Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102623\
Data File : VX038517.D
Acq On : 26 Oct 2023 14:18
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 27 05:16:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 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	120	-0.01
2	T	Dichlorodifluoromethane	50.000	47.310	5.4	111	0.00
3	P	Chloromethane	50.000	44.678	10.6	116	0.00
4	C	Vinyl Chloride	50.000	43.048	13.9#	104	0.00
5	T	Bromomethane	50.000	41.442	17.1	93	0.00
6	T	Chloroethane	50.000	41.700	16.6	90	0.00
7	T	Trichlorofluoromethane	50.000	40.510	19.0	97	0.00
8	T	Diethyl Ether	50.000	45.060	9.9	109	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	53.187	-6.4	129	0.00
10	T	Methyl Iodide	50.000	45.316	9.4	110	0.00
11	T	Tert butyl alcohol	250.000	288.389	-15.4	139	0.00
12	CM	1,1-Dichloroethene	50.000	50.030	-0.1#	120	0.00
13	T	Acrolein	250.000	323.293	-29.3#	173	0.00
14	T	Allyl chloride	50.000	45.048	9.9	109	0.00
15	T	Acrylonitrile	250.000	254.934	-2.0	123	0.00
16	T	Acetone	250.000	270.827	-8.3	136	0.00
17	T	Carbon Disulfide	50.000	39.926	20.1	101	0.00
18	T	Methyl Acetate	50.000	53.291	-6.6	130	0.00
19	T	Methyl tert-butyl Ether	50.000	50.835	-1.7	122	0.00
20	T	Methylene Chloride	50.000	47.928	4.1	127	0.00
21	T	trans-1,2-Dichloroethene	50.000	46.931	6.1	111	0.00
22	T	Diisopropyl ether	50.000	47.104	5.8	111	0.00
23	T	Vinyl Acetate	250.000	236.716	5.3	110	0.00
24	P	1,1-Dichloroethane	50.000	45.635	8.7	111	0.00
25	T	2-Butanone	250.000	243.758	2.5	119	-0.01
26	T	2,2-Dichloropropane	50.000	45.473	9.1	107	0.00
27	T	cis-1,2-Dichloroethene	50.000	50.141	-0.3	122	0.00
28	T	Bromochloromethane	50.000	44.316	11.4	101	0.00
29	T	Tetrahydrofuran	250.000	230.586	7.8	113	0.00
30	C	Chloroform	50.000	49.413	1.2#	116	0.00
31	T	Cyclohexane	50.000	39.847	20.3	93	0.00
32	T	1,1,1-Trichloroethane	50.000	46.416	7.2	107	0.00
33	S	1,2-Dichloroethane-d4	50.000	43.547	12.9	104	-0.01
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35	S	Dibromofluoromethane	50.000	55.450	-10.9	121	0.00
36	T	1,1-Dichloropropene	50.000	45.154	9.7	102	0.00
37	T	Ethyl Acetate	50.000	50.336	-0.7	112	-0.01
38	T	Carbon Tetrachloride	50.000	51.332	-2.7	110	0.00
39	T	Methylcyclohexane	50.000	46.241	7.5	99	0.00
40	TM	Benzene	50.000	51.025	-2.0	110	0.00
41	T	Methacrylonitrile	50.000	51.156	-2.3	111	-0.01
42	TM	1,2-Dichloroethane	50.000	49.824	0.4	108	0.00
43	T	Isopropyl Acetate	50.000	51.243	-2.5	109	-0.01
44	TM	Trichloroethene	50.000	56.923	-13.8	123	-0.01
45	C	1,2-Dichloropropane	50.000	51.848	-3.7#	113	0.00
46	T	Dibromomethane	50.000	56.016	-12.0	124	0.00
47	T	Bromodichloromethane	50.000	57.016	-14.0	118	0.00
48	T	Methyl methacrylate	50.000	51.781	-3.6	110	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102623\
Data File : VX038517.D
Acq On : 26 Oct 2023 14:18
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 27 05:16:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 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	1100.181	-10.0	117	0.00
50	S	Toluene-d8	50.000	48.693	2.6	106	0.00
51	T	4-Methyl-2-Pentanone	250.000	262.008	-4.8	114	0.00
52	CM	Toluene	50.000	52.438	-4.9#	113	0.00
53	T	t-1,3-Dichloropropene	50.000	56.214	-12.4	114	0.00
54	T	cis-1,3-Dichloropropene	50.000	55.986	-12.0	116	0.00
55	T	1,1,2-Trichloroethane	50.000	58.275	-16.5	126	0.00
56	T	Ethyl methacrylate	50.000	56.383	-12.8	118	0.00
57	T	1,3-Dichloropropane	50.000	55.365	-10.7	118	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	233.181	6.7	100	0.00
59	T	2-Hexanone	250.000	265.925	-6.4	115	0.00
60	T	Dibromochloromethane	50.000	64.985	-30.0#	134	0.00
61	T	1,2-Dibromoethane	50.000	58.356	-16.7	124	0.00
62	S	4-Bromofluorobenzene	50.000	55.444	-10.9	121	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	116	0.00
64	T	Tetrachloroethene	50.000	54.394	-8.8	124	0.00
65	PM	Chlorobenzene	50.000	53.206	-6.4	125	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	60.294	-20.6	131	0.00
67	C	Ethyl Benzene	50.000	49.580	0.8#	113	0.00
68	T	m/p-Xylenes	100.000	101.966	-2.0	117	0.00
69	T	o-Xylene	50.000	51.509	-3.0	120	0.00
70	T	Styrene	50.000	55.037	-10.1	123	0.00
71	P	Bromoform	50.000	58.945	-17.9	146	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	127	0.00
73	T	Isopropylbenzene	50.000	46.049	7.9	116	0.00
74	T	N-amyl acetate	50.000	46.210	7.6	110	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.665	-3.3	130	0.00
76	T	1,2,3-Trichloropropane	50.000	50.482	-1.0	127	0.00
77	T	Bromobenzene	50.000	54.110	-8.2	138	0.00
78	T	n-propylbenzene	50.000	44.642	10.7	112	0.00
79	T	2-Chlorotoluene	50.000	45.831	8.3	119	0.00
80	T	1,3,5-Trimethylbenzene	50.000	47.279	5.4	117	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	43.775	12.5	114	0.00
82	T	4-Chlorotoluene	50.000	46.566	6.9	118	0.00
83	T	tert-Butylbenzene	50.000	48.144	3.7	121	0.00
84	T	1,2,4-Trimethylbenzene	50.000	48.605	2.8	120	0.00
85	T	sec-Butylbenzene	50.000	45.952	8.1	114	0.00
86	T	p-Isopropyltoluene	50.000	48.353	3.3	120	0.00
87	T	1,3-Dichlorobenzene	50.000	51.641	-3.3	133	0.00
88	T	1,4-Dichlorobenzene	50.000	51.929	-3.9	137	0.00
89	T	n-Butylbenzene	50.000	43.567	12.9	108	0.00
90	T	Hexachloroethane	50.000	49.133	1.7	117	0.00
91	T	1,2-Dichlorobenzene	50.000	53.559	-7.1	138	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.618	0.8	120	0.00
93	T	1,2,4-Trichlorobenzene	50.000	55.446	-10.9	144	0.00
94	T	Hexachlorobutadiene	50.000	51.069	-2.1	132	0.00
95	T	Naphthalene	50.000	50.027	-0.1	128	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102623\
Data File : VX038517.D
Acq On : 26 Oct 2023 14:18
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 27 05:16:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 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	56.659	-13.3	145	0.00

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