Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031125\
Data File : VN085952.D
Acq On : 11 Mar 2025 23:29
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Mar 12 01:34:29 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 19 03:43:32 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	57	0.00
2	T	Dichlorodifluoromethane	0.680	0.635	6.6	54	0.00
3	P	Chloromethane	0.682	0.630	7.6	57	0.00
4	C	Vinyl Chloride	0.723	0.619	14.4#	52	0.00
5	T	Bromomethane	0.462	0.341	26.2#	46#	0.00
6	T	Chloroethane	0.479	0.362	24.4	49#	0.00
7	T	Trichlorofluoromethane	1.046	0.937	10.4	55	0.00
8	T	Diethyl Ether	0.339	0.323	4.7	55	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.605	0.517	14.5	52	0.00
10	T	Methyl Iodide	0.745	0.701	5.9	55	0.00
11	T	Tert butyl alcohol	0.080	0.076	5.0	55	0.02
12	CM	1,1-Dichloroethene	0.548	0.502	8.4#	54	0.00
13	T	Acrolein	0.118	0.094	20.3	42#	0.00
14	T	Allyl chloride	0.720	0.669	7.1	55	0.00
15	T	Acrylonitrile	0.259	0.253	2.3	58	0.00
16	T	Acetone	0.205	0.182	11.2	56	0.00
17	T	Carbon Disulfide	1.625	1.512	7.0	58	0.00
18	T	Methyl Acetate	0.705	0.566	19.7	52	0.00
19	T	Methyl tert-butyl Ether	1.629	1.655	-1.6	57	0.00
20	T	Methylene Chloride	0.660	0.586	11.2	56	0.00
21	T	trans-1,2-Dichloroethene	0.590	0.530	10.2	55	0.00
22	T	Diisopropyl ether	1.627	1.604	1.4	55	0.00
23	T	Vinyl Acetate	1.114	1.138	-2.2	58	0.00
24	P	1,1-Dichloroethane	1.106	1.016	8.1	56	0.00
25	T	2-Butanone	0.302	0.287	5.0	55	0.01
26	T	2,2-Dichloropropane	0.983	0.723	26.4#	43#	0.00
27	T	cis-1,2-Dichloroethene	0.685	0.625	8.8	54	0.00
28	T	Bromochloromethane	0.454	0.418	7.9	53	0.00
29	T	Tetrahydrofuran	0.195	0.196	-0.5	57	0.00
30	C	Chloroform	1.156	1.039	10.1#	55	0.00
31	T	Cyclohexane	0.926	0.855	7.7	56	0.00
32	T	1,1,1-Trichloroethane	1.028	0.961	6.5	56	0.00
33	S	1,2-Dichloroethane-d4	0.648	0.563	13.1	52	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	57	0.00
35	S	Dibromofluoromethane	0.327	0.285	12.8	51	0.00
36	T	1,1-Dichloropropene	0.463	0.449	3.0	56	0.00
37	T	Ethyl Acetate	0.381	0.364	4.5	55	0.00
38	T	Carbon Tetrachloride	0.550	0.529	3.8	57	0.00
39	T	Methylcyclohexane	0.455	0.440	3.3	51	0.00
40	TM	Benzene	1.484	1.423	4.1	56	0.00
41	T	Methacrylonitrile	0.204	0.196	3.9	52	0.00
42	TM	1,2-Dichloroethane	0.483	0.455	5.8	57	0.00
43	T	Isopropyl Acetate	0.807	0.701	13.1	63	0.00
44	TM	Trichloroethene	0.364	0.321	11.8	54	0.00
45	C	1,2-Dichloropropane	0.358	0.340	5.0#	56	0.00
46	T	Dibromomethane	0.253	0.239	5.5	56	0.00
47	T	Bromodichloromethane	0.541	0.500	7.6	55	0.00
48	T	Methyl methacrylate	0.283	0.289	-2.1	55	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.005	0.006	-20.0	56	0.00
50	S	Toluene-d8	1.190	1.055	11.3	50	0.00
51	T	4-Methyl-2-Pentanone	0.367	0.377	-2.7	57	0.00
52	CM	Toluene	0.870	0.893	-2.6#	56	0.00
53	T	t-1,3-Dichloropropene	0.500	0.495	1.0	54	0.00
54	T	cis-1,3-Dichloropropene	0.548	0.539	1.6	54	0.00
55	T	1,1,2-Trichloroethane	0.346	0.320	7.5	55	0.00
56	T	Ethyl methacrylate	0.434	0.504	-16.1	58	0.00
57	T	1,3-Dichloropropane	0.577	0.560	2.9	56	0.00
58	T	2-Chloroethyl Vinyl ether	0.195	0.212	-8.7	69	0.00
59	T	2-Hexanone	0.253	0.271	-7.1	56	0.00
60	T	Dibromochloromethane	0.403	0.395	2.0	56	0.00
61	T	1,2-Dibromoethane	0.327	0.320	2.1	57	0.00
62	S	4-Bromofluorobenzene	0.392	0.382	2.6	52	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	58	0.00
64	T	Tetrachloroethene	0.387	0.327	15.5	53	0.00
65	PM	Chlorobenzene	1.145	1.047	8.6	55	0.00
66	T	1,1,1,2-Tetrachloroethane	0.412	0.380	7.8	56	0.00
67	C	Ethyl Benzene	1.794	1.829	-2.0#	56	0.00
68	T	m/p-Xylenes	0.682	0.724	-6.2	57	0.00
69	T	o-Xylene	0.648	0.686	-5.9	57	0.00
70	T	Styrene	1.059	1.161	-9.6	56	0.00
71	P	Bromoform	0.306	0.304	0.7	58	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	60	0.00
73	T	Isopropylbenzene	3.425	3.312	3.3	56	0.00
74	T	N-amyl acetate	1.208	1.214	-0.5	59	0.00
75	P	1,1,2,2-Tetrachloroethane	1.179	1.010	14.3	58	0.00
76	T	1,2,3-Trichloropropane	1.111	0.943	15.1	60	0.00
77	T	Bromobenzene	0.925	0.848	8.3	57	0.00
78	T	n-propylbenzene	3.923	3.928	-0.1	56	0.00
79	T	2-Chlorotoluene	2.621	2.484	5.2	57	0.00
80	T	1,3,5-Trimethylbenzene	2.790	2.870	-2.9	57	0.00
81	T	trans-1,4-Dichloro-2-butene	0.381	0.349	8.4	53	0.00
82	T	4-Chlorotoluene	2.598	2.516	3.2	57	0.00
83	T	tert-Butylbenzene	2.346	2.337	0.4	55	0.00
84	T	1,2,4-Trimethylbenzene	2.761	2.944	-6.6	58	0.00
85	T	sec-Butylbenzene	3.315	3.250	2.0	54	0.00
86	T	p-Isopropyltoluene	2.665	2.768	-3.9	55	0.00
87	T	1,3-Dichlorobenzene	1.734	1.547	10.8	57	0.00
88	T	1,4-Dichlorobenzene	1.777	1.537	13.5	56	0.00
89	T	n-Butylbenzene	2.354	2.263	3.9	54	0.00
90	T	Hexachloroethane	0.628	0.535	14.8	55	0.00
91	T	1,2-Dichlorobenzene	1.667	1.507	9.6	58	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.216	0.198	8.3	62	0.00
93	T	1,2,4-Trichlorobenzene	0.794	0.729	8.2	55	0.00
94	T	Hexachlorobutadiene	0.483	0.356	26.3#	51	0.00
95	T	Naphthalene	2.181	2.454	-12.5	64	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.798	0.712	10.8	54	0.00

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