Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051022\
Data File : VN072395.D
Acq On : 10 May 2022 16:03
Operator : JC\MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
ICVVN051022

Quant Time: May 11 03:00:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260
QLast Update : Tue May 10 15:43:28 2022
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	0.624	0.583	6.6	103	0.00
3	P	Chloromethane	0.672	0.587	12.6	101	0.00
4	C	Vinyl Chloride	0.531	0.495	6.8#	101	0.00
5	T	Bromomethane	0.316	0.292	7.6	105	0.00
6	T	Chloroethane	0.336	0.280	16.7	103	0.00
7	T	Trichlorofluoromethane	0.984	0.934	5.1	102	0.00
8	T	Diethyl Ether	0.355	0.344	3.1	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.537	0.522	2.8	106	0.00
10	T	Methyl Iodide	0.712	0.680	4.5	98	0.00
11	T	Tert butyl alcohol	0.125	0.111	11.2	99	0.00
12	CM	1,1-Dichloroethene	0.503	0.470	6.6#	102	0.00
13	T	Acrolein	0.123	0.104	15.4	89	0.00
14	T	Allyl chloride	0.937	0.930	0.7	104	0.00
15	T	Acrylonitrile	0.340	0.322	5.3	98	0.00
16	T	Acetone	0.303	0.283	6.6	103	0.00
17	T	Carbon Disulfide	1.305	1.233	5.5	101	0.00
18	T	Methyl Acetate	0.893	0.823	7.8	99	0.00
19	T	Methyl tert-butyl Ether	1.818	1.820	-0.1	101	0.00
20	T	Methylene Chloride	0.622	0.563	9.5	102	0.00
21	T	trans-1,2-Dichloroethene	0.526	0.500	4.9	101	0.00
22	T	Diisopropyl ether	1.904	1.855	2.6	104	0.00
23	T	Vinyl Acetate	1.593	1.586	0.4	101	0.00
24	P	1,1-Dichloroethane	1.074	1.032	3.9	103	0.00
25	T	2-Butanone	0.479	0.437	8.8	97	0.00
26	T	2,2-Dichloropropane	0.903	0.890	1.4	107	0.00
27	T	cis-1,2-Dichloroethene	0.633	0.605	4.4	102	0.00
28	T	Bromochloromethane	0.456	0.431	5.5	102	0.00
29	T	Tetrahydrofuran	0.311	0.295	5.1	98	0.00
30	C	Chloroform	1.093	1.044	4.5#	102	0.00
31	T	Cyclohexane	1.015	0.930	8.4	103	0.00
32	T	1,1,1-Trichloroethane	1.002	0.942	6.0	100	0.00
33	S	1,2-Dichloroethane-d4	0.766	0.670	12.5	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35	S	Dibromofluoromethane	0.333	0.311	6.6	102	0.00
36	T	1,1-Dichloropropene	0.478	0.477	0.2	102	0.00
37	T	Ethyl Acetate	0.573	0.536	6.5	97	0.00
38	T	Carbon Tetrachloride	0.535	0.519	3.0	101	0.00
39	T	Methylcyclohexane	0.537	0.594	-10.6	108	0.00
40	TM	Benzene	1.427	1.401	1.8	102	0.00
41	T	Methacrylonitrile	0.284	0.309	-8.8	115	0.00
42	TM	1,2-Dichloroethane	0.574	0.546	4.9	102	0.00
43	T	Isopropyl Acetate	0.880	0.866	1.6	101	0.00
44	TM	Trichloroethene	0.362	0.352	2.8	102	0.00
45	C	1,2-Dichloropropane	0.364	0.370	-1.6#	103	0.00
46	T	Dibromomethane	0.254	0.243	4.3	99	0.00
47	T	Bromodichloromethane	0.517	0.514	0.6	102	0.00
48	T	Methyl methacrylate	0.411	0.433	-5.4	102	0.00

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49	T	1,4-Dioxane	0.007	0.007	0.0	102	0.00
50	S	Toluene-d8	1.267	1.224	3.4	103	0.00
51	T	4-Methyl-2-Pentanone	0.547	0.548	-0.2	98	0.00
52	CM	Toluene	0.880	0.901	-2.4#	102	0.00
53	T	t-1,3-Dichloropropene	0.527	0.559	-6.1	103	0.00
54	T	cis-1,3-Dichloropropene	0.562	0.603	-7.3	104	0.00
55	T	1,1,2-Trichloroethane	0.367	0.351	4.4	101	0.00
56	T	Ethyl methacrylate	0.525	0.578	-10.1	101	0.00
57	T	1,3-Dichloropropane	0.624	0.624	0.0	102	0.00
58	T	2-Chloroethyl Vinyl ether	0.106	0.138	-30.2#	110	0.00
59	T	2-Hexanone	0.383	0.394	-2.9	98	0.00
60	T	Dibromochloromethane	0.389	0.398	-2.3	102	0.00
61	T	1,2-Dibromoethane	0.365	0.374	-2.5	103	0.00
62	S	4-Bromofluorobenzene	0.421	0.427	-1.4	105	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64	T	Tetrachloroethene	0.360	0.348	3.3	104	0.00
65	PM	Chlorobenzene	1.022	1.029	-0.7	103	0.00
66	T	1,1,1,2-Tetrachloroethane	0.409	0.397	2.9	102	0.00
67	C	Ethyl Benzene	1.763	1.891	-7.3#	104	0.00
68	T	m/p-Xylenes	0.668	0.724	-8.4	103	0.00
69	T	o-Xylene	0.657	0.717	-9.1	103	0.00
70	T	Styrene	1.005	1.148	-14.2	104	0.00
71	P	Bromoform	0.302	0.304	-0.7	99	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	4.142	4.181	-0.9	104	0.00
74	T	N-amyl acetate	1.464	1.464	0.0	103	0.00
75	P	1,1,2,2-Tetrachloroethane	1.504	1.270	15.6	100	0.00
76	T	1,2,3-Trichloropropane	1.304	1.102	15.5	96	0.00
77	T	Bromobenzene	0.991	0.952	3.9	103	0.00
78	T	n-propylbenzene	4.432	4.722	-6.5	106	0.00
79	T	2-Chlorotoluene	2.912	2.895	0.6	105	0.00
80	T	1,3,5-Trimethylbenzene	3.392	3.521	-3.8	103	0.00
81	T	trans-1,4-Dichloro-2-butene	0.391	0.380	2.8	99	0.00
82	T	4-Chlorotoluene	2.759	2.807	-1.7	107	0.00
83	T	tert-Butylbenzene	2.970	3.076	-3.6	104	0.00
84	T	1,2,4-Trimethylbenzene	3.300	3.414	-3.5	104	0.00
85	T	sec-Butylbenzene	3.961	4.194	-5.9	105	0.00
86	T	p-Isopropyltoluene	3.085	3.467	-12.4	106	0.00
87	T	1,3-Dichlorobenzene	1.709	1.687	1.3	105	0.00
88	T	1,4-Dichlorobenzene	1.700	1.650	2.9	106	0.00
89	T	n-Butylbenzene	2.358	2.672	-13.3	108	0.00
90	T	Hexachloroethane	0.617	0.601	2.6	102	0.00
91	T	1,2-Dichlorobenzene	1.707	1.658	2.9	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.261	0.264	-1.1	101	0.00
93	T	1,2,4-Trichlorobenzene	0.647	0.740	-14.4	105	0.00
94	T	Hexachlorobutadiene	0.428	0.434	-1.4	109	0.00
95	T	Naphthalene	1.872	2.248	-20.1	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.648	0.750	-15.7	105	0.00

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