Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090221\
Data File : VN068397.D
Acq On : 2 Sep 2021 20:13
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 03 01:26:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083021W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 02 14:59:33 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	112	0.00
2	T	Dichlorodifluoromethane	50.000	44.823	10.4	104	0.00
3	P	Chloromethane	50.000	39.887	20.2	98	0.00
4	C	Vinyl Chloride	50.000	38.620	22.8#	90	0.00
5	T	Bromomethane	50.000	43.753	12.5	98	-0.01
6	T	Chloroethane	50.000	39.227	21.5	94	0.00
7	T	Trichlorofluoromethane	50.000	25.410	49.2#	60	0.00
8	T	Diethyl Ether	50.000	29.032	41.9#	62	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	45.874	8.3	110	0.02
10	T	Methyl Iodide	50.000	57.818	-15.6	119	0.01
11	T	Tert butyl alcohol	250.000	237.464	5.0	108	-0.02
12	CM	1,1-Dichloroethene	50.000	46.159	7.7#	110	0.01
13	T	Acrolein	250.000	218.181	12.7	108	0.00
14	T	Allyl chloride	50.000	47.616	4.8	109	0.01
15	T	Acrylonitrile	250.000	223.755	10.5	103	0.00
16	T	Acetone	250.000	226.310	9.5	98	0.00
17	T	Carbon Disulfide	50.000	43.640	12.7	103	0.02
18	T	Methyl Acetate	50.000	51.371	-2.7	110	0.00
19	T	Methyl tert-butyl Ether	50.000	48.703	2.6	108	0.00
20	T	Methylene Chloride	50.000	47.818	4.4	106	0.00
21	T	trans-1,2-Dichloroethene	50.000	46.804	6.4	108	0.00
22	T	Diisopropyl ether	50.000	48.308	3.4	105	0.00
23	T	Vinyl Acetate	250.000	237.867	4.9	102	0.00
24	P	1,1-Dichloroethane	50.000	46.351	7.3	107	0.00
25	T	2-Butanone	250.000	217.793	12.9	100	0.00
26	T	2,2-Dichloropropane	50.000	42.793	14.4	97	0.00
27	T	cis-1,2-Dichloroethene	50.000	46.989	6.0	105	0.00
28	T	Bromochloromethane	50.000	43.698	12.6	97	0.00
29	T	Tetrahydrofuran	250.000	228.405	8.6	101	0.00
30	C	Chloroform	50.000	44.779	10.4#	102	0.00
31	T	Cyclohexane	50.000	44.188	11.6	105	0.00
32	T	1,1,1-Trichloroethane	50.000	46.111	7.8	102	0.00
33	S	1,2-Dichloroethane-d4	50.000	43.096	13.8	97	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35	S	Dibromofluoromethane	50.000	49.323	1.4	100	0.00
36	T	1,1-Dichloropropene	50.000	50.711	-1.4	103	0.00
37	T	Ethyl Acetate	50.000	47.107	5.8	99	0.00
38	T	Carbon Tetrachloride	50.000	52.222	-4.4	104	0.00
39	T	Methylcyclohexane	50.000	52.529	-5.1	102	0.00
40	TM	Benzene	50.000	49.018	2.0	100	0.00
41	T	Methacrylonitrile	50.000	50.676	-1.4	106	0.00
42	TM	1,2-Dichloroethane	50.000	48.968	2.1	101	0.00
43	T	Isopropyl Acetate	50.000	51.411	-2.8	103	0.00
44	TM	Trichloroethene	50.000	50.863	-1.7	106	0.00
45	C	1,2-Dichloropropane	50.000	49.992	0.0#	101	0.00
46	T	Dibromomethane	50.000	49.670	0.7	100	0.00
47	T	Bromodichloromethane	50.000	49.273	1.5	99	0.00
48	T	Methyl methacrylate	50.000	52.678	-5.4	100	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090221\
Data File : VN068397.D
Acq On : 2 Sep 2021 20:13
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 03 01:26:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083021W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 02 14:59:33 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	955.287	4.5	92	0.00
50	S	Toluene-d8	50.000	48.998	2.0	95	0.00
51	T	4-Methyl-2-Pentanone	250.000	243.853	2.5	96	0.00
52	CM	Toluene	50.000	49.752	0.5#	95	0.00
53	T	t-1,3-Dichloropropene	50.000	50.305	-0.6	96	0.00
54	T	cis-1,3-Dichloropropene	50.000	51.718	-3.4	100	0.00
55	T	1,1,2-Trichloroethane	50.000	48.580	2.8	98	0.00
56	T	Ethyl methacrylate	50.000	45.647	8.7	95	0.00
57	T	1,3-Dichloropropane	50.000	49.781	0.4	99	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	159.166	36.3#	70	0.00
59	T	2-Hexanone	250.000	242.138	3.1	94	0.00
60	T	Dibromochloromethane	50.000	52.209	-4.4	96	0.00
61	T	1,2-Dibromoethane	50.000	49.169	1.7	94	0.00
62	S	4-Bromofluorobenzene	50.000	48.708	2.6	91	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64	T	Tetrachloroethene	50.000	55.244	-10.5	101	0.00
65	PM	Chlorobenzene	50.000	50.976	-2.0	96	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	52.386	-4.8	95	0.00
67	C	Ethyl Benzene	50.000	52.297	-4.6#	95	0.00
68	T	m/p-Xylenes	100.000	106.261	-6.3	94	0.00
69	T	o-Xylene	50.000	53.687	-7.4	93	0.00
70	T	Styrene	50.000	54.645	-9.3	93	0.00
71	P	Bromoform	50.000	46.176	7.6	89	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73	T	Isopropylbenzene	50.000	47.623	4.8	94	0.00
74	T	N-amyl acetate	50.000	46.736	6.5	91	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	41.627	16.7	89	0.00
76	T	1,2,3-Trichloropropane	50.000	40.846	18.3	98	0.00
77	T	Bromobenzene	50.000	46.829	6.3	93	0.00
78	T	n-propylbenzene	50.000	48.732	2.5	95	0.00
79	T	2-Chlorotoluene	50.000	46.108	7.8	94	0.00
80	T	1,3,5-Trimethylbenzene	50.000	48.610	2.8	94	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	44.253	11.5	82	0.00
82	T	4-Chlorotoluene	50.000	47.080	5.8	95	0.00
83	T	tert-Butylbenzene	50.000	48.712	2.6	95	0.00
84	T	1,2,4-Trimethylbenzene	50.000	48.817	2.4	94	0.00
85	T	sec-Butylbenzene	50.000	49.373	1.3	94	0.00
86	T	p-Isopropyltoluene	50.000	51.856	-3.7	95	0.00
87	T	1,3-Dichlorobenzene	50.000	48.491	3.0	95	0.00
88	T	1,4-Dichlorobenzene	50.000	47.516	5.0	95	0.00
89	T	n-Butylbenzene	50.000	50.284	-0.6	96	0.00
90	T	Hexachloroethane	50.000	45.406	9.2	89	0.00
91	T	1,2-Dichlorobenzene	50.000	48.924	2.2	96	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	48.376	3.2	100	0.00
93	T	1,2,4-Trichlorobenzene	50.000	50.552	-1.1	102	0.00
94	T	Hexachlorobutadiene	50.000	53.993	-8.0	98	0.00
95	T	Naphthalene	50.000	49.341	1.3	101	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090221\
Data File : VN068397.D
Acq On : 2 Sep 2021 20:13
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 03 01:26:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083021W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 02 14:59:33 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	50.585	-1.2	101	0.00

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