Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082724\
Data File : VN083496.D
Acq On : 27 Aug 2024 09:05
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 28 01:39:09 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	73	0.00
2	T	Dichlorodifluoromethane	50.000	46.297	7.4	67	0.00
3	P	Chloromethane	50.000	52.039	-4.1	75	0.00
4	C	Vinyl Chloride	50.000	54.763	-9.5#	79	0.00
5	T	Bromomethane	50.000	45.174	9.7	68	-0.04
6	T	Chloroethane	50.000	57.589	-15.2	88	-0.04
7	T	Trichlorofluoromethane	50.000	57.362	-14.7	82	-0.02
8	T	Diethyl Ether	50.000	56.028	-12.1	81	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	59.383	-18.8	86	0.00
10	T	Methyl Iodide	50.000	57.745	-15.5	81	-0.02
11	T	Tert butyl alcohol	250.000	232.603	7.0	69	0.00
12	CM	1,1-Dichloroethene	50.000	52.946	-5.9#	79	-0.02
13	T	Acrolein	250.000	251.131	-0.5	70	-0.01
14	T	Allyl chloride	50.000	52.818	-5.6	87	0.00
15	T	Acrylonitrile	250.000	267.761	-7.1	78	0.00
16	T	Acetone	250.000	277.969	-11.2	79	0.00
17	T	Carbon Disulfide	50.000	46.247	7.5	70	-0.01
18	T	Methyl Acetate	50.000	54.198	-8.4	85	0.00
19	T	Methyl tert-butyl Ether	50.000	56.242	-12.5	81	0.00
20	T	Methylene Chloride	50.000	53.561	-7.1	84	0.00
21	T	trans-1,2-Dichloroethene	50.000	53.074	-6.1	77	-0.02
22	T	Diisopropyl ether	50.000	58.825	-17.7	84	0.00
23	T	Vinyl Acetate	250.000	296.602	-18.6	83	0.00
24	P	1,1-Dichloroethane	50.000	59.562	-19.1	86	0.00
25	T	2-Butanone	250.000	261.723	-4.7	77	0.00
26	T	2,2-Dichloropropane	50.000	59.078	-18.2	84	0.00
27	T	cis-1,2-Dichloroethene	50.000	56.506	-13.0	83	0.00
28	T	Bromochloromethane	50.000	58.369	-16.7	85	0.00
29	T	Tetrahydrofuran	250.000	260.021	-4.0	75	0.00
30	C	Chloroform	50.000	60.759	-21.5#	87	0.00
31	T	Cyclohexane	50.000	50.765	-1.5	80	0.00
32	T	1,1,1-Trichloroethane	50.000	59.706	-19.4	86	0.00
33	S	1,2-Dichloroethane-d4	50.000	62.015	-24.0	87	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	73	0.00
35	S	Dibromofluoromethane	50.000	59.871	-19.7	82	0.00
36	T	1,1-Dichloropropene	50.000	55.629	-11.3	81	0.00
37	T	Ethyl Acetate	50.000	50.946	-1.9	79	0.00
38	T	Carbon Tetrachloride	50.000	59.850	-19.7	85	0.00
39	T	Methylcyclohexane	50.000	55.020	-10.0	78	0.00
40	TM	Benzene	50.000	58.951	-17.9	84	0.00
41	T	Methacrylonitrile	50.000	52.459	-4.9	81	0.00
42	TM	1,2-Dichloroethane	50.000	61.003	-22.0	88	0.00
43	T	Isopropyl Acetate	50.000	52.553	-5.1	76	0.00
44	TM	Trichloroethene	50.000	56.633	-13.3	81	0.00
45	C	1,2-Dichloropropane	50.000	61.057	-22.1#	86	0.00
46	T	Dibromomethane	50.000	60.284	-20.6	84	0.00
47	T	Bromodichloromethane	50.000	58.913	-17.8	86	0.00
48	T	Methyl methacrylate	50.000	52.609	-5.2	79	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082724\
Data File : VN083496.D
Acq On : 27 Aug 2024 09:05
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 28 01:39:09 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	970.093	3.0	68	0.00
50	S	Toluene-d8	50.000	57.557	-15.1	78	0.00
51	T	4-Methyl-2-Pentanone	250.000	273.840	-9.5	78	0.00
52	CM	Toluene	50.000	58.870	-17.7#	83	0.00
53	T	t-1,3-Dichloropropene	50.000	57.726	-15.5	78	0.00
54	T	cis-1,3-Dichloropropene	50.000	58.221	-16.4	82	0.00
55	T	1,1,2-Trichloroethane	50.000	61.013	-22.0	85	0.00
56	T	Ethyl methacrylate	50.000	54.513	-9.0	77	0.00
57	T	1,3-Dichloropropane	50.000	59.977	-20.0	84	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	282.786	-13.1	81	0.00
59	T	2-Hexanone	250.000	261.813	-4.7	75	0.00
60	T	Dibromochloromethane	50.000	59.860	-19.7	82	0.00
61	T	1,2-Dibromoethane	50.000	58.110	-16.2	82	0.00
62	S	4-Bromofluorobenzene	50.000	60.974	-21.9	82	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	74	0.00
64	T	Tetrachloroethene	50.000	55.786	-11.6	80	0.00
65	PM	Chlorobenzene	50.000	55.980	-12.0	80	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	57.071	-14.1	83	0.00
67	C	Ethyl Benzene	50.000	56.814	-13.6#	82	0.00
68	T	m/p-Xylenes	100.000	114.182	-14.2	82	0.00
69	T	o-Xylene	50.000	56.158	-12.3	81	0.00
70	T	Styrene	50.000	56.650	-13.3	79	0.00
71	P	Bromoform	50.000	56.568	-13.1	78	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73	T	Isopropylbenzene	50.000	51.295	-2.6	82	0.00
74	T	N-amyl acetate	50.000	46.620	6.8	77	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	52.693	-5.4	86	0.00
76	T	1,2,3-Trichloropropane	50.000	43.395	13.2	72	0.00
77	T	Bromobenzene	50.000	50.877	-1.8	80	0.00
78	T	n-propylbenzene	50.000	51.921	-3.8	81	0.00
79	T	2-Chlorotoluene	50.000	51.703	-3.4	83	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.556	-5.1	83	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	50.398	-0.8	83	0.00
82	T	4-Chlorotoluene	50.000	51.283	-2.6	82	0.00
83	T	tert-Butylbenzene	50.000	51.735	-3.5	82	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.148	-6.3	83	0.00
85	T	sec-Butylbenzene	50.000	51.880	-3.8	81	0.00
86	T	p-Isopropyltoluene	50.000	53.549	-7.1	82	0.00
87	T	1,3-Dichlorobenzene	50.000	52.951	-5.9	84	0.00
88	T	1,4-Dichlorobenzene	50.000	52.153	-4.3	83	0.00
89	T	n-Butylbenzene	50.000	52.633	-5.3	80	0.00
90	T	Hexachloroethane	50.000	52.921	-5.8	84	0.00
91	T	1,2-Dichlorobenzene	50.000	54.473	-8.9	87	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	48.179	3.6	79	0.00
93	T	1,2,4-Trichlorobenzene	50.000	51.437	-2.9	80	0.00
94	T	Hexachlorobutadiene	50.000	49.482	1.0	82	0.00
95	T	Naphthalene	50.000	48.830	2.3	76	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082724\
Data File : VN083496.D
Acq On : 27 Aug 2024 09:05
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 28 01:39:09 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	51.579	-3.2	81	0.00

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