Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081125\
Data File : VW032059.D
Acq On : 11 Aug 2025 11:51
Operator : SY/MD
Sample : VSTDICV050
Misc : 5.00g/5mL/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ICVVW081125

Quant Time: Aug 12 04:12:44 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W081125S.M
Quant Title : SW846 8260
QLast Update : Tue Aug 12 04:04:48 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	50.000	50.000	0.0	101	0.00
2	T	Dichlorodifluoromethane	50.000	43.069	13.9	93	0.00
3	P	Chloromethane	50.000	47.474	5.1	106	0.00
4	C	Vinyl Chloride	50.000	47.096	5.8#	105	0.00
5	T	Bromomethane	50.000	47.201	5.6	102	0.00
6	T	Chloroethane	50.000	47.858	4.3	102	0.00
7	T	Trichlorofluoromethane	50.000	51.386	-2.8	105	0.00
8	T	Diethyl Ether	50.000	50.380	-0.8	103	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	47.316	5.4	102	0.00
10	T	Methyl Iodide	50.000	49.742	0.5	105	0.00
11	T	Tert butyl alcohol	250.000	271.910	-8.8	102	-0.01
12	CM	1,1-Dichloroethene	50.000	47.992	4.0#	103	0.00
13	T	Acrolein	250.000	236.960	5.2	102	0.00
14	T	Allyl chloride	50.000	51.094	-2.2	106	0.00
15	T	Acrylonitrile	250.000	265.958	-6.4	103	0.00
16	T	Acetone	250.000	254.262	-1.7	106	0.00
17	T	Carbon Disulfide	50.000	48.970	2.1	104	0.00
18	T	Methyl Acetate	50.000	52.614	-5.2	102	0.00
19	T	Methyl tert-butyl Ether	50.000	54.465	-8.9	107	0.00
20	T	Methylene Chloride	50.000	46.453	7.1	107	0.00
21	T	trans-1,2-Dichloroethene	50.000	50.035	-0.1	104	0.00
22	T	Diisopropyl ether	50.000	52.038	-4.1	104	0.00
23	T	Vinyl Acetate	250.000	270.210	-8.1	103	0.00
24	P	1,1-Dichloroethane	50.000	49.234	1.5	103	0.00
25	T	2-Butanone	250.000	272.083	-8.8	103	0.00
26	T	2,2-Dichloropropane	50.000	49.659	0.7	104	0.00
27	T	cis-1,2-Dichloroethene	50.000	51.404	-2.8	105	0.00
28	T	Bromochloromethane	50.000	50.315	-0.6	102	0.00
29	T	Tetrahydrofuran	250.000	274.235	-9.7	102	0.00
30	C	Chloroform	50.000	49.803	0.4#	103	0.00
31	T	Cyclohexane	50.000	46.646	6.7	101	0.00
32	T	1,1,1-Trichloroethane	50.000	50.108	-0.2	107	0.00
33	S	1,2-Dichloroethane-d4	50.000	49.205	1.6	101	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35	S	Dibromofluoromethane	50.000	49.939	0.1	103	0.00
36	T	1,1-Dichloropropene	50.000	49.574	0.9	100	0.00
37	T	Ethyl Acetate	50.000	55.214	-10.4	104	0.00
38	T	Carbon Tetrachloride	50.000	50.015	-0.0	101	0.00
39	T	Methylcyclohexane	50.000	52.181	-4.4	103	0.00
40	TM	Benzene	50.000	50.272	-0.5	100	0.00
41	T	Methacrylonitrile	50.000	55.204	-10.4	104	0.00
42	TM	1,2-Dichloroethane	50.000	51.154	-2.3	103	0.00
43	T	Isopropyl Acetate	50.000	54.846	-9.7	104	0.00
44	TM	Trichloroethene	50.000	49.175	1.7	101	0.00
45	C	1,2-Dichloropropane	50.000	51.403	-2.8#	103	0.00
46	T	Dibromomethane	50.000	50.497	-1.0	101	0.00
47	T	Bromodichloromethane	50.000	51.775	-3.5	102	0.00
48	T	Methyl methacrylate	50.000	55.048	-10.1	102	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081125\
Data File : VW032059.D
Acq On : 11 Aug 2025 11:51
Operator : SY/MD
Sample : VSTDICV050
Misc : 5.00g/5mL/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ICVVW081125

