Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081624\
Data File : VN083365.D
Acq On : 16 Aug 2024 19:42
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 17 04:56:51 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	66	0.00
2	T	Dichlorodifluoromethane	50.000	51.397	-2.8	68	0.00
3	P	Chloromethane	50.000	51.107	-2.2	66	0.00
4	C	Vinyl Chloride	50.000	56.078	-12.2#	73	0.00
5	T	Bromomethane	50.000	45.138	9.7	62	-0.02
6	T	Chloroethane	50.000	58.454	-16.9	80	0.00
7	T	Trichlorofluoromethane	50.000	58.673	-17.3	76	-0.01
8	T	Diethyl Ether	50.000	56.579	-13.2	74	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	57.719	-15.4	75	0.00
10	T	Methyl Iodide	50.000	46.989	6.0	60	0.00
11	T	Tert butyl alcohol	250.000	322.941	-29.2#	86	0.00
12	CM	1,1-Dichloroethene	50.000	51.871	-3.7#	70	0.00
13	T	Acrolein	250.000	328.313	-31.3#	82	0.00
14	T	Allyl chloride	50.000	52.638	-5.3	78	0.00
15	T	Acrylonitrile	250.000	305.836	-22.3	81	0.00
16	T	Acetone	250.000	276.690	-10.7	71	0.00
17	T	Carbon Disulfide	50.000	43.533	12.9	60	0.00
18	T	Methyl Acetate	50.000	65.582	-31.2#	93	0.00
19	T	Methyl tert-butyl Ether	50.000	57.571	-15.1	75	0.00
20	T	Methylene Chloride	50.000	53.783	-7.6	76	0.00
21	T	trans-1,2-Dichloroethene	50.000	53.230	-6.5	70	0.00
22	T	Diisopropyl ether	50.000	58.719	-17.4	76	0.00
23	T	Vinyl Acetate	250.000	295.914	-18.4	75	0.00
24	P	1,1-Dichloroethane	50.000	59.023	-18.0	77	0.00
25	T	2-Butanone	250.000	295.088	-18.0	78	0.00
26	T	2,2-Dichloropropane	50.000	47.591	4.8	61	0.00
27	T	cis-1,2-Dichloroethene	50.000	55.764	-11.5	74	0.00
28	T	Bromochloromethane	50.000	59.066	-18.1	78	0.00
29	T	Tetrahydrofuran	250.000	304.116	-21.6	80	0.00
30	C	Chloroform	50.000	61.589	-23.2#	80	0.00
31	T	Cyclohexane	50.000	47.963	4.1	68	0.00
32	T	1,1,1-Trichloroethane	50.000	58.343	-16.7	76	0.00
33	S	1,2-Dichloroethane-d4	50.000	58.779	-17.6	74	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	69	0.00
35	S	Dibromofluoromethane	50.000	56.049	-12.1	73	0.00
36	T	1,1-Dichloropropene	50.000	54.123	-8.2	75	0.00
37	T	Ethyl Acetate	50.000	54.694	-9.4	80	0.00
38	T	Carbon Tetrachloride	50.000	55.559	-11.1	75	0.00
39	T	Methylcyclohexane	50.000	49.193	1.6	66	0.00
40	TM	Benzene	50.000	55.482	-11.0	75	0.00
41	T	Methacrylonitrile	50.000	53.365	-6.7	79	0.00
42	TM	1,2-Dichloroethane	50.000	59.100	-18.2	81	0.00
43	T	Isopropyl Acetate	50.000	62.159	-24.3	85	0.00
44	TM	Trichloroethene	50.000	55.280	-10.6	75	0.00
45	C	1,2-Dichloropropane	50.000	59.059	-18.1#	79	0.00
46	T	Dibromomethane	50.000	60.486	-21.0	80	0.00
47	T	Bromodichloromethane	50.000	57.752	-15.5	80	0.00
48	T	Methyl methacrylate	50.000	54.652	-9.3	78	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081624\
Data File : VN083365.D
Acq On : 16 Aug 2024 19:42
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 17 04:56:51 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)
