Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030424\
Data File : VN081301.D
Acq On : 04 Mar 2024 15:17
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Mar 05 03:21:40 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	60	0.00
2	T	Dichlorodifluoromethane	50.000	51.046	-2.1	57	0.00
3	P	Chloromethane	50.000	43.619	12.8	52	0.00
4	C	Vinyl Chloride	50.000	48.597	2.8#	59	0.00
5	T	Bromomethane	50.000	41.471	17.1	52	0.00
6	T	Chloroethane	50.000	50.959	-1.9	61	0.00
7	T	Trichlorofluoromethane	50.000	53.947	-7.9	65	0.00
8	T	Diethyl Ether	50.000	53.391	-6.8	64	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	55.886	-11.8	67	0.01
10	T	Methyl Iodide	50.000	49.965	0.1	57	0.00
11	T	Tert butyl alcohol	250.000	245.072	2.0	65	0.00
12	CM	1,1-Dichloroethene	50.000	50.770	-1.5#	62	0.00
13	T	Acrolein	250.000	169.458	32.2#	45	0.00
14	T	Allyl chloride	50.000	52.690	-5.4	64	0.00
15	T	Acrylonitrile	250.000	279.682	-11.9	69	0.00
16	T	Acetone	250.000	247.113	1.2	63	0.00
17	T	Carbon Disulfide	50.000	41.198	17.6	51	0.00
18	T	Methyl Acetate	50.000	67.187	-34.4#	79	0.00
19	T	Methyl tert-butyl Ether	50.000	56.579	-13.2	68	0.00
20	T	Methylene Chloride	50.000	56.414	-12.8	67	0.00
21	T	trans-1,2-Dichloroethene	50.000	49.262	1.5	62	0.00
22	T	Diisopropyl ether	50.000	58.611	-17.2	70	0.00
23	T	Vinyl Acetate	250.000	271.126	-8.5	64	0.00
24	P	1,1-Dichloroethane	50.000	57.912	-15.8	70	0.00
25	T	2-Butanone	250.000	265.762	-6.3	67	0.00
26	T	2,2-Dichloropropane	50.000	56.224	-12.4	67	0.00
27	T	cis-1,2-Dichloroethene	50.000	55.165	-10.3	67	0.00
28	T	Bromochloromethane	50.000	62.759	-25.5#	77	0.00
29	T	Tetrahydrofuran	250.000	266.290	-6.5	67	0.00
30	C	Chloroform	50.000	58.502	-17.0#	71	0.00
31	T	Cyclohexane	50.000	47.542	4.9	62	0.00
32	T	1,1,1-Trichloroethane	50.000	56.378	-12.8	69	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.762	-3.5	65	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	59	0.00
35	S	Dibromofluoromethane	50.000	54.999	-10.0	66	0.00
36	T	1,1-Dichloropropene	50.000	55.332	-10.7	67	0.00
37	T	Ethyl Acetate	50.000	57.449	-14.9	69	0.00
38	T	Carbon Tetrachloride	50.000	57.462	-14.9	66	0.00
39	T	Methylcyclohexane	50.000	52.717	-5.4	62	0.00
40	TM	Benzene	50.000	56.678	-13.4	67	0.00
41	T	Methacrylonitrile	50.000	55.709	-11.4	73	0.00
42	TM	1,2-Dichloroethane	50.000	58.736	-17.5	71	0.00
43	T	Isopropyl Acetate	50.000	57.548	-15.1	69	0.00
44	TM	Trichloroethene	50.000	55.110	-10.2	68	0.00
45	C	1,2-Dichloropropane	50.000	59.893	-19.8#	71	0.00
46	T	Dibromomethane	50.000	57.174	-14.3	70	0.00
47	T	Bromodichloromethane	50.000	63.377	-26.8#	72	0.00
48	T	Methyl methacrylate	50.000	55.191	-10.4	68	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030424\
Data File : VN081301.D
Acq On : 04 Mar 2024 15:17
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Mar 05 03:21:40 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)
