Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070325\
Data File : VW031765.D
Acq On : 03 Jul 2025 15:06
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00g/5mL/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
LabSampleId :
VSTDCCC050

Quant Time: Jul 07 08:37:13 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W063025S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 01 03:35:17 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	101	0.00
2	T	Dichlorodifluoromethane	0.341	0.310	9.1	101	0.00
3	P	Chloromethane	0.411	0.390	5.1	105	0.00
4	C	Vinyl Chloride	0.540	0.526	2.6#	104	0.00
5	T	Bromomethane	0.421	0.383	9.0	98	0.00
6	T	Chloroethane	0.367	0.343	6.5	100	0.00
7	T	Trichlorofluoromethane	0.490	0.445	9.2	96	0.00
8	T	Diethyl Ether	0.372	0.342	8.1	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.544	0.524	3.7	105	0.00
10	T	Methyl Iodide	0.839	0.783	6.7	97	0.00
11	T	Tert butyl alcohol	0.044	0.043	2.3	94	0.00
12	CM	1,1-Dichloroethene	0.596	0.571	4.2#	104	0.00
13	T	Acrolein	0.080	0.060	25.0#	73	0.00
14	T	Allyl chloride	0.914	0.894	2.2	101	0.00
15	T	Acrylonitrile	0.183	0.182	0.5	96	0.00
16	T	Acetone	0.177	0.172	2.8	107	0.00
17	T	Carbon Disulfide	1.594	1.499	6.0	99	0.00
18	T	Methyl Acetate	0.507	0.485	4.3	93	0.00
19	T	Methyl tert-butyl Ether	1.011	1.006	0.5	99	0.00
20	T	Methylene Chloride	0.814	0.745	8.5	109	0.00
21	T	trans-1,2-Dichloroethene	0.633	0.606	4.3	100	0.00
22	T	Diisopropyl ether	1.783	1.777	0.3	100	0.00
23	T	Vinyl Acetate	1.218	1.241	-1.9	100	0.00
24	P	1,1-Dichloroethane	1.156	1.126	2.6	102	0.00
25	T	2-Butanone	0.231	0.245	-6.1	100	0.00
26	T	2,2-Dichloropropane	0.674	0.658	2.4	102	0.00
27	T	cis-1,2-Dichloroethene	0.728	0.715	1.8	101	0.00
28	T	Bromochloromethane	0.510	0.508	0.4	102	0.00
29	T	Tetrahydrofuran	0.158	0.161	-1.9	97	0.00
30	C	Chloroform	1.228	1.204	2.0#	101	0.00
31	T	Cyclohexane	1.022	0.951	6.9	103	0.00
32	T	1,1,1-Trichloroethane	0.946	0.919	2.9	101	0.00
33	S	1,2-Dichloroethane-d4	0.718	0.692	3.6	98	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35	S	Dibromofluoromethane	0.326	0.339	-4.0	103	0.00
36	T	1,1-Dichloropropene	0.472	0.484	-2.5	104	0.00
37	T	Ethyl Acetate	0.298	0.314	-5.4	102	0.00
38	T	Carbon Tetrachloride	0.481	0.472	1.9	100	0.00
39	T	Methylcyclohexane	0.587	0.602	-2.6	104	0.00
40	TM	Benzene	1.397	1.405	-0.6	100	0.00
41	T	Methacrylonitrile	0.160	0.171	-6.9	96	0.00
42	TM	1,2-Dichloroethane	0.472	0.469	0.6	99	0.00
43	T	Isopropyl Acetate	0.513	0.540	-5.3	99	0.00
44	TM	Trichloroethene	0.349	0.343	1.7	98	0.00
45	C	1,2-Dichloropropane	0.338	0.338	0.0	100	0.00
46	T	Dibromomethane	0.218	0.220	-0.9	98	0.00
47	T	Bromodichloromethane	0.511	0.511	0.0	98	0.00
48	T	Methyl methacrylate	0.252	0.261	-3.6	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.003	0.003	0.0	102	0.00
50	S	Toluene-d8	1.214	1.277	-5.2	104	0.00
51	T	4-Methyl-2-Pentanone	0.295	0.313	-6.1	98	0.00
52	CM	Toluene	0.894	0.915	-2.3#	102	0.00
53	T	t-1,3-Dichloropropene	0.480	0.488	-1.7	96	0.00
54	T	cis-1,3-Dichloropropene	0.544	0.556	-2.2	99	0.00
55	T	1,1,2-Trichloroethane	0.286	0.285	0.3	98	0.00
56	T	Ethyl methacrylate	0.387	0.420	-8.5	100	0.00
57	T	1,3-Dichloropropane	0.501	0.506	-1.0	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.213	0.240	-12.7	105	0.00
59	T	2-Hexanone	0.200	0.221	-10.5	99	0.00
60	T	Dibromochloromethane	0.341	0.345	-1.2	96	0.00
61	T	1,2-Dibromoethane	0.286	0.283	1.0	96	0.00
62	S	4-Bromofluorobenzene	0.447	0.462	-3.4	101	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.327	0.321	1.8	99	0.00
65	PM	Chlorobenzene	1.103	1.094	0.8	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.352	0.359	-2.0	99	0.00
67	C	Ethyl Benzene	1.913	1.997	-4.4#	102	0.00
68	T	m/p-Xylenes	0.735	0.753	-2.4	100	0.00
69	T	o-Xylene	0.681	0.719	-5.6	102	0.00
70	T	Styrene	1.177	1.246	-5.9	99	0.00
71	P	Bromoform	0.210	0.214	-1.9	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	3.803	3.883	-2.1	100	0.00
74	T	N-amyl acetate	1.025	1.098	-7.1	99	0.00
75	P	1,1,2,2-Tetrachloroethane	0.844	0.861	-2.0	98	0.00
76	T	1,2,3-Trichloropropane	0.646	0.667	-3.3	98	0.00
77	T	Bromobenzene	0.848	0.869	-2.5	107	0.00
78	T	n-propylbenzene	4.554	4.869	-6.9	105	0.00
79	T	2-Chlorotoluene	2.743	2.873	-4.7	103	0.00
80	T	1,3,5-Trimethylbenzene	3.148	3.234	-2.7	99	0.00
81	T	trans-1,4-Dichloro-2-butene	0.277	0.301	-8.7	100	0.00
82	T	4-Chlorotoluene	2.879	2.931	-1.8	100	0.00
83	T	tert-Butylbenzene	2.697	2.774	-2.9	102	0.00
84	T	1,2,4-Trimethylbenzene	3.190	3.286	-3.0	101	0.00
85	T	sec-Butylbenzene	4.048	4.095	-1.2	99	0.00
86	T	p-Isopropyltoluene	3.336	3.501	-4.9	103	0.00
87	T	1,3-Dichlorobenzene	1.701	1.713	-0.7	100	0.00
88	T	1,4-Dichlorobenzene	1.741	1.718	1.3	97	0.00
89	T	n-Butylbenzene	3.241	3.418	-5.5	104	0.00
90	T	Hexachloroethane	0.602	0.609	-1.2	99	0.00
91	T	1,2-Dichlorobenzene	1.555	1.554	0.1	95	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.165	0.167	-1.2	97	0.00
93	T	1,2,4-Trichlorobenzene	0.959	0.995	-3.8	103	0.00
94	T	Hexachlorobutadiene	0.463	0.488	-5.4	113	0.00
95	T	Naphthalene	2.351	2.485	-5.7	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.881	0.888	-0.8	99	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5