Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036952.D
Acq On : 11 Aug 2023 19:39
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 11 23:06:38 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 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	70	0.00
2	T	Dichlorodifluoromethane	50.000	51.339	-2.7	75	0.00
3	P	Chloromethane	50.000	47.172	5.7	69	0.00
4	C	Vinyl Chloride	50.000	50.941	-1.9#	72	0.00
5	T	Bromomethane	50.000	49.285	1.4	71	-0.02
6	T	Chloroethane	50.000	67.634	-35.3#	90	-0.01
7	T	Trichlorofluoromethane	50.000	58.487	-17.0	82	0.00
8	T	Diethyl Ether	50.000	54.159	-8.3	81	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	54.345	-8.7	76	0.00
10	T	Methyl Iodide	50.000	64.653	-29.3#	85	0.00
11	T	Tert butyl alcohol	250.000	253.772	-1.5	72	-0.02
12	CM	1,1-Dichloroethene	50.000	52.254	-4.5#	75	0.00
13	T	Acrolein	250.000	252.569	-1.0	73	0.00
14	T	Allyl chloride	50.000	43.536	12.9	62	0.00
15	T	Acrylonitrile	250.000	261.099	-4.4	72	0.00
16	T	Acetone	250.000	253.376	-1.4	73	-0.01
17	T	Carbon Disulfide	50.000	44.148	11.7	63	0.00
18	T	Methyl Acetate	50.000	50.867	-1.7	70	0.00
19	T	Methyl tert-butyl Ether	50.000	54.625	-9.3	76	0.00
20	T	Methylene Chloride	50.000	49.677	0.6	74	0.00
21	T	trans-1,2-Dichloroethene	50.000	52.427	-4.9	75	0.00
22	T	Diisopropyl ether	50.000	47.832	4.3	67	0.00
23	T	Vinyl Acetate	250.000	241.001	3.6	66	0.00
24	P	1,1-Dichloroethane	50.000	52.014	-4.0	73	0.00
25	T	2-Butanone	250.000	253.078	-1.2	70	0.00
26	T	2,2-Dichloropropane	50.000	43.426	13.1	62	0.00
27	T	cis-1,2-Dichloroethene	50.000	52.693	-5.4	76	0.00
28	T	Bromochloromethane	50.000	44.774	10.5	62	0.00
29	T	Tetrahydrofuran	250.000	250.082	-0.0	69	0.00
30	C	Chloroform	50.000	55.206	-10.4#	78	0.00
31	T	Cyclohexane	50.000	45.483	9.0	64	0.00
32	T	1,1,1-Trichloroethane	50.000	54.965	-9.9	78	0.00
33	S	1,2-Dichloroethane-d4	50.000	48.549	2.9	69	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	70	0.00
35	S	Dibromofluoromethane	50.000	50.121	-0.2	73	0.00
36	T	1,1-Dichloropropene	50.000	50.996	-2.0	73	0.00
37	T	Ethyl Acetate	50.000	48.566	2.9	68	0.00
38	T	Carbon Tetrachloride	50.000	53.797	-7.6	76	0.00
39	T	Methylcyclohexane	50.000	42.453	15.1	60	0.00
40	TM	Benzene	50.000	51.792	-3.6	73	0.00
41	T	Methacrylonitrile	50.000	49.406	1.2	68	0.00
42	TM	1,2-Dichloroethane	50.000	55.905	-11.8	78	0.00
43	T	Isopropyl Acetate	50.000	47.007	6.0	67	0.00
44	TM	Trichloroethene	50.000	54.734	-9.5	77	0.00
45	C	1,2-Dichloropropane	50.000	49.756	0.5#	70	0.00
46	T	Dibromomethane	50.000	54.680	-9.4	77	0.00
47	T	Bromodichloromethane	50.000	52.659	-5.3	74	0.00
48	T	Methyl methacrylate	50.000	48.580	2.8	67	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036952.D
Acq On : 11 Aug 2023 19:39
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 11 23:06:38 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 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)
