Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072321\
Data File : VN067893.D
Acq On : 23 Jul 2021 20:33
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jul 24 01:44:15 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	76	0.00
2	T	Dichlorodifluoromethane	50.000	49.416	1.2	76	0.00
3	P	Chloromethane	50.000	41.467	17.1	70	0.00
4	C	Vinyl Chloride	50.000	46.282	7.4#	76	0.00
5	T	Bromomethane	50.000	57.777	-15.6	82	0.00
6	T	Chloroethane	50.000	58.191	-16.4	85	0.00
7	T	Trichlorofluoromethane	50.000	58.916	-17.8	81	0.00
8	T	Diethyl Ether	50.000	41.414	17.2	57	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	54.760	-9.5	88	0.00
10	T	Methyl Iodide	50.000	55.508	-11.0	80	0.00
11	T	Tert butyl alcohol	250.000	238.438	4.6	76	0.00
12	CM	1,1-Dichloroethene	50.000	53.257	-6.5#	84	0.00
13	T	Acrolein	250.000	290.000	-16.0	89	0.00
14	T	Allyl chloride	50.000	50.914	-1.8	79	0.00
15	T	Acrylonitrile	250.000	278.439	-11.4	83	0.00
16	T	Acetone	250.000	257.164	-2.9	87	0.00
17	T	Carbon Disulfide	50.000	47.539	4.9	73	0.00
18	T	Methyl Acetate	50.000	56.288	-12.6	92	0.00
19	T	Methyl tert-butyl Ether	50.000	54.436	-8.9	81	0.00
20	T	Methylene Chloride	50.000	57.274	-14.5	87	0.00
21	T	trans-1,2-Dichloroethene	50.000	53.103	-6.2	80	0.00
22	T	Diisopropyl ether	50.000	55.394	-10.8	80	0.00
23	T	Vinyl Acetate	250.000	272.095	-8.8	79	0.00
24	P	1,1-Dichloroethane	50.000	54.226	-8.5	82	0.00
25	T	2-Butanone	250.000	263.749	-5.5	79	0.00
26	T	2,2-Dichloropropane	50.000	47.004	6.0	71	0.00
27	T	cis-1,2-Dichloroethene	50.000	54.231	-8.5	80	0.00
28	T	Bromochloromethane	50.000	50.343	-0.7	80	0.00
29	T	Tetrahydrofuran	250.000	266.033	-6.4	77	0.00
30	C	Chloroform	50.000	55.230	-10.5#	82	0.00
31	T	Cyclohexane	50.000	45.388	9.2	74	0.00
32	T	1,1,1-Trichloroethane	50.000	55.317	-10.6	80	0.00
33	S	1,2-Dichloroethane-d4	50.000	54.020	-8.0	87	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35	S	Dibromofluoromethane	50.000	54.252	-8.5	86	0.00
36	T	1,1-Dichloropropene	50.000	50.638	-1.3	77	0.00
37	T	Ethyl Acetate	50.000	50.893	-1.8	78	0.00
38	T	Carbon Tetrachloride	50.000	54.869	-9.7	79	0.00
39	T	Methylcyclohexane	50.000	50.338	-0.7	75	0.00
40	TM	Benzene	50.000	52.476	-5.0	79	0.00
41	T	Methacrylonitrile	50.000	49.834	0.3	75	0.00
42	TM	1,2-Dichloroethane	50.000	52.304	-4.6	81	0.00
43	T	Isopropyl Acetate	50.000	52.878	-5.8	80	0.00
44	TM	Trichloroethene	50.000	51.051	-2.1	78	0.00
45	C	1,2-Dichloropropane	50.000	53.447	-6.9#	80	0.00
46	T	Dibromomethane	50.000	54.353	-8.7	81	0.00
47	T	Bromodichloromethane	50.000	55.094	-10.2	81	0.00
48	T	Methyl methacrylate	50.000	51.461	-2.9	80	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072321\
Data File : VN067893.D
Acq On : 23 Jul 2021 20:33
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jul 24 01:44:15 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	918.338	8.2	73	0.00
50	S	Toluene-d8	50.000	52.504	-5.0	81	0.00
51	T	4-Methyl-2-Pentanone	250.000	268.587	-7.4	79	0.00
52	CM	Toluene	50.000	54.104	-8.2#	77	0.00
53	T	t-1,3-Dichloropropene	50.000	48.672	2.7	77	0.00
54	T	cis-1,3-Dichloropropene	50.000	54.028	-8.1	77	0.00
55	T	1,1,2-Trichloroethane	50.000	56.041	-12.1	80	0.00
56	T	Ethyl methacrylate	50.000	55.588	-11.2	77	0.00
57	T	1,3-Dichloropropane	50.000	53.917	-7.8	79	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	228.561	8.6	76	0.00
59	T	2-Hexanone	250.000	276.318	-10.5	79	0.00
60	T	Dibromochloromethane	50.000	48.878	2.2	78	0.00
61	T	1,2-Dibromoethane	50.000	55.558	-11.1	77	0.00
62	S	4-Bromofluorobenzene	50.000	54.422	-8.8	80	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	74	0.00
64	T	Tetrachloroethene	50.000	43.019	14.0	64	0.00
65	PM	Chlorobenzene	50.000	53.121	-6.2	75	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	57.635	-15.3	76	0.00
67	C	Ethyl Benzene	50.000	53.687	-7.4#	74	0.00
68	T	m/p-Xylenes	100.000	110.593	-10.6	74	0.00
69	T	o-Xylene	50.000	54.911	-9.8	75	0.00
70	T	Styrene	50.000	58.889	-17.8	76	0.00
71	P	Bromoform	50.000	45.733	8.5	69	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	72	0.00
73	T	Isopropylbenzene	50.000	49.393	1.2	75	0.00
74	T	N-amyl acetate	50.000	51.653	-3.3	79	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	53.267	-6.5	81	0.00
76	T	1,2,3-Trichloropropane	50.000	49.506	1.0	83	0.00
77	T	Bromobenzene	50.000	50.691	-1.4	70	0.00
78	T	n-propylbenzene	50.000	49.972	0.1	75	0.00
79	T	2-Chlorotoluene	50.000	50.008	-0.0	76	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.092	-4.2	77	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	52.438	-4.9	73	0.00
82	T	4-Chlorotoluene	50.000	50.881	-1.8	76	0.00
83	T	tert-Butylbenzene	50.000	50.477	-1.0	74	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.189	-6.4	77	0.00
85	T	sec-Butylbenzene	50.000	51.445	-2.9	77	0.00
86	T	p-Isopropyltoluene	50.000	52.938	-5.9	75	0.00
87	T	1,3-Dichlorobenzene	50.000	53.063	-6.1	73	0.00
88	T	1,4-Dichlorobenzene	50.000	50.678	-1.4	73	0.00
89	T	n-Butylbenzene	50.000	49.325	1.3	74	0.00
90	T	Hexachloroethane	50.000	54.306	-8.6	75	0.00
91	T	1,2-Dichlorobenzene	50.000	50.895	-1.8	70	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.330	1.3	71	0.00
93	T	1,2,4-Trichlorobenzene	50.000	40.561	18.9	62	0.00
94	T	Hexachlorobutadiene	50.000	47.534	4.9	64	0.00
95	T	Naphthalene	50.000	39.420	21.2	60	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072321\
Data File : VN067893.D
Acq On : 23 Jul 2021 20:33
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 24 01:44:15 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	40.097	19.8	61	0.00

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