Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062025\
Data File : VX046802.D
Acq On : 20 Jun 2025 22:08
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 21 00:16:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061725W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 18 03:09:16 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	104	0.00
2	T	Dichlorodifluoromethane	0.534	0.525	1.7	94	0.00
3	P	Chloromethane	0.576	0.549	4.7	96	0.00
4	C	Vinyl Chloride	0.614	0.602	2.0#	99	0.00
5	T	Bromomethane	0.346	0.363	-4.9	102	0.00
6	T	Chloroethane	0.372	0.370	0.5	102	0.00
7	T	Trichlorofluoromethane	0.933	0.906	2.9	98	0.00
8	T	Diethyl Ether	0.320	0.311	2.8	101	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.572	0.564	1.4	102	0.00
10	T	Methyl Iodide	0.642	0.653	-1.7	104	0.00
11	T	Tert butyl alcohol	0.062	0.037	40.3#	62	0.00
12	CM	1,1-Dichloroethene	0.552	0.551	0.2#	101	0.00
13	T	Acrolein	0.090	0.103	-14.4	123	0.00
14	T	Allyl chloride	1.001	0.954	4.7	99	0.00
15	T	Acrylonitrile	0.279	0.240	14.0	88	0.00
16	T	Acetone	0.231	0.172	25.5#	82	0.00
17	T	Carbon Disulfide	1.668	1.494	10.4	97	0.00
18	T	Methyl Acetate	0.586	0.504	14.0	90	0.00
19	T	Methyl tert-butyl Ether	1.720	1.524	11.4	91	0.00
20	T	Methylene Chloride	0.641	0.607	5.3	104	0.00
21	T	trans-1,2-Dichloroethene	0.591	0.571	3.4	101	0.00
22	T	Diisopropyl ether	1.923	1.921	0.1	102	0.00
23	T	Vinyl Acetate	1.529	1.426	6.7	93	0.00
24	P	1,1-Dichloroethane	1.092	1.058	3.1	101	0.00
25	T	2-Butanone	0.326	0.266	18.4	82	0.00
26	T	2,2-Dichloropropane	0.796	0.676	15.1	92	0.00
27	T	cis-1,2-Dichloroethene	0.694	0.680	2.0	103	0.00
28	T	Bromochloromethane	0.495	0.507	-2.4	109	0.00
29	T	Tetrahydrofuran	0.211	0.171	19.0	82	0.00
30	C	Chloroform	1.092	1.075	1.6#	101	0.00
31	T	Cyclohexane	1.036	0.991	4.3	102	0.00
32	T	1,1,1-Trichloroethane	0.958	0.892	6.9	97	0.00
33	S	1,2-Dichloroethane-d4	0.692	0.695	-0.4	111	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35	S	Dibromofluoromethane	0.331	0.353	-6.6	115	0.00
36	T	1,1-Dichloropropene	0.478	0.453	5.2	99	0.00
37	T	Ethyl Acetate	0.441	0.351	20.4	85	0.00
38	T	Carbon Tetrachloride	0.518	0.481	7.1	97	0.00
39	T	Methylcyclohexane	0.628	0.589	6.2	98	0.00
40	TM	Benzene	1.413	1.383	2.1	102	0.00
41	T	Methacrylonitrile	0.235	0.216	8.1	94	0.00
42	TM	1,2-Dichloroethane	0.497	0.466	6.2	98	0.00
43	T	Isopropyl Acetate	0.690	0.584	15.4	85	0.00
44	TM	Trichloroethene	0.360	0.349	3.1	102	0.00
45	C	1,2-Dichloropropane	0.350	0.342	2.3#	103	0.00
46	T	Dibromomethane	0.252	0.238	5.6	99	0.00
47	T	Bromodichloromethane	0.514	0.499	2.9	100	0.00
48	T	Methyl methacrylate	0.346	0.306	11.6	86	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.004	0.003	25.0	70	0.00
50	S	Toluene-d8	1.189	1.252	-5.3	114	0.00
51	T	4-Methyl-2-Pentanone	0.411	0.341	17.0	84	0.00
52	CM	Toluene	0.876	0.859	1.9#	101	0.00
53	T	t-1,3-Dichloropropene	0.477	0.449	5.9	96	0.00
54	T	cis-1,3-Dichloropropene	0.541	0.512	5.4	98	0.00
55	T	1,1,2-Trichloroethane	0.327	0.314	4.0	100	0.00
56	T	Ethyl methacrylate	0.482	0.436	9.5	90	0.00
57	T	1,3-Dichloropropane	0.562	0.533	5.2	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.250	0.253	-1.2	94	0.00
59	T	2-Hexanone	0.284	0.229	19.4	80	0.00
60	T	Dibromochloromethane	0.385	0.368	4.4	99	0.00
61	T	1,2-Dibromoethane	0.332	0.310	6.6	97	0.00
62	S	4-Bromofluorobenzene	0.443	0.476	-7.4	116	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	107	0.00
64	T	Tetrachloroethene	0.346	0.318	8.1	100	0.00
65	PM	Chlorobenzene	1.104	1.046	5.3	102	0.00
66	T	1,1,1,2-Tetrachloroethane	0.371	0.351	5.4	100	0.00
67	C	Ethyl Benzene	1.929	1.824	5.4#	101	0.00
68	T	m/p-Xylenes	0.719	0.687	4.5	101	0.00
69	T	o-Xylene	0.673	0.659	2.1	102	0.00
70	T	Styrene	1.179	1.139	3.4	101	0.00
71	P	Bromoform	0.282	0.251	11.0	93	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	108	0.00
73	T	Isopropylbenzene	3.682	3.511	4.6	102	0.00
74	T	N-amyl acetate	1.395	1.179	15.5	87	0.00
75	P	1,1,2,2-Tetrachloroethane	1.028	0.900	12.5	93	0.00
76	T	1,2,3-Trichloropropane	0.916	0.730	20.3	80	0.00
77	T	Bromobenzene	0.886	0.833	6.0	101	0.00
78	T	n-propylbenzene	4.374	4.167	4.7	101	0.00
79	T	2-Chlorotoluene	2.611	2.411	7.7	101	0.00
80	T	1,3,5-Trimethylbenzene	3.026	2.879	4.9	101	0.00
81	T	trans-1,4-Dichloro-2-butene	0.324	0.250	22.8	87	0.00
82	T	4-Chlorotoluene	3.048	2.848	6.6	102	0.00
83	T	tert-Butylbenzene	3.128	2.942	5.9	102	0.00
84	T	1,2,4-Trimethylbenzene	3.040	2.862	5.9	101	0.00
85	T	sec-Butylbenzene	3.953	3.728	5.7	101	0.00
86	T	p-Isopropyltoluene	3.336	3.130	6.2	101	0.00
87	T	1,3-Dichlorobenzene	1.728	1.557	9.9	100	0.00
88	T	1,4-Dichlorobenzene	1.775	1.577	11.2	103	0.00
89	T	n-Butylbenzene	3.167	2.949	6.9	101	0.00
90	T	Hexachloroethane	0.584	0.533	8.7	99	0.00
91	T	1,2-Dichlorobenzene	1.615	1.494	7.5	101	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.203	0.156	23.2	80	0.00
93	T	1,2,4-Trichlorobenzene	1.148	1.032	10.1	99	0.00
94	T	Hexachlorobutadiene	0.483	0.436	9.7	98	0.00
95	T	Naphthalene	3.270	2.830	13.5	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.098	1.000	8.9	100	0.00

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