Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100325\
Data File : VX047981.D
Acq On : 03 Oct 2025 09:35
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 03 23:40:42 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 17 06:39:58 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	76	-0.01
2	T	Dichlorodifluoromethane	0.518	0.577	-11.4	88	0.00
3	P	Chloromethane	0.680	0.659	3.1	76	0.00
4	C	Vinyl Chloride	0.666	0.682	-2.4#	79	0.00
5	T	Bromomethane	0.422	0.467	-10.7	84	0.00
6	T	Chloroethane	0.445	0.450	-1.1	77	0.00
7	T	Trichlorofluoromethane	0.989	1.066	-7.8	81	0.00
8	T	Diethyl Ether	0.405	0.423	-4.4	79	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.578	0.638	-10.4	83	0.00
10	T	Methyl Iodide	0.902	0.822	8.9	69	0.00
11	T	Tert butyl alcohol	0.089	0.076	14.6	64	0.00
12	CM	1,1-Dichloroethene	0.594	0.609	-2.5#	77	0.00
13	T	Acrolein	0.082	0.083	-1.2	77	0.00
14	T	Allyl chloride	1.226	1.181	3.7	74	0.00
15	T	Acrylonitrile	0.328	0.334	-1.8	73	-0.01
16	T	Acetone	0.346	0.321	7.2	77	0.00
17	T	Carbon Disulfide	1.626	1.511	7.1	73	0.00
18	T	Methyl Acetate	0.770	0.839	-9.0	73	0.00
19	T	Methyl tert-butyl Ether	2.169	2.219	-2.3	75	0.00
20	T	Methylene Chloride	0.732	0.762	-4.1	79	0.00
21	T	trans-1,2-Dichloroethene	0.640	0.654	-2.2	77	0.00
22	T	Diisopropyl ether	2.376	2.556	-7.6	79	-0.01
23	T	Vinyl Acetate	1.901	1.963	-3.3	75	0.00
24	P	1,1-Dichloroethane	1.263	1.326	-5.0	78	0.00
25	T	2-Butanone	0.432	0.408	5.6	71	0.00
26	T	2,2-Dichloropropane	1.050	1.071	-2.0	76	0.00
27	T	cis-1,2-Dichloroethene	0.783	0.827	-5.6	78	0.00
28	T	Bromochloromethane	0.551	0.591	-7.3	78	-0.01
29	T	Tetrahydrofuran	0.260	0.244	6.2	68	-0.01
30	C	Chloroform	1.276	1.385	-8.5#	80	0.00
31	T	Cyclohexane	1.052	1.024	2.7	76	0.00
32	T	1,1,1-Trichloroethane	1.082	1.140	-5.4	77	-0.01
33	S	1,2-Dichloroethane-d4	0.796	0.797	-0.1	79	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	73	0.00
35	S	Dibromofluoromethane	0.335	0.365	-9.0	81	0.00
36	T	1,1-Dichloropropene	0.490	0.498	-1.6	75	0.00
37	T	Ethyl Acetate	0.525	0.508	3.2	70	0.00
38	T	Carbon Tetrachloride	0.532	0.565	-6.2	77	-0.01
39	T	Methylcyclohexane	0.556	0.571	-2.7	74	0.00
40	TM	Benzene	1.488	1.585	-6.5	76	0.00
41	T	Methacrylonitrile	0.271	0.291	-7.4	75	-0.01
42	TM	1,2-Dichloroethane	0.566	0.610	-7.8	77	0.00
43	T	Isopropyl Acetate	0.860	0.849	1.3	70	0.00
44	TM	Trichloroethene	0.360	0.385	-6.9	76	0.00
45	C	1,2-Dichloropropane	0.381	0.426	-11.8#	79	0.00
46	T	Dibromomethane	0.277	0.304	-9.7	77	0.00
47	T	Bromodichloromethane	0.572	0.655	-14.5	79	0.00
48	T	Methyl methacrylate	0.429	0.430	-0.2	70	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100325\
Data File : VX047981.D
Acq On : 03 Oct 2025 09:35
