Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041625\
Data File : VN086286.D
Acq On : 16 Apr 2025 09:14
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Apr 17 03:04:58 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 16 04:19:23 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	105	0.00
2	T	Dichlorodifluoromethane	0.593	0.593	0.0	106	0.00
3	P	Chloromethane	0.861	0.798	7.3	112	0.00
4	C	Vinyl Chloride	0.822	0.791	3.8#	106	0.00
5	T	Bromomethane	0.370	0.377	-1.9	112	0.00
6	T	Chloroethane	0.550	0.507	7.8	107	0.00
7	T	Trichlorofluoromethane	0.911	0.878	3.6	107	0.00
8	T	Diethyl Ether	0.398	0.376	5.5	106	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.551	0.537	2.5	108	0.00
10	T	Methyl Iodide	0.606	0.647	-6.8	114	0.00
11	T	Tert butyl alcohol	0.132	0.127	3.8	108	0.00
12	CM	1,1-Dichloroethene	0.588	0.555	5.6#	106	0.00
13	T	Acrolein	0.075	0.065	13.3	112	0.00
14	T	Allyl chloride	1.046	0.956	8.6	109	0.00
15	T	Acrylonitrile	0.327	0.315	3.7	105	0.00
16	T	Acetone	0.290	0.254	12.4	107	0.00
17	T	Carbon Disulfide	1.762	1.548	12.1	105	0.00
18	T	Methyl Acetate	0.870	0.791	9.1	107	0.00
19	T	Methyl tert-butyl Ether	2.163	2.003	7.4	105	0.00
20	T	Methylene Chloride	0.670	0.625	6.7	107	0.00
21	T	trans-1,2-Dichloroethene	0.615	0.577	6.2	106	0.00
22	T	Diisopropyl ether	2.276	2.114	7.1	106	0.00
23	T	Vinyl Acetate	1.591	1.482	6.9	105	0.00
24	P	1,1-Dichloroethane	1.201	1.141	5.0	106	0.00
25	T	2-Butanone	0.451	0.427	5.3	106	0.00
26	T	2,2-Dichloropropane	1.075	1.033	3.9	111	0.00
27	T	cis-1,2-Dichloroethene	0.764	0.706	7.6	104	0.00
28	T	Bromochloromethane	0.509	0.487	4.3	104	0.00
29	T	Tetrahydrofuran	0.302	0.280	7.3	105	0.00
30	C	Chloroform	1.180	1.101	6.7#	105	0.00
31	T	Cyclohexane	1.175	1.068	9.1	106	0.00
32	T	1,1,1-Trichloroethane	1.009	0.948	6.0	105	0.00
33	S	1,2-Dichloroethane-d4	0.725	0.697	3.9	102	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35	S	Dibromofluoromethane	0.232	0.214	7.8	104	0.00
36	T	1,1-Dichloropropene	0.463	0.449	3.0	105	0.00
37	T	Ethyl Acetate	0.488	0.450	7.8	105	0.00
38	T	Carbon Tetrachloride	0.441	0.430	2.5	106	0.00
39	T	Methylcyclohexane	0.551	0.536	2.7	106	0.00
40	TM	Benzene	1.485	1.423	4.2	105	0.00
41	T	Methacrylonitrile	0.283	0.265	6.4	104	0.00
42	TM	1,2-Dichloroethane	0.474	0.454	4.2	106	0.00
43	T	Isopropyl Acetate	1.177	0.840	28.6#	101	0.00
44	TM	Trichloroethene	0.352	0.351	0.3	108	0.00
45	C	1,2-Dichloropropane	0.364	0.350	3.8#	104	0.00
46	T	Dibromomethane	0.232	0.227	2.2	104	0.00
47	T	Bromodichloromethane	0.500	0.486	2.8	106	0.00
48	T	Methyl methacrylate	0.429	0.395	7.9	104	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.007	0.0	111	0.00
50	S	Toluene-d8	1.240	1.219	1.7	101	0.00
51	T	4-Methyl-2-Pentanone	0.500	0.480	4.0	103	0.00
52	CM	Toluene	0.927	0.895	3.5#	104	0.00
53	T	t-1,3-Dichloropropene	0.558	0.554	0.7	105	0.00
54	T	cis-1,3-Dichloropropene	0.613	0.590	3.8	107	0.00
55	T	1,1,2-Trichloroethane	0.333	0.318	4.5	104	0.00
56	T	Ethyl methacrylate	0.613	0.591	3.6	106	0.00
57	T	1,3-Dichloropropane	0.592	0.572	3.4	105	0.00
58	T	2-Chloroethyl Vinyl ether	0.291	0.285	2.1	103	0.00
59	T	2-Hexanone	0.371	0.358	3.5	105	0.00
60	T	Dibromochloromethane	0.366	0.357	2.5	105	0.00
61	T	1,2-Dibromoethane	0.336	0.324	3.6	104	0.00
62	S	4-Bromofluorobenzene	0.452	0.447	1.1	101	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64	T	Tetrachloroethene	0.385	0.380	1.3	107	0.00
65	PM	Chlorobenzene	1.116	1.063	4.7	106	0.00
66	T	1,1,1,2-Tetrachloroethane	0.368	0.355	3.5	107	0.00
67	C	Ethyl Benzene	2.014	1.936	3.9#	105	0.00
68	T	m/p-Xylenes	0.754	0.733	2.8	105	0.00
69	T	o-Xylene	0.746	0.712	4.6	104	0.00
70	T	Styrene	1.243	1.220	1.9	105	0.00
71	P	Bromoform	0.277	0.267	3.6	107	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	4.090	3.825	6.5	105	0.00
74	T	N-amyl acetate	2.036	1.793	11.9	103	0.00
75	P	1,1,2,2-Tetrachloroethane	1.176	1.032	12.2	102	0.00
76	T	1,2,3-Trichloropropane	1.180	1.063	9.9	104	0.00
77	T	Bromobenzene	0.906	0.862	4.9	103	0.00
78	T	n-propylbenzene	4.820	4.590	4.8	104	0.00
79	T	2-Chlorotoluene	3.016	2.826	6.3	105	0.00
80	T	1,3,5-Trimethylbenzene	3.348	3.159	5.6	105	0.00
81	T	trans-1,4-Dichloro-2-butene	0.491	0.520	-5.9	115	0.00
82	T	4-Chlorotoluene	2.996	2.858	4.6	104	0.00
83	T	tert-Butylbenzene	2.901	2.638	9.1	103	0.00
84	T	1,2,4-Trimethylbenzene	3.408	3.236	5.0	104	0.00
85	T	sec-Butylbenzene	4.023	3.831	4.8	104	0.00
86	T	p-Isopropyltoluene	3.316	3.224	2.8	104	0.00
87	T	1,3-Dichlorobenzene	1.704	1.646	3.4	104	0.00
88	T	1,4-Dichlorobenzene	1.716	1.647	4.0	104	0.00
89	T	n-Butylbenzene	2.939	2.894	1.5	104	0.00
90	T	Hexachloroethane	0.558	0.526	5.7	104	0.00
91	T	1,2-Dichlorobenzene	1.652	1.575	4.7	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.237	0.229	3.4	105	0.00
93	T	1,2,4-Trichlorobenzene	0.791	0.788	0.4	105	0.00
94	T	Hexachlorobutadiene	0.299	0.294	1.7	107	0.00
95	T	Naphthalene	2.804	2.710	3.4	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.749	0.719	4.0	104	0.00

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