Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061125\
Data File : VN086940.D
Acq On : 11 Jun 2025 11:32
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 12 01:28:53 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 07 02:12:50 2025
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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	99	0.00
2	T	Dichlorodifluoromethane	0.499	0.538	-7.8	106	0.00
3	P	Chloromethane	0.644	0.555	13.8	92	0.00
4	C	Vinyl Chloride	0.664	0.701	-5.6#	108	0.00
5	T	Bromomethane	0.372	0.312	16.1	86	0.00
6	T	Chloroethane	0.429	0.457	-6.5	111	0.00
7	T	Trichlorofluoromethane	0.868	0.930	-7.1	110	0.00
8	T	Diethyl Ether	0.378	0.418	-10.6	114	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.545	0.582	-6.8	111	0.00
10	T	Methyl Iodide	0.707	0.565	20.1	82	0.01
11	T	Tert butyl alcohol	0.182	0.178	2.2	100	0.00
12	CM	1,1-Dichloroethene	0.557	0.593	-6.5#	110	0.00
13	T	Acrolein	0.057	0.066	-15.8	145	0.00
14	T	Allyl chloride	0.923	0.912	1.2	104	0.00
15	T	Acrylonitrile	0.425	0.446	-4.9	108	0.00
16	T	Acetone	0.355	0.384	-8.2	118	0.00
17	T	Carbon Disulfide	1.539	1.505	2.2	104	0.00
18	T	Methyl Acetate	1.035	1.085	-4.8	109	0.00
19	T	Methyl tert-butyl Ether	2.015	2.172	-7.8	111	0.00
20	T	Methylene Chloride	0.665	0.673	-1.2	110	0.00
21	T	trans-1,2-Dichloroethene	0.619	0.633	-2.3	110	0.00
22	T	Diisopropyl ether	1.945	2.009	-3.3	107	0.00
23	T	Vinyl Acetate	1.644	1.722	-4.7	107	0.00
24	P	1,1-Dichloroethane	1.120	1.178	-5.2	110	0.00
25	T	2-Butanone	0.577	0.568	1.6	102	0.00
26	T	2,2-Dichloropropane	0.871	1.049	-20.4	115	0.00
27	T	cis-1,2-Dichloroethene	0.740	0.793	-7.2	112	0.00
28	T	Bromochloromethane	0.550	0.578	-5.1	122	0.00
29	T	Tetrahydrofuran	0.376	0.371	1.3	102	0.00
30	C	Chloroform	1.118	1.176	-5.2#	110	0.00
31	T	Cyclohexane	1.086	1.017	6.4	100	0.00
32	T	1,1,1-Trichloroethane	0.951	0.976	-2.6	108	0.00
33	S	1,2-Dichloroethane-d4	0.669	0.622	7.0	123	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.296	0.309	-4.4	133	0.00
36	T	1,1-Dichloropropene	0.442	0.483	-9.3	109	0.00
37	T	Ethyl Acetate	0.562	0.592	-5.3	104	0.00
38	T	Carbon Tetrachloride	0.433	0.472	-9.0	109	0.00
39	T	Methylcyclohexane	0.605	0.576	4.8	95	0.00
40	TM	Benzene	1.444	1.553	-7.5	109	0.00
41	T	Methacrylonitrile	0.316	0.322	-1.9	100	0.00
42	TM	1,2-Dichloroethane	0.438	0.472	-7.8	108	0.00
43	T	Isopropyl Acetate	0.902	0.946	-4.9	105	0.00
44	TM	Trichloroethene	0.342	0.382	-11.7	110	0.00
45	C	1,2-Dichloropropane	0.351	0.384	-9.4#	109	0.00
46	T	Dibromomethane	0.233	0.265	-13.7	113	0.00
47	T	Bromodichloromethane	0.480	0.532	-10.8	110	0.00
48	T	Methyl methacrylate	0.415	0.431	-3.9	103	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061125\
Data File : VN086940.D
Acq On : 11 Jun 2025 11:32
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 12 01:28:53 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 07 02:12:50 2025
