Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092324\
Data File : VN084096.D
Acq On : 23 Sep 2024 09:02
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Sep 24 01:26:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 15:18:56 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	97	0.00
2	T	Dichlorodifluoromethane	50.000	41.824	16.4	78	0.00
3	P	Chloromethane	50.000	46.067	7.9	85	0.00
4	C	Vinyl Chloride	50.000	43.047	13.9#	81	0.00
5	T	Bromomethane	50.000	47.865	4.3	95	0.04
6	T	Chloroethane	50.000	41.042	17.9	82	0.04
7	T	Trichlorofluoromethane	50.000	43.858	12.3	86	0.03
8	T	Diethyl Ether	50.000	47.950	4.1	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	46.761	6.5	89	0.02
10	T	Methyl Iodide	50.000	45.964	8.1	86	0.01
11	T	Tert butyl alcohol	250.000	292.654	-17.1	113	-0.01
12	CM	1,1-Dichloroethene	50.000	45.324	9.4#	85	0.01
13	T	Acrolein	250.000	347.304	-38.9#	129	0.00
14	T	Allyl chloride	50.000	45.218	9.6	85	0.00
15	T	Acrylonitrile	250.000	264.349	-5.7	102	0.00
16	T	Acetone	250.000	273.010	-9.2	108	0.00
17	T	Carbon Disulfide	50.000	40.966	18.1	79	0.01
18	T	Methyl Acetate	50.000	58.670	-17.3	107	0.00
19	T	Methyl tert-butyl Ether	50.000	49.545	0.9	94	0.00
20	T	Methylene Chloride	50.000	47.655	4.7	94	0.00
21	T	trans-1,2-Dichloroethene	50.000	45.228	9.5	88	0.01
22	T	Diisopropyl ether	50.000	51.350	-2.7	96	0.00
23	T	Vinyl Acetate	250.000	260.187	-4.1	95	0.00
24	P	1,1-Dichloroethane	50.000	49.058	1.9	95	0.00
25	T	2-Butanone	250.000	269.929	-8.0	106	0.00
26	T	2,2-Dichloropropane	50.000	49.338	1.3	92	0.00
27	T	cis-1,2-Dichloroethene	50.000	48.880	2.2	91	0.00
28	T	Bromochloromethane	50.000	54.927	-9.9	98	0.00
29	T	Tetrahydrofuran	250.000	271.935	-8.8	103	0.00
30	C	Chloroform	50.000	48.541	2.9#	94	0.00
31	T	Cyclohexane	50.000	41.024	18.0	85	0.00
32	T	1,1,1-Trichloroethane	50.000	46.948	6.1	89	0.00
33	S	1,2-Dichloroethane-d4	50.000	49.504	1.0	85	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35	S	Dibromofluoromethane	50.000	50.781	-1.6	91	0.00
36	T	1,1-Dichloropropene	50.000	46.820	6.4	91	0.00
37	T	Ethyl Acetate	50.000	54.123	-8.2	98	0.00
38	T	Carbon Tetrachloride	50.000	47.372	5.3	88	0.00
39	T	Methylcyclohexane	50.000	45.051	9.9	82	0.00
40	TM	Benzene	50.000	48.290	3.4	92	0.00
41	T	Methacrylonitrile	50.000	53.510	-7.0	100	0.00
42	TM	1,2-Dichloroethane	50.000	48.314	3.4	91	0.00
43	T	Isopropyl Acetate	50.000	56.077	-12.2	106	0.00
44	TM	Trichloroethene	50.000	48.325	3.3	91	0.00
45	C	1,2-Dichloropropane	50.000	50.226	-0.5#	96	0.00
46	T	Dibromomethane	50.000	50.532	-1.1	93	0.00
47	T	Bromodichloromethane	50.000	51.908	-3.8	95	0.00
48	T	Methyl methacrylate	50.000	53.046	-6.1	100	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092324\
Data File : VN084096.D
Acq On : 23 Sep 2024 09:02
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Sep 24 01:26:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 15:18:56 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	1081.531	-8.2	106	0.00
50	S	Toluene-d8	50.000	51.673	-3.3	85	0.00
51	T	4-Methyl-2-Pentanone	250.000	282.641	-13.1	105	0.00
52	CM	Toluene	50.000	49.687	0.6#	92	0.00
53	T	t-1,3-Dichloropropene	50.000	52.638	-5.3	96	0.00
54	T	cis-1,3-Dichloropropene	50.000	52.434	-4.9	96	0.00
55	T	1,1,2-Trichloroethane	50.000	51.022	-2.0	98	0.00
56	T	Ethyl methacrylate	50.000	55.876	-11.8	97	0.00
57	T	1,3-Dichloropropane	50.000	52.279	-4.6	98	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	342.834	-37.1#	138	0.00
59	T	2-Hexanone	250.000	285.070	-14.0	105	0.00
60	T	Dibromochloromethane	50.000	54.409	-8.8	98	0.00
61	T	1,2-Dibromoethane	50.000	50.033	-0.1	95	0.00
62	S	4-Bromofluorobenzene	50.000	48.522	3.0	86	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64	T	Tetrachloroethene	50.000	47.531	4.9	94	0.00
65	PM	Chlorobenzene	50.000	48.568	2.9	95	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	50.796	-1.6	95	0.00
67	C	Ethyl Benzene	50.000	50.160	-0.3#	93	0.00
68	T	m/p-Xylenes	100.000	100.138	-0.1	93	0.00
69	T	o-Xylene	50.000	50.367	-0.7	92	0.00
70	T	Styrene	50.000	52.662	-5.3	94	0.00
71	P	Bromoform	50.000	57.976	-16.0	103	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73	T	Isopropylbenzene	50.000	48.653	2.7	91	0.00
74	T	N-amyl acetate	50.000	52.998	-6.0	99	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.109	1.8	100	0.00
76	T	1,2,3-Trichloropropane	50.000	47.607	4.8	99	0.00
77	T	Bromobenzene	50.000	46.389	7.2	95	0.00
78	T	n-propylbenzene	50.000	50.112	-0.2	93	0.00
79	T	2-Chlorotoluene	50.000	48.025	4.0	94	0.00
80	T	1,3,5-Trimethylbenzene	50.000	49.357	1.3	93	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	52.353	-4.7	97	0.00
82	T	4-Chlorotoluene	50.000	48.900	2.2	94	0.00
83	T	tert-Butylbenzene	50.000	48.388	3.2	90	0.00
84	T	1,2,4-Trimethylbenzene	50.000	50.191	-0.4	93	0.00
85	T	sec-Butylbenzene	50.000	50.266	-0.5	92	0.00
86	T	p-Isopropyltoluene	50.000	50.927	-1.9	92	0.00
87	T	1,3-Dichlorobenzene	50.000	47.174	5.7	94	0.00
88	T	1,4-Dichlorobenzene	50.000	46.446	7.1	93	0.00
89	T	n-Butylbenzene	50.000	50.538	-1.1	94	0.00
90	T	Hexachloroethane	50.000	47.637	4.7	93	0.00
91	T	1,2-Dichlorobenzene	50.000	47.798	4.4	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	52.246	-4.5	98	0.00
93	T	1,2,4-Trichlorobenzene	50.000	44.568	10.9	86	0.00
94	T	Hexachlorobutadiene	50.000	46.831	6.3	95	0.00
95	T	Naphthalene	50.000	48.576	2.8	88	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092324\
Data File : VN084096.D
Acq On : 23 Sep 2024 09:02
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Sep 24 01:26:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 15:18:56 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	46.233	7.5	88	0.00

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