Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040524\
Data File : VX040887.D
Acq On : 05 Apr 2024 08:50
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 05 23:14:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 02 05:40:55 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	106	0.00
2	T	Dichlorodifluoromethane	50.000	43.792	12.4	92	0.00
3	P	Chloromethane	50.000	48.027	3.9	101	0.00
4	C	Vinyl Chloride	50.000	50.426	-0.9#	108	0.00
5	T	Bromomethane	50.000	57.953	-15.9	110	0.00
6	T	Chloroethane	50.000	48.196	3.6	104	0.00
7	T	Trichlorofluoromethane	50.000	46.597	6.8	99	0.00
8	T	Diethyl Ether	50.000	44.041	11.9	96	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.534	8.9	98	0.00
10	T	Methyl Iodide	50.000	42.251	15.5	88	0.00
11	T	Tert butyl alcohol	250.000	193.932	22.4	82	-0.01
12	CM	1,1-Dichloroethene	50.000	44.756	10.5#	97	0.00
13	T	Acrolein	250.000	210.901	15.6	89	0.00
14	T	Allyl chloride	50.000	44.723	10.6	94	0.00
15	T	Acrylonitrile	250.000	218.031	12.8	91	0.00
16	T	Acetone	250.000	252.913	-1.2	110	0.00
17	T	Carbon Disulfide	50.000	42.145	15.7	95	0.00
18	T	Methyl Acetate	50.000	40.911	18.2	86	0.00
19	T	Methyl tert-butyl Ether	50.000	43.747	12.5	94	0.00
20	T	Methylene Chloride	50.000	41.928	16.1	97	0.00
21	T	trans-1,2-Dichloroethene	50.000	44.392	11.2	101	0.00
22	T	Diisopropyl ether	50.000	45.276	9.4	97	0.00
23	T	Vinyl Acetate	250.000	232.317	7.1	96	0.00
24	P	1,1-Dichloroethane	50.000	44.575	10.8	96	0.00
25	T	2-Butanone	250.000	223.067	10.8	94	0.00
26	T	2,2-Dichloropropane	50.000	46.747	6.5	100	0.00
27	T	cis-1,2-Dichloroethene	50.000	45.696	8.6	99	0.00
28	T	Bromochloromethane	50.000	48.473	3.1	108	0.00
29	T	Tetrahydrofuran	250.000	213.329	14.7	89	-0.01
30	C	Chloroform	50.000	45.674	8.7#	97	0.00
31	T	Cyclohexane	50.000	44.811	10.4	95	0.00
32	T	1,1,1-Trichloroethane	50.000	46.259	7.5	95	0.00
33	S	1,2-Dichloroethane-d4	50.000	44.226	11.5	99	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35	S	Dibromofluoromethane	50.000	47.794	4.4	99	0.00
36	T	1,1-Dichloropropene	50.000	46.414	7.2	97	0.00
37	T	Ethyl Acetate	50.000	44.498	11.0	91	0.00
38	T	Carbon Tetrachloride	50.000	48.211	3.6	98	0.00
39	T	Methylcyclohexane	50.000	45.905	8.2	95	0.00
40	TM	Benzene	50.000	46.997	6.0	97	0.00
41	T	Methacrylonitrile	50.000	47.634	4.7	93	-0.01
42	TM	1,2-Dichloroethane	50.000	46.661	6.7	95	0.00
43	T	Isopropyl Acetate	50.000	47.430	5.1	95	-0.01
44	TM	Trichloroethene	50.000	45.918	8.2	95	0.00
45	C	1,2-Dichloropropane	50.000	48.915	2.2#	97	-0.01
46	T	Dibromomethane	50.000	48.689	2.6	99	0.00
47	T	Bromodichloromethane	50.000	47.486	5.0	97	0.00
48	T	Methyl methacrylate	50.000	48.232	3.5	93	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040524\
Data File : VX040887.D
Acq On : 05 Apr 2024 08:50
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 05 23:14:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 02 05:40:55 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	882.076	11.8	79	0.00
50	S	Toluene-d8	50.000	46.602	6.8	98	0.00
51	T	4-Methyl-2-Pentanone	250.000	234.806	6.1	92	0.00
52	CM	Toluene	50.000	47.254	5.5#	96	0.00
53	T	t-1,3-Dichloropropene	50.000	46.336	7.3	96	0.00
54	T	cis-1,3-Dichloropropene	50.000	48.904	2.2	96	0.00
55	T	1,1,2-Trichloroethane	50.000	47.895	4.2	95	0.00
56	T	Ethyl methacrylate	50.000	49.088	1.8	95	0.00
57	T	1,3-Dichloropropane	50.000	47.700	4.6	98	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	248.466	0.6	101	0.00
59	T	2-Hexanone	250.000	237.586	5.0	94	0.00
60	T	Dibromochloromethane	50.000	49.758	0.5	100	0.00
61	T	1,2-Dibromoethane	50.000	48.106	3.8	98	0.00
62	S	4-Bromofluorobenzene	50.000	47.436	5.1	100	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64	T	Tetrachloroethene	50.000	45.833	8.3	97	0.00
65	PM	Chlorobenzene	50.000	45.136	9.7	98	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	47.887	4.2	98	0.00
67	C	Ethyl Benzene	50.000	47.056	5.9#	98	0.00
68	T	m/p-Xylenes	100.000	92.816	7.2	96	0.00
69	T	o-Xylene	50.000	47.563	4.9	98	0.00
70	T	Styrene	50.000	47.804	4.4	96	0.00
71	P	Bromoform	50.000	45.714	8.6	94	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73	T	Isopropylbenzene	50.000	46.258	7.5	96	0.00
74	T	N-amyl acetate	50.000	46.985	6.0	95	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	44.967	10.1	94	0.00
76	T	1,2,3-Trichloropropane	50.000	44.354	11.3	96	0.00
77	T	Bromobenzene	50.000	46.622	6.8	95	0.00
78	T	n-propylbenzene	50.000	46.825	6.3	99	0.00
79	T	2-Chlorotoluene	50.000	46.282	7.4	101	0.00
80	T	1,3,5-Trimethylbenzene	50.000	47.932	4.1	98	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	46.622	6.8	93	0.00
82	T	4-Chlorotoluene	50.000	46.602	6.8	98	0.00
83	T	tert-Butylbenzene	50.000	46.372	7.3	97	0.00
84	T	1,2,4-Trimethylbenzene	50.000	47.370	5.3	97	0.00
85	T	sec-Butylbenzene	50.000	47.183	5.6	98	0.00
86	T	p-Isopropyltoluene	50.000	48.358	3.3	98	0.00
87	T	1,3-Dichlorobenzene	50.000	45.826	8.3	99	0.00
88	T	1,4-Dichlorobenzene	50.000	43.622	12.8	97	0.00
89	T	n-Butylbenzene	50.000	47.809	4.4	98	0.00
90	T	Hexachloroethane	50.000	48.485	3.0	99	0.00
91	T	1,2-Dichlorobenzene	50.000	44.557	10.9	96	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	45.767	8.5	88	0.00
93	T	1,2,4-Trichlorobenzene	50.000	44.161	11.7	96	0.00
94	T	Hexachlorobutadiene	50.000	44.377	11.2	97	0.00
95	T	Naphthalene	50.000	46.102	7.8	94	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040524\
Data File : VX040887.D
Acq On : 05 Apr 2024 08:50
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 05 23:14:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 02 05:40:55 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	44.635	10.7	95	0.00

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