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	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.009	-12.5	103	0.00
50	S	Toluene-d8	1.173	1.181	-0.7	130	0.00
51	T	4-Methyl-2-Pentanone	0.543	0.590	-8.7	104	0.00
52	CM	Toluene	0.882	0.978	-10.9#	111	0.00
53	T	t-1,3-Dichloropropene	0.537	0.609	-13.4	110	0.00
54	T	cis-1,3-Dichloropropene	0.574	0.661	-15.2	113	0.00
55	T	1,1,2-Trichloroethane	0.340	0.383	-12.6	112	0.00
56	T	Ethyl methacrylate	0.541	0.647	-19.6	110	0.00
57	T	1,3-Dichloropropane	0.589	0.651	-10.5	110	0.00
58	T	2-Chloroethyl Vinyl ether	0.323	0.372	-15.2	128	0.00
59	T	2-Hexanone	0.350	0.395	-12.9	101	0.00
60	T	Dibromochloromethane	0.354	0.414	-16.9	115	0.00
61	T	1,2-Dibromoethane	0.348	0.385	-10.6	111	0.00
62	S	4-Bromofluorobenzene	0.436	0.440	-0.9	128	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64	T	Tetrachloroethene	0.316	0.337	-6.6	108	0.00
65	PM	Chlorobenzene	1.103	1.222	-10.8	112	0.00
66	T	1,1,1,2-Tetrachloroethane	0.354	0.400	-13.0	111	0.00
67	C	Ethyl Benzene	1.899	2.059	-8.4#	108	0.00
68	T	m/p-Xylenes	0.727	0.802	-10.3	107	0.00
69	T	o-Xylene	0.696	0.782	-12.4	109	0.00
70	T	Styrene	1.192	1.358	-13.9	110	0.00
71	P	Bromoform	0.263	0.319	-21.3	113	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
73	T	Isopropylbenzene	3.643	3.898	-7.0	103	0.00
74	T	N-amyl acetate	1.273	1.369	-7.5	98	0.00
75	P	1,1,2,2-Tetrachloroethane	1.234	1.402	-13.6	108	0.00
76	T	1,2,3-Trichloropropane	1.189	1.183	0.5	92	0.00
77	T	Bromobenzene	0.835	0.961	-15.1	110	0.00
78	T	n-propylbenzene	4.427	4.713	-6.5	102	0.00
79	T	2-Chlorotoluene	2.655	2.889	-8.8	105	0.00
80	T	1,3,5-Trimethylbenzene	3.007	3.226	-7.3	101	0.00
81	T	trans-1,4-Dichloro-2-butene	0.516	0.616	-19.4	118	0.00
82	T	4-Chlorotoluene	2.686	2.933	-9.2	105	0.00
83	T	tert-Butylbenzene	2.753	2.945	-7.0	102	0.00
84	T	1,2,4-Trimethylbenzene	3.016	3.260	-8.1	102	0.00
85	T	sec-Butylbenzene	3.998	4.061	-1.6	96	0.00
86	T	p-Isopropyltoluene	3.305	3.447	-4.3	98	0.00
87	T	1,3-Dichlorobenzene	1.644	1.843	-12.1	108	0.00
88	T	1,4-Dichlorobenzene	1.676	1.887	-12.6	109	0.00
89	T	n-Butylbenzene	3.201	3.137	2.0	93	0.00
90	T	Hexachloroethane	0.560	0.591	-5.5	100	0.00
91	T	1,2-Dichlorobenzene	1.579	1.761	-11.5	107	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.295	0.311	-5.4	104	0.00
93	T	1,2,4-Trichlorobenzene	1.008	1.052	-4.4	99	0.00
94	T	Hexachlorobutadiene	0.376	0.336	10.6	84	0.00
95	T	Naphthalene	3.753	4.104	-9.4	104	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061125\
Data File : VN086940.D
Acq On : 11 Jun 2025 11:32
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 12 01:28:53 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 07 02:12:50 2025
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	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.002	0.995	0.7	95	0.00

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