Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100225\
Data File : VX047979.D
Acq On : 02 Oct 2025 18:58
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 03 03:37:12 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	79	0.00
2	T	Dichlorodifluoromethane	0.518	0.504	2.7	79	0.00
3	P	Chloromethane	0.680	0.565	16.9	67	0.00
4	C	Vinyl Chloride	0.666	0.606	9.0#	72	0.00
5	T	Bromomethane	0.422	0.397	5.9	74	0.00
6	T	Chloroethane	0.445	0.403	9.4	72	0.00
7	T	Trichlorofluoromethane	0.989	0.943	4.7	75	0.00
8	T	Diethyl Ether	0.405	0.356	12.1	69	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.578	0.576	0.3	78	0.00
10	T	Methyl Iodide	0.902	0.748	17.1	65	0.00
11	T	Tert butyl alcohol	0.089	0.068	23.6	60	0.00
12	CM	1,1-Dichloroethene	0.594	0.555	6.6#	72	0.00
13	T	Acrolein	0.082	0.063	23.2	61	0.00
14	T	Allyl chloride	1.226	1.041	15.1	68	0.00
15	T	Acrylonitrile	0.328	0.303	7.6	69	0.00
16	T	Acetone	0.346	0.233	32.7#	58	0.00
17	T	Carbon Disulfide	1.626	1.369	15.8	69	0.00
18	T	Methyl Acetate	0.770	0.739	4.0	66	0.00
19	T	Methyl tert-butyl Ether	2.169	1.936	10.7	68	0.00
20	T	Methylene Chloride	0.732	0.653	10.8	71	0.00
21	T	trans-1,2-Dichloroethene	0.640	0.580	9.4	70	0.00
22	T	Diisopropyl ether	2.376	2.196	7.6	70	0.00
23	T	Vinyl Acetate	1.901	1.712	9.9	68	0.00
24	P	1,1-Dichloroethane	1.263	1.188	5.9	72	0.00
25	T	2-Butanone	0.432	0.356	17.6	64	0.00
26	T	2,2-Dichloropropane	1.050	0.881	16.1	65	0.00
27	T	cis-1,2-Dichloroethene	0.783	0.717	8.4	70	0.00
28	T	Bromochloromethane	0.551	0.552	-0.2	75	0.00
29	T	Tetrahydrofuran	0.260	0.223	14.2	64	0.00
30	C	Chloroform	1.276	1.229	3.7#	73	0.00
31	T	Cyclohexane	1.052	0.923	12.3	71	0.00
32	T	1,1,1-Trichloroethane	1.082	1.053	2.7	74	0.00
33	S	1,2-Dichloroethane-d4	0.796	0.736	7.5	75	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	76	0.00
35	S	Dibromofluoromethane	0.335	0.338	-0.9	78	0.00
36	T	1,1-Dichloropropene	0.490	0.453	7.6	71	0.00
37	T	Ethyl Acetate	0.525	0.451	14.1	64	0.00
38	T	Carbon Tetrachloride	0.532	0.512	3.8	72	0.00
39	T	Methylcyclohexane	0.556	0.527	5.2	71	0.00
40	TM	Benzene	1.488	1.435	3.6	72	0.00
41	T	Methacrylonitrile	0.271	0.255	5.9	68	0.00
42	TM	1,2-Dichloroethane	0.566	0.530	6.4	69	0.00
43	T	Isopropyl Acetate	0.860	0.778	9.5	66	0.00
44	TM	Trichloroethene	0.360	0.351	2.5	72	0.00
45	C	1,2-Dichloropropane	0.381	0.380	0.3#	73	0.00
46	T	Dibromomethane	0.277	0.266	4.0	70	0.00
47	T	Bromodichloromethane	0.572	0.568	0.7	71	0.00
48	T	Methyl methacrylate	0.429	0.392	8.6	66	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.004	0.004	0.0	65	0.00
50	S	Toluene-d8	1.160	1.196	-3.1	79	0.00
51	T	4-Methyl-2-Pentanone	0.477	0.455	4.6	68	0.00
52	CM	Toluene	0.917	0.896	2.3#	73	0.00
53	T	t-1,3-Dichloropropene	0.584	0.560	4.1	69	0.00
54	T	cis-1,3-Dichloropropene	0.624	0.603	3.4	70	0.00
55	T	1,1,2-Trichloroethane	0.354	0.355	-0.3	74	0.00
56	T	Ethyl methacrylate	0.555	0.538	3.1	68	0.00
57	T	1,3-Dichloropropane	0.607	0.615	-1.3	73	0.00
58	T	2-Chloroethyl Vinyl ether	0.227	0.283	-24.7	79	0.00
59	T	2-Hexanone	0.343	0.312	9.0	66	0.00
60	T	Dibromochloromethane	0.407	0.417	-2.5	73	0.00
61	T	1,2-Dibromoethane	0.360	0.365	-1.4	73	0.00
62	S	4-Bromofluorobenzene	0.440	0.452	-2.7	81	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	79	0.00
64	T	Tetrachloroethene	0.326	0.310	4.9	75	0.00
65	PM	Chlorobenzene	1.136	1.099	3.3	74	0.00
66	T	1,1,1,2-Tetrachloroethane	0.392	0.386	1.5	74	0.00
67	C	Ethyl Benzene	1.960	1.899	3.1#	74	0.00
68	T	m/p-Xylenes	0.729	0.712	2.3	74	0.00
69	T	o-Xylene	0.706	0.685	3.0	72	0.00
70	T	Styrene	1.236	1.215	1.7	74	0.00
71	P	Bromoform	0.293	0.285	2.7	72	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
73	T	Isopropylbenzene	3.801	3.548	6.7	75	0.00
74	T	N-amyl acetate	1.733	1.459	15.8	67	0.00
75	P	1,1,2,2-Tetrachloroethane	1.150	1.078	6.3	75	0.00
76	T	1,2,3-Trichloropropane	1.012	0.931	8.0	70	0.00
77	T	Bromobenzene	0.936	0.852	9.0	73	0.00
78	T	n-propylbenzene	4.494	4.214	6.2	75	0.00
79	T	2-Chlorotoluene	2.752	2.539	7.7	74	0.00
80	T	1,3,5-Trimethylbenzene	3.123	2.919	6.5	74	0.00
81	T	trans-1,4-Dichloro-2-butene	0.397	0.322	18.9	66	0.00
82	T	4-Chlorotoluene	3.251	2.977	8.4	74	0.00
83	T	tert-Butylbenzene	3.197	2.979	6.8	75	0.00
84	T	1,2,4-Trimethylbenzene	3.166	2.958	6.6	75	0.00
85	T	sec-Butylbenzene	3.797	3.609	5.0	76	0.00
86	T	p-Isopropyltoluene	3.215	3.024	5.9	75	0.00
87	T	1,3-Dichlorobenzene	1.739	1.605	7.7	75	0.00
88	T	1,4-Dichlorobenzene	1.785	1.628	8.8	76	0.00
89	T	n-Butylbenzene	2.975	2.861	3.8	77	0.00
90	T	Hexachloroethane	0.564	0.546	3.2	78	0.00
91	T	1,2-Dichlorobenzene	1.657	1.520	8.3	74	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.233	0.198	15.0	66	0.00
93	T	1,2,4-Trichlorobenzene	1.077	0.969	10.0	71	0.00
94	T	Hexachlorobutadiene	0.366	0.343	6.3	76	0.00
95	T	Naphthalene	3.279	2.913	11.2	70	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.002	0.923	7.9	72	0.00

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