Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100820\
Data File : VN063981.D
Acq On : 8 Oct 2020 10:38
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Oct 09 18:52:24 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 01 01:46:38 2020
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	0.528	0.450	14.8	95	0.00
3	P	Chloromethane	0.619	0.529	14.5	98	0.00
4	C	Vinyl Chloride	0.621	0.534	14.0#	97	0.00
5	T	Bromomethane	0.391	0.314	19.7	92	0.00
6	T	Chloroethane	0.371	0.361	2.7	106	0.00
7	T	Trichlorofluoromethane	0.986	0.879	10.9	98	0.00
8	T	Diethyl Ether	0.333	0.321	3.6	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.527	0.484	8.2	102	0.00
10	T	Methyl Iodide	0.612	0.471	23.0	79	0.00
11	T	Tert butyl alcohol	0.091	0.109	-19.8	125	0.00
12	CM	1,1-Dichloroethene	0.503	0.450	10.5#	100	0.00
13	T	Acrolein	0.056	0.072	-28.6#	131	0.00
14	T	Allyl chloride	0.935	0.964	-3.1	111	0.00
15	T	Acrylonitrile	0.261	0.290	-11.1	117	0.00
16	T	Acetone	0.254	0.309	-21.7	132	0.00
17	T	Carbon Disulfide	1.465	1.192	18.6	95	0.00
18	T	Methyl Acetate	0.660	0.759	-15.0	128	0.00
19	T	Methyl tert-butyl Ether	1.829	1.843	-0.8	107	0.00
20	T	Methylene Chloride	0.630	0.572	9.2	105	0.00
21	T	trans-1,2-Dichloroethene	0.564	0.502	11.0	100	0.00
22	T	Diisopropyl ether	1.925	2.049	-6.4	113	0.00
23	T	Vinyl Acetate	1.594	1.708	-7.2	110	0.00
24	P	1,1-Dichloroethane	1.100	1.064	3.3	104	0.00
25	T	2-Butanone	0.361	0.441	-22.2	126	0.00
26	T	2,2-Dichloropropane	1.008	0.948	6.0	103	0.00
27	T	cis-1,2-Dichloroethene	0.649	0.610	6.0	103	0.00
28	T	Bromochloromethane	0.544	0.557	-2.4	107	0.00
29	T	Tetrahydrofuran	0.242	0.280	-15.7	121	0.00
30	C	Chloroform	1.147	1.095	4.5#	103	0.00
31	T	Cyclohexane	0.959	0.856	10.7	101	0.00
32	T	1,1,1-Trichloroethane	1.035	0.979	5.4	100	0.00
33	S	1,2-Dichloroethane-d4	0.826	0.745	9.8	97	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35	S	Dibromofluoromethane	0.347	0.340	2.0	102	0.00
36	T	1,1-Dichloropropene	0.507	0.487	3.9	101	0.00
37	T	Ethyl Acetate	0.503	0.567	-12.7	121	0.00
38	T	Carbon Tetrachloride	0.568	0.530	6.7	100	0.00
39	T	Methylcyclohexane	0.505	0.478	5.3	97	0.00
40	TM	Benzene	1.447	1.437	0.7	105	0.00
41	T	Methacrylonitrile	0.224	0.302	-34.8#	127	0.00
42	TM	1,2-Dichloroethane	0.618	0.603	2.4	102	0.00
43	T	Isopropyl Acetate	0.830	0.922	-11.1	110	0.00
44	TM	Trichloroethene	0.379	0.359	5.3	101	0.00
45	C	1,2-Dichloropropane	0.391	0.405	-3.6#	107	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.270	0.264	2.2	103	0.00
47	T	Bromodichloromethane	0.556	0.564	-1.4	103	0.00
48	T	Methyl methacrylate	0.410	0.461	-12.4	114	0.00
49	T	1,4-Dioxane	0.006	0.007	-16.7	128	0.00
50	S	Toluene-d8	1.315	1.263	4.0	102	0.00
51	T	4-Methyl-2-Pentanone	0.487	0.574	-17.9	115	0.00
52	CM	Toluene	0.895	0.908	-1.5#	103	0.00
53	T	t-1,3-Dichloropropene	0.596	0.624	-4.7	105	0.00
54	T	cis-1,3-Dichloropropene	0.623	0.646	-3.7	104	0.00
55	T	1,1,2-Trichloroethane	0.359	0.374	-4.2	106	0.00
56	T	Ethyl methacrylate	0.509	0.576	-13.2	111	0.00
57	T	1,3-Dichloropropane	0.607	0.631	-4.0	104	0.00
58	T	2-Chloroethyl Vinyl ether	0.272	0.304	-11.8	110	0.00
59	T	2-Hexanone	0.362	0.433	-19.6	119	0.00
60	T	Dibromochloromethane	0.418	0.436	-4.3	108	0.00
61	T	1,2-Dibromoethane	0.367	0.384	-4.6	105	0.00
62	S	4-Bromofluorobenzene	0.494	0.475	3.8	100	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64	T	Tetrachloroethene	0.387	0.345	10.9	99	0.00
65	PM	Chlorobenzene	1.026	1.018	0.8	105	0.00
66	T	1,1,1,2-Tetrachloroethane	0.393	0.407	-3.6	106	0.00
67	C	Ethyl Benzene	1.866	1.862	0.2#	101	0.00
68	T	m/p-Xylenes	0.696	0.691	0.7	102	0.00
69	T	o-Xylene	0.650	0.669	-2.9	105	0.00
70	T	Styrene	1.104	1.153	-4.4	103	0.00
71	P	Bromoform	0.301	0.318	-5.6	107	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
73	T	Isopropylbenzene	3.647	3.655	-0.2	100	0.00
74	T	N-amyl acetate	1.509	1.741	-15.4	108	0.00
75	P	1,1,2,2-Tetrachloroethane	1.115	1.185	-6.3	108	0.00
76	T	1,2,3-Trichloropropane	1.102	1.109	-0.6	109	0.00
77	T	Bromobenzene	0.895	0.901	-0.7	103	0.00
78	T	n-propylbenzene	4.244	4.195	1.2	100	0.00
79	T	2-Chlorotoluene	2.610	2.569	1.6	102	0.00
80	T	1,3,5-Trimethylbenzene	3.060	3.120	-2.0	102	0.00
81	T	trans-1,4-Dichloro-2-butene	0.383	0.415	-8.4	106	0.00
82	T	4-Chlorotoluene	2.710	2.709	0.0	101	0.00
83	T	tert-Butylbenzene	2.503	2.510	-0.3	101	0.00
84	T	1,2,4-Trimethylbenzene	3.055	3.058	-0.1	97	0.00
85	T	sec-Butylbenzene	3.287	3.239	1.5	98	0.00
86	T	p-Isopropyltoluene	2.908	2.973	-2.2	100	0.00
87	T	1,3-Dichlorobenzene	1.619	1.626	-0.4	102	0.00
88	T	1,4-Dichlorobenzene	1.686	1.635	3.0	103	0.00
89	T	n-Butylbenzene	2.684	2.506	6.6	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.564	0.558	1.1	98	0.00
91 T	1,2-Dichlorobenzene	1.604	1.600	0.2	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.262	0.266	-1.5	104	0.00
93 T	1,2,4-Trichlorobenzene	0.881	0.758	14.0	90	0.00
94 T	Hexachlorobutadiene	0.511	0.448	12.3	103	0.00
95 T	Naphthalene	2.699	2.223	17.6	86	0.00
96 T	1,2,3-Trichlorobenzene	0.883	0.728	17.6	90	0.00

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