Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010923\
Data File : VN076170.D
Acq On : 09 Jan 2023 20:52
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jan 10 01:13:56 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 14 13:03:41 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	114	0.00
2	T	Dichlorodifluoromethane	0.355	0.428	-20.6	138	0.00
3	P	Chloromethane	0.441	0.441	0.0	121	0.00
4	C	Vinyl Chloride	0.527	0.539	-2.3#	119	0.00
5	T	Bromomethane	0.448	0.416	7.1	107	0.00
6	T	Chloroethane	0.390	0.371	4.9	111	0.00
7	T	Trichlorofluoromethane	0.799	0.744	6.9	106	0.00
8	T	Diethyl Ether	0.292	0.269	7.9	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.456	0.423	7.2	104	0.00
10	T	Methyl Iodide	0.740	0.661	10.7	99	0.00
11	T	Tert butyl alcohol	0.077	0.064	16.9	94	0.00
12	CM	1,1-Dichloroethene	0.443	0.407	8.1#	104	0.00
13	T	Acrolein	0.094	0.084	10.6	99	0.00
14	T	Allyl chloride	0.518	0.481	7.1	95	0.00
15	T	Acrylonitrile	0.210	0.195	7.1	106	0.00
16	T	Acetone	0.188	0.149	20.7	97	0.00
17	T	Carbon Disulfide	1.073	0.989	7.8	105	0.00
18	T	Methyl Acetate	0.554	0.554	0.0	115	0.00
19	T	Methyl tert-butyl Ether	1.459	1.436	1.6	105	0.00
20	T	Methylene Chloride	0.577	0.482	16.5	108	0.00
21	T	trans-1,2-Dichloroethene	0.485	0.431	11.1	101	0.00
22	T	Diisopropyl ether	1.258	1.238	1.6	106	0.00
23	T	Vinyl Acetate	0.847	0.815	3.8	102	0.00
24	P	1,1-Dichloroethane	0.839	0.780	7.0	106	0.00
25	T	2-Butanone	0.263	0.247	6.1	105	0.00
26	T	2,2-Dichloropropane	0.711	0.627	11.8	97	0.00
27	T	cis-1,2-Dichloroethene	0.580	0.527	9.1	100	0.00
28	T	Bromochloromethane	0.368	0.306	16.8	96	0.00
29	T	Tetrahydrofuran	0.165	0.162	1.8	107	0.00
30	C	Chloroform	0.945	0.855	9.5#	102	0.00
31	T	Cyclohexane	0.779	0.705	9.5	110	0.00
32	T	1,1,1-Trichloroethane	0.838	0.785	6.3	102	0.00
33	S	1,2-Dichloroethane-d4	0.544	0.523	3.9	107	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	112	0.00
35	S	Dibromofluoromethane	0.310	0.295	4.8	105	0.00
36	T	1,1-Dichloropropene	0.411	0.397	3.4	103	0.00
37	T	Ethyl Acetate	0.330	0.322	2.4	107	0.00
38	T	Carbon Tetrachloride	0.460	0.448	2.6	104	0.00
39	T	Methylcyclohexane	0.496	0.496	0.0	101	0.00
40	TM	Benzene	1.269	1.197	5.7	103	0.00
41	T	Methacrylonitrile	0.172	0.177	-2.9	106	0.00
42	TM	1,2-Dichloroethane	0.422	0.402	4.7	103	0.00
43	T	Isopropyl Acetate	0.545	0.570	-4.6	109	0.00
44	TM	Trichloroethene	0.358	0.319	10.9	103	0.00
45	C	1,2-Dichloropropane	0.309	0.291	5.8#	103	0.00
46	T	Dibromomethane	0.229	0.214	6.6	101	0.00
47	T	Bromodichloromethane	0.449	0.436	2.9	104	0.00
48	T	Methyl methacrylate	0.245	0.264	-7.8	109	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.005	16.7	91	0.00
50	S	Toluene-d8	1.158	1.074	7.3	101	0.00
51	T	4-Methyl-2-Pentanone	0.330	0.338	-2.4	106	0.00
52	CM	Toluene	0.827	0.793	4.1#	101	0.00
53	T	t-1,3-Dichloropropene	0.440	0.446	-1.4	101	0.00
54	T	cis-1,3-Dichloropropene	0.483	0.474	1.9	101	0.00
55	T	1,1,2-Trichloroethane	0.324	0.308	4.9	102	0.00
56	T	Ethyl methacrylate	0.431	0.451	-4.6	103	0.00
57	T	1,3-Dichloropropane	0.532	0.512	3.8	103	0.00
58	T	2-Chloroethyl Vinyl ether	0.137	0.159	-16.1	119	0.00
59	T	2-Hexanone	0.240	0.249	-3.8	106	0.00
60	T	Dibromochloromethane	0.361	0.355	1.7	102	0.00
61	T	1,2-Dibromoethane	0.328	0.313	4.6	99	0.00
62	S	4-Bromofluorobenzene	0.383	0.376	1.8	102	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	108	0.00
64	T	Tetrachloroethene	0.352	0.363	-3.1	115	0.00
65	PM	Chlorobenzene	1.026	0.966	5.8	100	0.00
66	T	1,1,1,2-Tetrachloroethane	0.380	0.375	1.3	101	0.00
67	C	Ethyl Benzene	1.732	1.761	-1.7#	102	0.00
68	T	m/p-Xylenes	0.686	0.690	-0.6	100	0.00
69	T	o-Xylene	0.678	0.685	-1.0	100	0.00
70	T	Styrene	1.079	1.131	-4.8	100	0.00
71	P	Bromoform	0.277	0.295	-6.5	102	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
73	T	Isopropylbenzene	3.613	3.696	-2.3	101	0.00
74	T	N-amyl acetate	1.060	1.176	-10.9	104	0.00
75	P	1,1,2,2-Tetrachloroethane	1.117	1.019	8.8	98	0.00
76	T	1,2,3-Trichloropropane	1.008	1.024	-1.6	103	0.00
77	T	Bromobenzene	0.914	0.859	6.0	98	0.00
78	T	n-propylbenzene	3.985	4.200	-5.4	101	0.00
79	T	2-Chlorotoluene	2.488	2.456	1.3	100	0.00
80	T	1,3,5-Trimethylbenzene	3.024	3.087	-2.1	100	0.00
81	T	trans-1,4-Dichloro-2-butene	0.280	0.306	-9.3	102	0.00
82	T	4-Chlorotoluene	2.488	2.456	1.3	100	0.00
83	T	tert-Butylbenzene	2.666	2.721	-2.1	99	0.00
84	T	1,2,4-Trimethylbenzene	3.000	3.092	-3.1	99	0.00
85	T	sec-Butylbenzene	3.680	3.895	-5.8	100	0.00
86	T	p-Isopropyltoluene	3.062	3.302	-7.8	99	0.00
87	T	1,3-Dichlorobenzene	1.689	1.621	4.0	97	0.00
88	T	1,4-Dichlorobenzene	1.726	1.594	7.6	96	0.00
89	T	n-Butylbenzene	2.481	2.675	-7.8	97	0.00
90	T	Hexachloroethane	0.548	0.603	-10.0	103	0.00
91	T	1,2-Dichlorobenzene	1.664	1.618	2.8	98	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.198	0.196	1.0	104	0.00
93	T	1,2,4-Trichlorobenzene	0.824	0.833	-1.1	95	0.00
94	T	Hexachlorobutadiene	0.449	0.430	4.2	92	0.00
95	T	Naphthalene	2.277	2.560	-12.4	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.770	0.806	-4.7	95	0.00

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