49	T	1,4-Dioxane	1000.000	1195.592	-19.6	80	0.00
50	S	Toluene-d8	50.000	54.152	-8.3	69	0.00
51	T	4-Methyl-2-Pentanone	250.000	306.098	-22.4	82	0.00
52	CM	Toluene	50.000	56.044	-12.1#	75	0.00
53	T	t-1,3-Dichloropropene	50.000	55.636	-11.3	71	0.00
54	T	cis-1,3-Dichloropropene	50.000	54.734	-9.5	73	0.00
55	T	1,1,2-Trichloroethane	50.000	60.384	-20.8	80	0.00
56	T	Ethyl methacrylate	50.000	57.197	-14.4	76	0.00
57	T	1,3-Dichloropropane	50.000	59.983	-20.0	80	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	258.652	-3.5	70	0.00
59	T	2-Hexanone	250.000	297.443	-19.0	81	0.00
60	T	Dibromochloromethane	50.000	59.543	-19.1	77	0.00
61	T	1,2-Dibromoethane	50.000	58.173	-16.3	78	0.00
62	S	4-Bromofluorobenzene	50.000	55.544	-11.1	71	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	71	0.00
64	T	Tetrachloroethene	50.000	52.201	-4.4	71	0.00
65	PM	Chlorobenzene	50.000	54.752	-9.5	75	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	56.732	-13.5	78	0.00
67	C	Ethyl Benzene	50.000	55.282	-10.6#	76	0.00
68	T	m/p-Xylenes	100.000	109.881	-9.9	75	0.00
69	T	o-Xylene	50.000	55.032	-10.1	75	0.00
70	T	Styrene	50.000	56.586	-13.2	75	0.00
71	P	Bromoform	50.000	58.156	-16.3	76	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73	T	Isopropylbenzene	50.000	50.507	-1.0	75	0.00
74	T	N-amyl acetate	50.000	49.982	0.0	77	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	54.684	-9.4	84	0.00
76	T	1,2,3-Trichloropropane	50.000	54.279	-8.6	85	0.00
77	T	Bromobenzene	50.000	52.954	-5.9	78	0.00
78	T	n-propylbenzene	50.000	52.451	-4.9	77	0.00
79	T	2-Chlorotoluene	50.000	51.963	-3.9	78	0.00
80	T	1,3,5-Trimethylbenzene	50.000	51.750	-3.5	77	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	44.395	11.2	69	0.00
82	T	4-Chlorotoluene	50.000	50.676	-1.4	76	0.00
83	T	tert-Butylbenzene	50.000	51.307	-2.6	76	0.00
84	T	1,2,4-Trimethylbenzene	50.000	52.751	-5.5	77	0.00
85	T	sec-Butylbenzene	50.000	52.120	-4.2	76	0.00
86	T	p-Isopropyltoluene	50.000	53.046	-6.1	76	0.00
87	T	1,3-Dichlorobenzene	50.000	53.153	-6.3	80	0.00
88	T	1,4-Dichlorobenzene	50.000	52.810	-5.6	79	0.00
89	T	n-Butylbenzene	50.000	53.295	-6.6	76	0.00
90	T	Hexachloroethane	50.000	50.855	-1.7	76	0.00
91	T	1,2-Dichlorobenzene	50.000	53.291	-6.6	80	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	51.153	-2.3	79	0.00
93	T	1,2,4-Trichlorobenzene	50.000	50.774	-1.5	74	0.00
94	T	Hexachlorobutadiene	50.000	46.400	7.2	73	0.00
95	T	Naphthalene	50.000	52.385	-4.8	77	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081624\
Data File : VN083365.D
Acq On : 16 Aug 2024 19:42
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 17 04:56:51 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)
96 T	1,2,3-Trichlorobenzene	50.000	51.964	-3.9	77	0.00

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