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 03 23:40:42 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 17 06:39:58 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	0.004	0.005	-25.0	73	0.00
50	S	Toluene-d8	1.160	1.215	-4.7	78	0.00
51	T	4-Methyl-2-Pentanone	0.477	0.481	-0.8	69	0.00
52	CM	Toluene	0.917	0.989	-7.9#	77	0.00
53	T	t-1,3-Dichloropropene	0.584	0.657	-12.5	78	0.00
54	T	cis-1,3-Dichloropropene	0.624	0.698	-11.9	78	0.00
55	T	1,1,2-Trichloroethane	0.354	0.398	-12.4	80	0.00
56	T	Ethyl methacrylate	0.555	0.593	-6.8	73	0.00
57	T	1,3-Dichloropropane	0.607	0.685	-12.9	79	0.00
58	T	2-Chloroethyl Vinyl ether	0.227	0.313	-37.9#	84	0.00
59	T	2-Hexanone	0.343	0.334	2.6	68	0.00
60	T	Dibromochloromethane	0.407	0.478	-17.4	81	0.00
61	T	1,2-Dibromoethane	0.360	0.408	-13.3	79	0.00
62	S	4-Bromofluorobenzene	0.440	0.468	-6.4	81	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	77	0.00
64	T	Tetrachloroethene	0.326	0.327	-0.3	78	0.00
65	PM	Chlorobenzene	1.136	1.205	-6.1	79	0.00
66	T	1,1,1,2-Tetrachloroethane	0.392	0.436	-11.2	82	0.00
67	C	Ethyl Benzene	1.960	2.036	-3.9#	77	0.00
68	T	m/p-Xylenes	0.729	0.772	-5.9	78	0.00
69	T	o-Xylene	0.706	0.741	-5.0	77	0.00
70	T	Styrene	1.236	1.320	-6.8	79	0.00
71	P	Bromoform	0.293	0.314	-7.2	78	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73	T	Isopropylbenzene	3.801	3.806	-0.1	78	0.00
74	T	N-amyl acetate	1.733	1.582	8.7	70	0.00
75	P	1,1,2,2-Tetrachloroethane	1.150	1.146	0.3	77	0.00
76	T	1,2,3-Trichloropropane	1.012	0.917	9.4	67	0.00
77	T	Bromobenzene	0.936	0.949	-1.4	79	0.00
78	T	n-propylbenzene	4.494	4.506	-0.3	78	0.00
79	T	2-Chlorotoluene	2.752	2.738	0.5	78	0.00
80	T	1,3,5-Trimethylbenzene	3.123	3.156	-1.1	78	0.00
81	T	trans-1,4-Dichloro-2-butene	0.397	0.363	8.6	72	0.00
82	T	4-Chlorotoluene	3.251	3.265	-0.4	79	0.00
83	T	tert-Butylbenzene	3.197	3.234	-1.2	79	0.00
84	T	1,2,4-Trimethylbenzene	3.166	3.189	-0.7	79	0.00
85	T	sec-Butylbenzene	3.797	3.877	-2.1	79	0.00
86	T	p-Isopropyltoluene	3.215	3.262	-1.5	79	0.00
87	T	1,3-Dichlorobenzene	1.739	1.775	-2.1	81	0.00
88	T	1,4-Dichlorobenzene	1.785	1.818	-1.8	82	0.00
89	T	n-Butylbenzene	2.975	3.047	-2.4	80	0.00
90	T	Hexachloroethane	0.564	0.602	-6.7	84	0.00
91	T	1,2-Dichlorobenzene	1.657	1.703	-2.8	81	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.233	0.211	9.4	69	0.00
93	T	1,2,4-Trichlorobenzene	1.077	1.037	3.7	74	0.00
94	T	Hexachlorobutadiene	0.366	0.394	-7.7	85	0.00
95	T	Naphthalene	3.279	3.090	5.8	72	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100325\
Data File : VX047981.D
Acq On : 03 Oct 2025 09:35
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 03 23:40:42 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 17 06:39:58 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	0.991	1.1	75	0.00

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