Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121223\
Data File : VX039154.D
Acq On : 12 Dec 2023 09:17
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 13 04:11:56 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 16 22:59:22 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	67	0.00
2	T	Dichlorodifluoromethane	50.000	61.934	-23.9	78	0.00
3	P	Chloromethane	50.000	52.821	-5.6	74	0.00
4	C	Vinyl Chloride	50.000	51.185	-2.4#	70	0.00
5	T	Bromomethane	50.000	83.146	-66.3#	98	0.00
6	T	Chloroethane	50.000	51.887	-3.8	69	0.00
7	T	Trichlorofluoromethane	50.000	59.419	-18.8	81	0.00
8	T	Diethyl Ether	50.000	47.584	4.8	67	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	55.593	-11.2	76	0.00
10	T	Methyl Iodide	50.000	45.286	9.4	59	0.00
11	T	Tert butyl alcohol	250.000	236.216	5.5	65	0.00
12	CM	1,1-Dichloroethene	50.000	53.341	-6.7#	73	0.00
13	T	Acrolein	250.000	308.664	-23.5	90	0.00
14	T	Allyl chloride	50.000	54.015	-8.0	74	0.00
15	T	Acrylonitrile	250.000	246.185	1.5	66	0.00
16	T	Acetone	250.000	307.362	-22.9	85	0.00
17	T	Carbon Disulfide	50.000	50.727	-1.5	73	0.00
18	T	Methyl Acetate	50.000	50.095	-0.2	67	0.00
19	T	Methyl tert-butyl Ether	50.000	54.937	-9.9	74	0.00
20	T	Methylene Chloride	50.000	49.536	0.9	73	0.00
21	T	trans-1,2-Dichloroethene	50.000	52.741	-5.5	73	0.00
22	T	Diisopropyl ether	50.000	54.560	-9.1	73	0.00
23	T	Vinyl Acetate	250.000	287.202	-14.9	76	0.00
24	P	1,1-Dichloroethane	50.000	54.358	-8.7	74	0.00
25	T	2-Butanone	250.000	256.283	-2.5	70	0.00
26	T	2,2-Dichloropropane	50.000	56.134	-12.3	77	0.00
27	T	cis-1,2-Dichloroethene	50.000	52.021	-4.0	72	0.00
28	T	Bromochloromethane	50.000	51.894	-3.8	72	0.00
29	T	Tetrahydrofuran	250.000	250.335	-0.1	66	0.00
30	C	Chloroform	50.000	55.440	-10.9#	77	0.00
31	T	Cyclohexane	50.000	55.360	-10.7	76	0.00
32	T	1,1,1-Trichloroethane	50.000	56.173	-12.3	78	0.00
33	S	1,2-Dichloroethane-d4	50.000	57.050	-14.1	77	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	65	0.00
35	S	Dibromofluoromethane	50.000	50.860	-1.7	66	0.00
36	T	1,1-Dichloropropene	50.000	56.849	-13.7	76	0.00
37	T	Ethyl Acetate	50.000	52.120	-4.2	68	0.00
38	T	Carbon Tetrachloride	50.000	59.259	-18.5	79	0.00
39	T	Methylcyclohexane	50.000	53.608	-7.2	72	0.00
40	TM	Benzene	50.000	53.929	-7.9	71	0.00
41	T	Methacrylonitrile	50.000	54.322	-8.6	69	0.00
42	TM	1,2-Dichloroethane	50.000	65.777	-31.6#	87	0.00
43	T	Isopropyl Acetate	50.000	54.300	-8.6	71	0.00
44	TM	Trichloroethene	50.000	55.297	-10.6	73	0.00
45	C	1,2-Dichloropropane	50.000	55.502	-11.0#	72	0.00
46	T	Dibromomethane	50.000	56.764	-13.5	74	0.00
47	T	Bromodichloromethane	50.000	56.748	-13.5	76	0.00
48	T	Methyl methacrylate	50.000	66.531	-33.1#	90	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121223\
Data File : VX039154.D
Acq On : 12 Dec 2023 09:17
