloroethane	50.000	57.275	-14.5	101	0.00
56	T	Ethyl methacrylate	50.000	56.592	-13.2	99	0.00
57	T	1,3-Dichloropropane	50.000	56.532	-13.1	103	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	245.678	1.7	89	0.00
59	T	2-Hexanone	250.000	227.089	9.2	78	0.00
60	T	Dibromochloromethane	50.000	57.688	-15.4	98	0.00
61	T	1,2-Dibromoethane	50.000	55.479	-11.0	100	0.00
62	S	4-Bromofluorobenzene	50.000	50.186	-0.4	95	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64	T	Tetrachloroethene	50.000	53.345	-6.7	102	0.00
65	PM	Chlorobenzene	50.000	53.993	-8.0	99	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	57.015	-14.0	100	0.00
67	C	Ethyl Benzene	50.000	53.687	-7.4#	95	0.00
68	T	m/p-Xylenes	100.000	106.525	-6.5	94	0.00
69	T	o-Xylene	50.000	53.380	-6.8	95	0.00
70	T	Styrene	50.000	55.438	-10.9	96	0.00
71	P	Bromoform	50.000	60.116	-20.2	99	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73	T	Isopropylbenzene	50.000	49.301	1.4	96	0.00
74	T	N-amyl acetate	50.000	47.929	4.1	92	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.680	0.6	100	0.00
76	T	1,2,3-Trichloropropane	50.000	45.725	8.5	95	0.00
77	T	Bromobenzene	50.000	50.498	-1.0	101	0.00
78	T	n-propylbenzene	50.000	50.664	-1.3	96	0.00
79	T	2-Chlorotoluene	50.000	48.776	2.4	99	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.851	-1.7	97	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	55.602	-11.2	106	0.00
82	T	4-Chlorotoluene	50.000	50.723	-1.4	100	0.00
83	T	tert-Butylbenzene	50.000	50.302	-0.6	98	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.344	-2.7	98	0.00
85	T	sec-Butylbenzene	50.000	51.656	-3.3	97	0.00
86	T	p-Isopropyltoluene	50.000	52.132	-4.3	99	0.00
87	T	1,3-Dichlorobenzene	50.000	51.546	-3.1	104	0.00
88	T	1,4-Dichlorobenzene	50.000	51.274	-2.5	102	0.00
89	T	n-Butylbenzene	50.000	53.978	-8.0	101	0.00
90	T	Hexachloroethane	50.000	53.642	-7.3	98	0.00
91	T	1,2-Dichlorobenzene	50.000	51.313	-2.6	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.933	0.1	100	0.00
93	T	1,2,4-Trichlorobenzene	50.000	56.148	-12.3	108	0.00
94	T	Hexachlorobutadiene	50.000	54.218	-8.4	105	0.00
95	T	Naphthalene	50.000	52.395	-4.8	102	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.440	-10.9	106	0.00

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