Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072121\
Data File : VN067829.D
Acq On : 21 Jul 2021 10:59
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jul 21 15:08:12 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 07 16:18:53 2021
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	87	0.00
2	T	Dichlorodifluoromethane	50.000	52.431	-4.9	92	0.00
3	P	Chloromethane	50.000	40.807	18.4	78	0.00
4	C	Vinyl Chloride	50.000	43.598	12.8#	82	0.00
5	T	Bromomethane	50.000	50.053	-0.1	82	0.00
6	T	Chloroethane	50.000	49.878	0.2	86	0.00
7	T	Trichlorofluoromethane	50.000	53.306	-6.6	85	0.00
8	T	Diethyl Ether	50.000	40.889	18.2	64	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	53.219	-6.4	98	0.00
10	T	Methyl Iodide	50.000	53.791	-7.6	89	0.00
11	T	Tert butyl alcohol	250.000	249.606	0.2	91	0.00
12	CM	1,1-Dichloroethene	50.000	51.318	-2.6#	93	0.00
13	T	Acrolein	250.000	315.990	-26.4#	111	0.00
14	T	Allyl chloride	50.000	49.330	1.3	88	0.00
15	T	Acrylonitrile	250.000	272.550	-9.0	93	0.00
16	T	Acetone	250.000	280.576	-12.2	108	0.00
17	T	Carbon Disulfide	50.000	47.080	5.8	83	0.00
18	T	Methyl Acetate	50.000	53.270	-6.5	100	0.00
19	T	Methyl tert-butyl Ether	50.000	52.278	-4.6	89	0.00
20	T	Methylene Chloride	50.000	53.450	-6.9	93	0.00
21	T	trans-1,2-Dichloroethene	50.000	51.214	-2.4	88	0.00
22	T	Diisopropyl ether	50.000	51.476	-3.0	85	0.00
23	T	Vinyl Acetate	250.000	259.234	-3.7	86	0.00
24	P	1,1-Dichloroethane	50.000	50.097	-0.2	87	0.00
25	T	2-Butanone	250.000	265.759	-6.3	91	0.00
26	T	2,2-Dichloropropane	50.000	51.565	-3.1	89	0.00
27	T	cis-1,2-Dichloroethene	50.000	50.633	-1.3	86	0.00
28	T	Bromochloromethane	50.000	48.402	3.2	89	0.00
29	T	Tetrahydrofuran	250.000	261.641	-4.7	87	0.00
30	C	Chloroform	50.000	50.156	-0.3#	86	0.00
31	T	Cyclohexane	50.000	43.199	13.6	81	0.00
32	T	1,1,1-Trichloroethane	50.000	50.472	-0.9	83	0.00
33	S	1,2-Dichloroethane-d4	50.000	48.297	3.4	89	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35	S	Dibromofluoromethane	50.000	51.750	-3.5	88	0.00
36	T	1,1-Dichloropropene	50.000	51.060	-2.1	83	0.00
37	T	Ethyl Acetate	50.000	53.720	-7.4	89	0.00
38	T	Carbon Tetrachloride	50.000	53.280	-6.6	82	0.00
39	T	Methylcyclohexane	50.000	51.256	-2.5	82	0.00
40	TM	Benzene	50.000	51.105	-2.2	83	0.00
41	T	Methacrylonitrile	50.000	50.834	-1.7	82	0.00
42	TM	1,2-Dichloroethane	50.000	52.524	-5.0	87	0.00
43	T	Isopropyl Acetate	50.000	53.239	-6.5	87	0.00
44	TM	Trichloroethene	50.000	51.653	-3.3	85	0.00
45	C	1,2-Dichloropropane	50.000	51.955	-3.9#	84	0.00
46	T	Dibromomethane	50.000	53.952	-7.9	86	0.00
47	T	Bromodichloromethane	50.000	53.791	-7.6	85	0.00
48	T	Methyl methacrylate	50.000	52.565	-5.1	88	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072121\
Data File : VN067829.D
Acq On : 21 Jul 2021 10:59
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jul 21 15:08:12 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 07 16:18:53 2021
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	957.236	4.3	82	0.00
50	S	Toluene-d8	50.000	50.188	-0.4	83	0.00
51	T	4-Methyl-2-Pentanone	250.000	277.789	-11.1	88	0.00
52	CM	Toluene	50.000	53.663	-7.3#	82	0.00
53	T	t-1,3-Dichloropropene	50.000	50.310	-0.6	86	0.00
54	T	cis-1,3-Dichloropropene	50.000	55.064	-10.1	84	0.00
55	T	1,1,2-Trichloroethane	50.000	55.788	-11.6	85	0.00
56	T	Ethyl methacrylate	50.000	57.608	-15.2	86	0.00
57	T	1,3-Dichloropropane	50.000	53.317	-6.6	84	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	241.330	3.5	87	0.00
59	T	2-Hexanone	250.000	292.626	-17.1	90	0.00
60	T	Dibromochloromethane	50.000	47.994	4.0	82	0.00
61	T	1,2-Dibromoethane	50.000	56.962	-13.9	85	0.00
62	S	4-Bromofluorobenzene	50.000	53.753	-7.5	85	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64	T	Tetrachloroethene	50.000	49.613	0.8	82	0.00
65	PM	Chlorobenzene	50.000	52.887	-5.8	82	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	56.178	-12.4	81	0.00
67	C	Ethyl Benzene	50.000	53.031	-6.1#	81	0.00
68	T	m/p-Xylenes	100.000	108.102	-8.1	80	0.00
69	T	o-Xylene	50.000	54.541	-9.1	82	0.00
70	T	Styrene	50.000	58.254	-16.5	82	0.00
71	P	Bromoform	50.000	47.281	5.4	79	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73	T	Isopropylbenzene	50.000	48.336	3.3	82	0.00
74	T	N-amyl acetate	50.000	52.300	-4.6	89	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	50.787	-1.6	85	0.00
76	T	1,2,3-Trichloropropane	50.000	49.378	1.2	92	0.00
77	T	Bromobenzene	50.000	51.069	-2.1	78	0.00
78	T	n-propylbenzene	50.000	49.774	0.5	83	0.00
79	T	2-Chlorotoluene	50.000	49.263	1.5	83	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.230	-0.5	82	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	55.273	-10.5	86	0.00
82	T	4-Chlorotoluene	50.000	50.921	-1.8	85	0.00
83	T	tert-Butylbenzene	50.000	49.049	1.9	79	0.00
84	T	1,2,4-Trimethylbenzene	50.000	52.045	-4.1	84	0.00
85	T	sec-Butylbenzene	50.000	50.724	-1.4	84	0.00
86	T	p-Isopropyltoluene	50.000	53.349	-6.7	84	0.00
87	T	1,3-Dichlorobenzene	50.000	53.422	-6.8	82	0.00
88	T	1,4-Dichlorobenzene	50.000	51.217	-2.4	82	0.00
89	T	n-Butylbenzene	50.000	52.002	-4.0	86	0.00
90	T	Hexachloroethane	50.000	53.080	-6.2	81	0.00
91	T	1,2-Dichlorobenzene	50.000	51.586	-3.2	79	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	51.390	-2.8	82	0.00
93	T	1,2,4-Trichlorobenzene	50.000	44.808	10.4	76	0.00
94	T	Hexachlorobutadiene	50.000	52.003	-4.0	77	0.00
95	T	Naphthalene	50.000	45.137	9.7	78	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072121\
Data File : VN067829.D
Acq On : 21 Jul 2021 10:59
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jul 21 15:08:12 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 07 16:18:53 2021
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	43.907	12.2	75	0.00

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