Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN093025\
Data File : VN087989.D
Acq On : 30 Sep 2025 09:00
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Oct 01 04:35:28 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092325W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 24 05:05:30 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	97	0.00
2	T	Dichlorodifluoromethane	0.579	0.497	14.2	92	0.00
3	P	Chloromethane	0.593	0.537	9.4	98	0.00
4	C	Vinyl Chloride	0.605	0.540	10.7#	95	0.00
5	T	Bromomethane	0.375	0.355	5.3	108	0.00
6	T	Chloroethane	0.393	0.375	4.6	102	0.00
7	T	Trichlorofluoromethane	0.985	0.887	9.9	97	-0.01
8	T	Diethyl Ether	0.372	0.339	8.9	97	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.521	0.482	7.5	98	0.00
10	T	Methyl Iodide	0.468	0.541	-15.6	113	0.00
11	T	Tert butyl alcohol	0.121	0.120	0.8	108	0.00
12	CM	1,1-Dichloroethene	0.525	0.495	5.7#	102	0.01
13	T	Acrolein	0.156	0.119	23.7	96	0.00
14	T	Allyl chloride	0.855	0.771	9.8	98	0.00
15	T	Acrylonitrile	0.380	0.373	1.8	104	0.00
16	T	Acetone	0.346	0.391	-13.0	127	0.00
17	T	Carbon Disulfide	1.641	1.384	15.7	90	0.00
18	T	Methyl Acetate	0.866	0.945	-9.1	113	0.00
19	T	Methyl tert-butyl Ether	2.052	1.963	4.3	100	0.00
20	T	Methylene Chloride	0.701	0.639	8.8	100	0.00
21	T	trans-1,2-Dichloroethene	0.644	0.581	9.8	99	0.00
22	T	Diisopropyl ether	1.996	1.946	2.5	103	0.00
23	T	Vinyl Acetate	1.681	1.776	-5.7	110	0.00
24	P	1,1-Dichloroethane	1.166	1.088	6.7	100	0.00
25	T	2-Butanone	0.529	0.559	-5.7	113	0.00
26	T	2,2-Dichloropropane	1.036	0.980	5.4	102	0.00
27	T	cis-1,2-Dichloroethene	0.766	0.716	6.5	101	0.00
28	T	Bromochloromethane	0.634	0.530	16.4	78	0.00
29	T	Tetrahydrofuran	0.339	0.344	-1.5	107	0.00
30	C	Chloroform	1.275	1.214	4.8#	103	0.00
31	T	Cyclohexane	0.944	0.833	11.8	98	0.00
32	T	1,1,1-Trichloroethane	1.077	1.005	6.7	102	0.00
33	S	1,2-Dichloroethane-d4	0.841	0.911	-8.3	101	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35	S	Dibromofluoromethane	0.363	0.373	-2.8	100	0.00
36	T	1,1-Dichloropropene	0.437	0.404	7.6	99	0.00
37	T	Ethyl Acetate	0.573	0.553	3.5	103	0.00
38	T	Carbon Tetrachloride	0.501	0.459	8.4	99	0.00
39	T	Methylcyclohexane	0.482	0.437	9.3	98	0.00
40	TM	Benzene	1.445	1.354	6.3	100	0.00
41	T	Methacrylonitrile	0.296	0.303	-2.4	105	0.00
42	TM	1,2-Dichloroethane	0.539	0.494	8.3	102	0.00
43	T	Isopropyl Acetate	0.902	0.863	4.3	103	0.00
44	TM	Trichloroethene	0.345	0.313	9.3	99	0.00
45	C	1,2-Dichloropropane	0.362	0.346	4.4#	104	0.00
46	T	Dibromomethane	0.286	0.266	7.0	102	0.00
47	T	Bromodichloromethane	0.561	0.528	5.9	101	0.00
48	T	Methyl methacrylate	0.418	0.410	1.9	105	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.007	-16.7	118	0.00
50	S	Toluene-d8	1.277	1.339	-4.9	99	0.00
51	T	4-Methyl-2-Pentanone	0.563	0.570	-1.2	106	0.00
52	CM	Toluene	0.907	0.836	7.8#	98	0.00
53	T	t-1,3-Dichloropropene	0.574	0.532	7.3	100	0.00
54	T	cis-1,3-Dichloropropene	0.596	0.558	6.4	102	0.00
55	T	1,1,2-Trichloroethane	0.369	0.349	5.4	103	0.00
56	T	Ethyl methacrylate	0.533	0.529	0.8	102	0.00
57	T	1,3-Dichloropropane	0.607	0.583	4.0	103	0.00
58	T	2-Chloroethyl Vinyl ether	0.251	0.274	-9.2	124	0.00
59	T	2-Hexanone	0.372	0.406	-9.1	110	0.00
60	T	Dibromochloromethane	0.434	0.409	5.8	101	0.00
61	T	1,2-Dibromoethane	0.390	0.363	6.9	100	0.00
62	S	4-Bromofluorobenzene	0.456	0.484	-6.1	101	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.305	0.276	9.5	96	0.00
65	PM	Chlorobenzene	1.064	0.997	6.3	102	0.00
66	T	1,1,1,2-Tetrachloroethane	0.384	0.362	5.7	101	0.00
67	C	Ethyl Benzene	1.775	1.661	6.4#	101	0.00
68	T	m/p-Xylenes	0.679	0.649	4.4	99	0.00
69	T	o-Xylene	0.652	0.625	4.1	101	0.00
70	T	Styrene	1.120	1.112	0.7	101	0.00
71	P	Bromoform	0.311	0.296	4.8	100	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	3.099	2.903	6.3	100	0.00
74	T	N-amyl acetate	1.021	0.913	10.6	99	0.00
75	P	1,1,2,2-Tetrachloroethane	1.117	1.045	6.4	103	0.00
76	T	1,2,3-Trichloropropane	0.986	0.976	1.0	108	0.00
77	T	Bromobenzene	0.825	0.755	8.5	101	0.00
78	T	n-propylbenzene	3.874	3.631	6.3	101	0.00
79	T	2-Chlorotoluene	2.359	2.214	6.1	102	0.00
80	T	1,3,5-Trimethylbenzene	2.680	2.559	4.5	103	0.00
81	T	trans-1,4-Dichloro-2-butene	0.355	0.333	6.2	104	0.00
82	T	4-Chlorotoluene	2.377	2.263	4.8	101	0.00
83	T	tert-Butylbenzene	2.269	2.109	7.1	99	0.00
84	T	1,2,4-Trimethylbenzene	2.749	2.667	3.0	102	0.00
85	T	sec-Butylbenzene	3.326	3.135	5.7	100	0.00
86	T	p-Isopropyltoluene	2.817	2.639	6.3	99	0.00
87	T	1,3-Dichlorobenzene	1.609	1.476	8.3	101	0.00
88	T	1,4-Dichlorobenzene	1.654	1.525	7.8	104	0.00
89	T	n-Butylbenzene	2.662	2.485	6.6	101	0.00
90	T	Hexachloroethane	0.588	0.532	9.5	101	0.00
91	T	1,2-Dichlorobenzene	1.551	1.420	8.4	101	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.259	0.240	7.3	105	0.00
93	T	1,2,4-Trichlorobenzene	0.916	0.840	8.3	102	0.00
94	T	Hexachlorobutadiene	0.337	0.298	11.6	98	0.00
95	T	Naphthalene	2.939	2.774	5.6	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.890	0.831	6.6	102	0.00

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