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 13 04:11:56 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 16 22:59:22 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	895.712	10.4	60	0.00
50	S	Toluene-d8	50.000	47.908	4.2	63	0.00
51	T	4-Methyl-2-Pentanone	250.000	265.108	-6.0	69	0.00
52	CM	Toluene	50.000	53.537	-7.1#	71	0.00
53	T	t-1,3-Dichloropropene	50.000	53.885	-7.8	71	0.00
54	T	cis-1,3-Dichloropropene	50.000	54.979	-10.0	72	0.00
55	T	1,1,2-Trichloroethane	50.000	53.044	-6.1	70	0.00
56	T	Ethyl methacrylate	50.000	40.339	19.3	52	0.00
57	T	1,3-Dichloropropane	50.000	55.266	-10.5	73	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	227.374	9.1	70	0.00
59	T	2-Hexanone	250.000	267.193	-6.9	69	0.00
60	T	Dibromochloromethane	50.000	54.451	-8.9	72	0.00
61	T	1,2-Dibromoethane	50.000	53.545	-7.1	70	0.00
62	S	4-Bromofluorobenzene	50.000	50.156	-0.3	66	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	64	0.00
64	T	Tetrachloroethene	50.000	54.644	-9.3	73	0.00
65	PM	Chlorobenzene	50.000	54.048	-8.1	72	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	54.935	-9.9	73	0.00
67	C	Ethyl Benzene	50.000	55.630	-11.3#	73	0.00
68	T	m/p-Xylenes	100.000	104.480	-4.5	69	0.00
69	T	o-Xylene	50.000	51.862	-3.7	69	0.00
70	T	Styrene	50.000	45.366	9.3	60	0.00
71	P	Bromoform	50.000	51.020	-2.0	66	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	63	0.00
73	T	Isopropylbenzene	50.000	53.636	-7.3	72	0.00
74	T	N-amyl acetate	50.000	52.189	-4.4	67	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	50.012	-0.0	67	0.00
76	T	1,2,3-Trichloropropane	50.000	55.131	-10.3	72	0.00
77	T	Bromobenzene	50.000	52.312	-4.6	70	0.00
78	T	n-propylbenzene	50.000	54.165	-8.3	71	0.00
79	T	2-Chlorotoluene	50.000	53.509	-7.0	72	0.00
80	T	1,3,5-Trimethylbenzene	50.000	55.434	-10.9	73	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	45.331	9.3	58	0.00
82	T	4-Chlorotoluene	50.000	54.978	-10.0	73	0.00
83	T	tert-Butylbenzene	50.000	53.068	-6.1	71	0.00
84	T	1,2,4-Trimethylbenzene	50.000	55.343	-10.7	74	0.00
85	T	sec-Butylbenzene	50.000	51.250	-2.5	68	0.00
86	T	p-Isopropyltoluene	50.000	54.364	-8.7	72	0.00
87	T	1,3-Dichlorobenzene	50.000	52.011	-4.0	69	0.00
88	T	1,4-Dichlorobenzene	50.000	50.917	-1.8	69	0.00
89	T	n-Butylbenzene	50.000	54.682	-9.4	72	0.00
90	T	Hexachloroethane	50.000	50.874	-1.7	67	0.00
91	T	1,2-Dichlorobenzene	50.000	51.838	-3.7	70	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	55.372	-10.7	72	0.00
93	T	1,2,4-Trichlorobenzene	50.000	52.760	-5.5	70	0.00
94	T	Hexachlorobutadiene	50.000	57.726	-15.5	75	0.00
95	T	Naphthalene	50.000	50.072	-0.1	66	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121223\
Data File : VX039154.D
Acq On : 12 Dec 2023 09:17
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 13 04:11:56 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 16 22:59:22 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	53.727	-7.5	71	0.00

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