49	T	1,4-Dioxane	1000.000	1215.267	-21.5	68	0.00
50	S	Toluene-d8	50.000	46.805	6.4	58	0.00
51	T	4-Methyl-2-Pentanone	250.000	298.976	-19.6	71	0.00
52	CM	Toluene	50.000	56.905	-13.8#	66	0.00
53	T	t-1,3-Dichloropropene	50.000	59.829	-19.7	66	0.00
54	T	cis-1,3-Dichloropropene	50.000	59.059	-18.1	68	0.00
55	T	1,1,2-Trichloroethane	50.000	60.338	-20.7	69	0.00
56	T	Ethyl methacrylate	50.000	58.052	-16.1	66	0.00
57	T	1,3-Dichloropropane	50.000	60.212	-20.4	71	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	260.156	-4.1	61	0.00
59	T	2-Hexanone	250.000	277.451	-11.0	62	0.00
60	T	Dibromochloromethane	50.000	60.225	-20.5	67	0.00
61	T	1,2-Dibromoethane	50.000	57.286	-14.6	67	0.00
62	S	4-Bromofluorobenzene	50.000	51.968	-3.9	64	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	60	0.00
64	T	Tetrachloroethene	50.000	62.792	-25.6#	81	0.00
65	PM	Chlorobenzene	50.000	54.961	-9.9	67	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	58.832	-17.7	69	0.00
67	C	Ethyl Benzene	50.000	56.196	-12.4#	67	0.00
68	T	m/p-Xylenes	100.000	110.195	-10.2	65	0.00
69	T	o-Xylene	50.000	54.387	-8.8	65	0.00
70	T	Styrene	50.000	57.761	-15.5	67	0.00
71	P	Bromoform	50.000	60.448	-20.9	66	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	65	0.00
73	T	Isopropylbenzene	50.000	52.350	-4.7	68	0.00
74	T	N-amyl acetate	50.000	49.088	1.8	63	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	52.470	-4.9	71	0.00
76	T	1,2,3-Trichloropropane	50.000	53.590	-7.2	74	0.00
77	T	Bromobenzene	50.000	50.848	-1.7	68	0.00
78	T	n-propylbenzene	50.000	54.733	-9.5	70	0.00
79	T	2-Chlorotoluene	50.000	51.828	-3.7	70	0.00
80	T	1,3,5-Trimethylbenzene	50.000	55.030	-10.1	70	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	50.339	-0.7	64	0.00
82	T	4-Chlorotoluene	50.000	53.319	-6.6	70	0.00
83	T	tert-Butylbenzene	50.000	53.494	-7.0	69	0.00
84	T	1,2,4-Trimethylbenzene	50.000	55.275	-10.5	71	0.00
85	T	sec-Butylbenzene	50.000	57.207	-14.4	72	0.00
86	T	p-Isopropyltoluene	50.000	56.070	-12.1	71	0.00
87	T	1,3-Dichlorobenzene	50.000	53.304	-6.6	72	0.00
88	T	1,4-Dichlorobenzene	50.000	53.422	-6.8	71	0.00
89	T	n-Butylbenzene	50.000	59.792	-19.6	75	0.00
90	T	Hexachloroethane	50.000	56.140	-12.3	68	0.00
91	T	1,2-Dichlorobenzene	50.000	52.789	-5.6	71	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	50.402	-0.8	67	0.00
93	T	1,2,4-Trichlorobenzene	50.000	55.426	-10.9	71	0.00
94	T	Hexachlorobutadiene	50.000	56.209	-12.4	73	0.00
95	T	Naphthalene	50.000	51.084	-2.2	66	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030424\
Data File : VN081301.D
Acq On : 04 Mar 2024 15:17
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Mar 05 03:21:40 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)
96 T	1,2,3-Trichlorobenzene	50.000	55.508	-11.0	71	0.00

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