Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051425\
Data File : VX046198.D
Acq On : 14 May 2025 16:42
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: May 15 01:25:26 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260
QLast Update : Tue May 06 07:12:22 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	88	0.00
2	T	Dichlorodifluoromethane	0.765	0.823	-7.6	84	0.00
3	P	Chloromethane	0.742	0.773	-4.2	88	0.00
4	C	Vinyl Chloride	0.691	0.707	-2.3#	88	0.00
5	T	Bromomethane	0.320	0.306	4.4	83	0.00
6	T	Chloroethane	0.369	0.368	0.3	86	0.00
7	T	Trichlorofluoromethane	1.021	1.079	-5.7	89	0.00
8	T	Diethyl Ether	0.347	0.356	-2.6	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.632	0.657	-4.0	91	0.00
10	T	Methyl Iodide	0.747	0.730	2.3	80	0.00
11	T	Tert butyl alcohol	0.131	0.132	-0.8	91	0.00
12	CM	1,1-Dichloroethene	0.593	0.600	-1.2#	88	0.00
13	T	Acrolein	0.149	0.178	-19.5	103	0.00
14	T	Allyl chloride	1.133	1.207	-6.5	91	0.00
15	T	Acrylonitrile	0.374	0.400	-7.0	91	0.00
16	T	Acetone	0.374	0.382	-2.1	93	0.00
17	T	Carbon Disulfide	1.406	1.359	3.3	83	0.00
18	T	Methyl Acetate	0.867	0.969	-11.8	101	0.00
19	T	Methyl tert-butyl Ether	2.079	2.171	-4.4	89	0.00
20	T	Methylene Chloride	0.716	0.711	0.7	92	0.00
21	T	trans-1,2-Dichloroethene	0.596	0.619	-3.9	90	0.00
22	T	Diisopropyl ether	2.189	2.361	-7.9	92	0.00
23	T	Vinyl Acetate	1.925	2.064	-7.2	89	0.00
24	P	1,1-Dichloroethane	1.219	1.291	-5.9	90	0.00
25	T	2-Butanone	0.543	0.585	-7.7	93	0.00
26	T	2,2-Dichloropropane	0.954	0.965	-1.2	89	0.00
27	T	cis-1,2-Dichloroethene	0.718	0.752	-4.7	90	0.00
28	T	Bromochloromethane	0.587	0.612	-4.3	94	0.00
29	T	Tetrahydrofuran	0.340	0.370	-8.8	93	0.00
30	C	Chloroform	1.271	1.354	-6.5#	92	0.00
31	T	Cyclohexane	1.111	1.147	-3.2	90	0.00
32	T	1,1,1-Trichloroethane	1.101	1.153	-4.7	90	0.00
33	S	1,2-Dichloroethane-d4	0.932	0.930	0.2	90	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35	S	Dibromofluoromethane	0.360	0.370	-2.8	93	0.00
36	T	1,1-Dichloropropene	0.484	0.499	-3.1	89	0.00
37	T	Ethyl Acetate	0.598	0.620	-3.7	90	0.00
38	T	Carbon Tetrachloride	0.544	0.567	-4.2	90	0.00
39	T	Methylcyclohexane	0.623	0.647	-3.9	90	0.00
40	TM	Benzene	1.417	1.505	-6.2	91	0.00
41	T	Methacrylonitrile	0.313	0.372	-18.8	95	0.00
42	TM	1,2-Dichloroethane	0.612	0.655	-7.0	93	0.00
43	T	Isopropyl Acetate	0.912	0.991	-8.7	91	0.00
44	TM	Trichloroethene	0.341	0.350	-2.6	88	0.00
45	C	1,2-Dichloropropane	0.352	0.382	-8.5#	91	0.00
46	T	Dibromomethane	0.278	0.294	-5.8	91	0.00
47	T	Bromodichloromethane	0.547	0.591	-8.0	91	0.00
48	T	Methyl methacrylate	0.466	0.526	-12.9	93	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.010	-11.1	97	0.00
50	S	Toluene-d8	1.246	1.268	-1.8	92	0.00
51	T	4-Methyl-2-Pentanone	0.605	0.668	-10.4	93	0.00
52	CM	Toluene	0.869	0.930	-7.0#	92	0.00
53	T	t-1,3-Dichloropropene	0.487	0.524	-7.6	88	0.00
54	T	cis-1,3-Dichloropropene	0.538	0.590	-9.7	91	0.00
55	T	1,1,2-Trichloroethane	0.343	0.372	-8.5	93	0.00
56	T	Ethyl methacrylate	0.546	0.615	-12.6	92	0.00
57	T	1,3-Dichloropropane	0.615	0.659	-7.2	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.278	0.307	-10.4	89	0.00
59	T	2-Hexanone	0.448	0.494	-10.3	93	0.00
60	T	Dibromochloromethane	0.376	0.410	-9.0	91	0.00
61	T	1,2-Dibromoethane	0.356	0.388	-9.0	92	0.00
62	S	4-Bromofluorobenzene	0.478	0.499	-4.4	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64	T	Tetrachloroethene	0.354	0.357	-0.8	86	0.00
65	PM	Chlorobenzene	1.094	1.144	-4.6	94	0.00
66	T	1,1,1,2-Tetrachloroethane	0.374	0.390	-4.3	90	0.00
67	C	Ethyl Benzene	1.929	2.075	-7.6#	93	0.00
68	T	m/p-Xylenes	0.706	0.764	-8.2	93	0.00
69	T	o-Xylene	0.688	0.751	-9.2	93	0.00
70	T	Styrene	1.127	1.260	-11.8	93	0.00
71	P	Bromoform	0.281	0.292	-3.9	87	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73	T	Isopropylbenzene	3.893	4.223	-8.5	95	0.00
74	T	N-amyl acetate	1.924	2.032	-5.6	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.364	1.376	-0.9	96	0.00
76	T	1,2,3-Trichloropropane	1.204	1.188	1.3	93	0.00
77	T	Bromobenzene	0.904	0.950	-5.1	95	0.00
78	T	n-propylbenzene	4.526	4.870	-7.6	93	0.00
79	T	2-Chlorotoluene	2.919	3.013	-3.2	94	0.00
80	T	1,3,5-Trimethylbenzene	3.252	3.554	-9.3	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.370	0.356	3.8	86	0.00
82	T	4-Chlorotoluene	3.238	3.465	-7.0	94	0.00
83	T	tert-Butylbenzene	3.276	3.484	-6.3	94	0.00
84	T	1,2,4-Trimethylbenzene	3.293	3.574	-8.5	94	0.00
85	T	sec-Butylbenzene	4.022	4.384	-9.0	95	0.00
86	T	p-Isopropyltoluene	3.320	3.620	-9.0	95	0.00
87	T	1,3-Dichlorobenzene	1.649	1.731	-5.0	95	0.00
88	T	1,4-Dichlorobenzene	1.684	1.697	-0.8	93	0.00
89	T	n-Butylbenzene	2.912	3.151	-8.2	93	0.00
90	T	Hexachloroethane	0.585	0.593	-1.4	89	0.00
91	T	1,2-Dichlorobenzene	1.655	1.731	-4.6	95	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.302	0.312	-3.3	90	0.00
93	T	1,2,4-Trichlorobenzene	0.951	1.011	-6.3	96	0.00
94	T	Hexachlorobutadiene	0.415	0.430	-3.6	94	0.00
95	T	Naphthalene	3.487	3.694	-5.9	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.981	1.040	-6.0	95	0.00

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