Quant Time: Aug 12 04:12:44 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W081125S.M
Quant Title : SW846 8260
QLast Update : Tue Aug 12 04:04:48 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	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1155.151	-15.5	104	0.00
50	S	Toluene-d8	50.000	49.708	0.6	99	0.00
51	T	4-Methyl-2-Pentanone	250.000	275.585	-10.2	102	0.00
52	CM	Toluene	50.000	50.410	-0.8#	100	0.00
53	T	t-1,3-Dichloropropene	50.000	53.108	-6.2	102	0.00
54	T	cis-1,3-Dichloropropene	50.000	52.577	-5.2	101	0.00
55	T	1,1,2-Trichloroethane	50.000	51.716	-3.4	103	0.00
56	T	Ethyl methacrylate	50.000	56.374	-12.7	104	0.00
57	T	1,3-Dichloropropane	50.000	51.186	-2.4	102	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	272.893	-9.2	102	0.00
59	T	2-Hexanone	250.000	281.817	-12.7	102	0.00
60	T	Dibromochloromethane	50.000	52.276	-4.6	104	0.00
61	T	1,2-Dibromoethane	50.000	52.603	-5.2	104	0.00
62	S	4-Bromofluorobenzene	50.000	51.460	-2.9	102	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64	T	Tetrachloroethene	50.000	51.245	-2.5	109	0.00
65	PM	Chlorobenzene	50.000	49.461	1.1	103	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	50.324	-0.6	103	0.00
67	C	Ethyl Benzene	50.000	50.253	-0.5#	101	0.00
68	T	m/p-Xylenes	100.000	101.607	-1.6	101	0.00
69	T	o-Xylene	50.000	51.416	-2.8	102	0.00
70	T	Styrene	50.000	51.833	-3.7	102	0.00
71	P	Bromoform	50.000	54.945	-9.9	106	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73	T	Isopropylbenzene	50.000	52.571	-5.1	102	0.00
74	T	N-amyl acetate	50.000	55.682	-11.4	102	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	52.514	-5.0	102	0.00
76	T	1,2,3-Trichloropropane	50.000	48.091	3.8	87	0.00
77	T	Bromobenzene	50.000	49.886	0.2	97	0.00
78	T	n-propylbenzene	50.000	51.148	-2.3	100	0.00
79	T	2-Chlorotoluene	50.000	51.114	-2.2	101	0.00
80	T	1,3,5-Trimethylbenzene	50.000	52.291	-4.6	102	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	53.570	-7.1	99	0.00
82	T	4-Chlorotoluene	50.000	50.312	-0.6	100	0.00
83	T	tert-Butylbenzene	50.000	53.777	-7.6	105	0.00
84	T	1,2,4-Trimethylbenzene	50.000	53.308	-6.6	103	0.00
85	T	sec-Butylbenzene	50.000	50.571	-1.1	100	0.00
86	T	p-Isopropyltoluene	50.000	51.580	-3.2	99	0.00
87	T	1,3-Dichlorobenzene	50.000	50.304	-0.6	97	0.00
88	T	1,4-Dichlorobenzene	50.000	49.942	0.1	102	0.00
89	T	n-Butylbenzene	50.000	51.958	-3.9	100	0.00
90	T	Hexachloroethane	50.000	50.329	-0.7	103	0.00
91	T	1,2-Dichlorobenzene	50.000	50.926	-1.9	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	53.872	-7.7	102	0.00
93	T	1,2,4-Trichlorobenzene	50.000	52.764	-5.5	105	0.00
94	T	Hexachlorobutadiene	50.000	51.262	-2.5	109	0.00
95	T	Naphthalene	50.000	54.415	-8.8	101	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081125\
Data File : VW032059.D
Acq On : 11 Aug 2025 11:51
Operator : SY/MD
Sample : VSTDICV050
Misc : 5.00g/5mL/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ICVVW081125

Quant Time: Aug 12 04:12:44 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W081125S.M
Quant Title : SW846 8260
QLast Update : Tue Aug 12 04:04:48 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	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.327	-8.7	109	0.00

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