Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040723\
Data File : VX034983.D
Acq On : 07 Apr 2023 20:50
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 08 01:02:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260
QLast Update : Sat Apr 01 01:50:18 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	71	0.00
2	T	Dichlorodifluoromethane	50.000	42.702	14.6	67	0.00
3	P	Chloromethane	50.000	55.203	-10.4	85	0.00
4	C	Vinyl Chloride	50.000	48.379	3.2#	75	0.00
5	T	Bromomethane	50.000	49.916	0.2	76	0.00
6	T	Chloroethane	50.000	45.592	8.8	71	0.00
7	T	Trichlorofluoromethane	50.000	38.090	23.8	59	0.00
8	T	Diethyl Ether	50.000	62.384	-24.8	96	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	42.822	14.4	65	0.00
10	T	Methyl Iodide	50.000	51.165	-2.3	74	0.00
11	T	Tert butyl alcohol	250.000	297.038	-18.8	87	0.00
12	CM	1,1-Dichloroethene	50.000	46.358	7.3#	71	0.00
13	T	Acrolein	250.000	325.442	-30.2#	98	0.00
14	T	Allyl chloride	50.000	56.823	-13.6	86	0.00
15	T	Acrylonitrile	250.000	332.503	-33.0#	99	0.00
16	T	Acetone	250.000	296.071	-18.4	90	0.00
17	T	Carbon Disulfide	50.000	42.924	14.2	64	0.00
18	T	Methyl Acetate	50.000	67.389	-34.8#	102	0.00
19	T	Methyl tert-butyl Ether	50.000	63.852	-27.7#	97	0.00
20	T	Methylene Chloride	50.000	57.903	-15.8	92	0.00
21	T	trans-1,2-Dichloroethene	50.000	53.083	-6.2	80	0.00
22	T	Diisopropyl ether	50.000	62.617	-25.2#	95	0.00
23	T	Vinyl Acetate	250.000	326.701	-30.7#	94	0.00
24	P	1,1-Dichloroethane	50.000	58.481	-17.0	89	0.00
25	T	2-Butanone	250.000	315.939	-26.4#	92	0.00
26	T	2,2-Dichloropropane	50.000	46.941	6.1	69	0.00
27	T	cis-1,2-Dichloroethene	50.000	58.402	-16.8	90	0.00
28	T	Bromochloromethane	50.000	61.277	-22.6	92	0.00
29	T	Tetrahydrofuran	250.000	331.411	-32.6#	98	0.00
30	C	Chloroform	50.000	59.761	-19.5#	90	0.00
31	T	Cyclohexane	50.000	42.733	14.5	63	0.00
32	T	1,1,1-Trichloroethane	50.000	52.281	-4.6	77	0.00
33	S	1,2-Dichloroethane-d4	50.000	53.901	-7.8	77	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35	S	Dibromofluoromethane	50.000	48.549	2.9	77	0.00
36	T	1,1-Dichloropropene	50.000	44.434	11.1	73	0.00
37	T	Ethyl Acetate	50.000	60.269	-20.5	95	0.00
38	T	Carbon Tetrachloride	50.000	45.514	9.0	72	0.00
39	T	Methylcyclohexane	50.000	37.752	24.5	62	0.00
40	TM	Benzene	50.000	51.607	-3.2	85	0.00
41	T	Methacrylonitrile	50.000	64.971	-29.9#	102	0.00
42	TM	1,2-Dichloroethane	50.000	56.837	-13.7	93	0.00
43	T	Isopropyl Acetate	50.000	59.638	-19.3	95	0.00
44	TM	Trichloroethene	50.000	48.292	3.4	79	0.00
45	C	1,2-Dichloropropane	50.000	55.283	-10.6#	90	0.00
46	T	Dibromomethane	50.000	55.814	-11.6	91	0.00
47	T	Bromodichloromethane	50.000	57.041	-14.1	89	0.00
48	T	Methyl methacrylate	50.000	61.712	-23.4	97	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040723\
Data File : VX034983.D
Acq On : 07 Apr 2023 20:50
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 08 01:02:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260