49	T	1,4-Dioxane	1000.000	1069.453	-6.9	75	-0.04
50	S	Toluene-d8	50.000	46.115	7.8	65	0.00
51	T	4-Methyl-2-Pentanone	250.000	254.895	-2.0	70	0.00
52	CM	Toluene	50.000	53.238	-6.5#	74	0.00
53	T	t-1,3-Dichloropropene	50.000	49.307	1.4	68	0.00
54	T	cis-1,3-Dichloropropene	50.000	49.516	1.0	69	0.00
55	T	1,1,2-Trichloroethane	50.000	54.115	-8.2	77	0.00
56	T	Ethyl methacrylate	50.000	52.720	-5.4	72	0.00
57	T	1,3-Dichloropropane	50.000	53.674	-7.3	74	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	234.096	6.4	65	0.00
59	T	2-Hexanone	250.000	261.329	-4.5	71	0.00
60	T	Dibromochloromethane	50.000	53.865	-7.7	74	0.00
61	T	1,2-Dibromoethane	50.000	56.821	-13.6	79	0.00
62	S	4-Bromofluorobenzene	50.000	52.076	-4.2	71	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	70	0.00
64	T	Tetrachloroethene	50.000	57.062	-14.1	81	0.00
65	PM	Chlorobenzene	50.000	53.929	-7.9	76	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	53.564	-7.1	76	0.00
67	C	Ethyl Benzene	50.000	52.988	-6.0#	75	0.00
68	T	m/p-Xylenes	100.000	108.366	-8.4	75	0.00
69	T	o-Xylene	50.000	54.718	-9.4	76	0.00
70	T	Styrene	50.000	55.064	-10.1	76	0.00
71	P	Bromoform	50.000	53.205	-6.4	72	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73	T	Isopropylbenzene	50.000	49.008	2.0	75	0.00
74	T	N-amyl acetate	50.000	43.813	12.4	66	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.582	0.8	77	0.00
76	T	1,2,3-Trichloropropane	50.000	50.017	-0.0	75	0.00
77	T	Bromobenzene	50.000	52.854	-5.7	79	0.00
78	T	n-propylbenzene	50.000	47.777	4.4	71	0.00
79	T	2-Chlorotoluene	50.000	49.763	0.5	76	0.00
80	T	1,3,5-Trimethylbenzene	50.000	49.152	1.7	74	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	41.956	16.1	62	0.00
82	T	4-Chlorotoluene	50.000	50.554	-1.1	76	0.00
83	T	tert-Butylbenzene	50.000	47.595	4.8	72	0.00
84	T	1,2,4-Trimethylbenzene	50.000	49.784	0.4	75	0.00
85	T	sec-Butylbenzene	50.000	45.699	8.6	68	0.00
86	T	p-Isopropyltoluene	50.000	47.235	5.5	70	0.00
87	T	1,3-Dichlorobenzene	50.000	53.377	-6.8	80	0.00
88	T	1,4-Dichlorobenzene	50.000	55.085	-10.2	82	0.00
89	T	n-Butylbenzene	50.000	45.000	10.0	66	0.00
90	T	Hexachloroethane	50.000	41.204	17.6	62	0.00
91	T	1,2-Dichlorobenzene	50.000	54.515	-9.0	82	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	53.085	-6.2	82	0.00
93	T	1,2,4-Trichlorobenzene	50.000	51.809	-3.6	76	0.00
94	T	Hexachlorobutadiene	50.000	46.705	6.6	72	0.00
95	T	Naphthalene	50.000	57.619	-15.2	86	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
Data File : VX036952.D
Acq On : 11 Aug 2023 19:39
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 11 23:06:38 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 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)
96 T	1,2,3-Trichlorobenzene	50.000	52.959	-5.9	79	0.00

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