QLast Update : Sat Apr 01 01:50:18 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	1128.178	-12.8	90	0.00
50	S	Toluene-d8	50.000	44.135	11.7	69	0.00
51	T	4-Methyl-2-Pentanone	250.000	309.820	-23.9	98	0.00
52	CM	Toluene	50.000	48.165	3.7#	82	0.00
53	T	t-1,3-Dichloropropene	50.000	56.768	-13.5	84	0.00
54	T	cis-1,3-Dichloropropene	50.000	56.770	-13.5	86	0.00
55	T	1,1,2-Trichloroethane	50.000	58.961	-17.9	95	0.00
56	T	Ethyl methacrylate	50.000	60.369	-20.7	92	0.00
57	T	1,3-Dichloropropane	50.000	57.247	-14.5	93	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	311.691	-24.7	96	0.00
59	T	2-Hexanone	250.000	303.595	-21.4	94	0.00
60	T	Dibromochloromethane	50.000	59.910	-19.8	91	0.00
61	T	1,2-Dibromoethane	50.000	57.971	-15.9	92	0.00
62	S	4-Bromofluorobenzene	50.000	46.197	7.6	70	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64	T	Tetrachloroethene	50.000	43.639	12.7	73	0.00
65	PM	Chlorobenzene	50.000	50.866	-1.7	83	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	56.765	-13.5	86	0.00
67	C	Ethyl Benzene	50.000	48.434	3.1#	78	0.00
68	T	m/p-Xylenes	100.000	95.622	4.4	78	0.00
69	T	o-Xylene	50.000	49.958	0.1	81	0.00
70	T	Styrene	50.000	53.630	-7.3	84	0.00
71	P	Bromoform	50.000	61.628	-23.3	91	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73	T	Isopropylbenzene	50.000	47.868	4.3	75	0.00
74	T	N-amyl acetate	50.000	62.308	-24.6	90	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	59.465	-18.9	93	0.00
76	T	1,2,3-Trichloropropane	50.000	51.000	-2.0	79	0.00
77	T	Bromobenzene	50.000	52.801	-5.6	85	0.00
78	T	n-propylbenzene	50.000	46.552	6.9	73	0.00
79	T	2-Chlorotoluene	50.000	49.445	1.1	77	0.00
80	T	1,3,5-Trimethylbenzene	50.000	49.342	1.3	77	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	54.257	-8.5	80	0.00
82	T	4-Chlorotoluene	50.000	49.430	1.1	77	0.00
83	T	tert-Butylbenzene	50.000	48.967	2.1	76	0.00
84	T	1,2,4-Trimethylbenzene	50.000	49.792	0.4	77	0.00
85	T	sec-Butylbenzene	50.000	45.511	9.0	71	0.00
86	T	p-Isopropyltoluene	50.000	47.261	5.5	72	0.00
87	T	1,3-Dichlorobenzene	50.000	50.553	-1.1	78	0.00
88	T	1,4-Dichlorobenzene	50.000	49.618	0.8	78	0.00
89	T	n-Butylbenzene	50.000	43.766	12.5	66	0.00
90	T	Hexachloroethane	50.000	48.163	3.7	69	0.00
91	T	1,2-Dichlorobenzene	50.000	52.440	-4.9	83	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	64.433	-28.9#	90	0.00
93	T	1,2,4-Trichlorobenzene	50.000	52.166	-4.3	79	0.00
94	T	Hexachlorobutadiene	50.000	40.688	18.6	69	0.00
95	T	Naphthalene	50.000	59.008	-18.0	89	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040723\
Data File : VX034983.D
Acq On : 07 Apr 2023 20:50
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 08 01:02:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260
QLast Update : Sat Apr 01 01:50:18 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	54.341	-8.7	83	0.00

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