Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN081418\
Data File : VN050592.D
Acq On : 14 Aug 2018 10:45
Operator : MD\SY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Aug 15 08:23:00 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N081418W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 14 08:07:08 2018
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	107	0.00
2	T	Dichlorodifluoromethane	0.564	0.509	9.8	100	0.00
3	P	Chloromethane	0.769	0.654	15.0	104	0.00
4	C	Vinyl Chloride	0.749	0.666	11.1#	101	0.00
5	T	Bromomethane	0.484	0.360	25.6#	94	0.00
6	T	Chloroethane	0.470	0.401	14.7	102	0.00
7	T	Trichlorofluoromethane	0.983	0.856	12.9	101	0.00
8	T	Diethyl Ether	0.327	0.290	11.3	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.594	0.541	8.9	104	0.00
10	T	Methyl Iodide	0.384	0.422	-9.9	124	0.00
11	T	Tert butyl alcohol	0.034	0.031	8.8	101	0.00
12	CM	1,1-Dichloroethene	0.543	0.486	10.5#	101	0.00
13	T	Acrolein	0.014	0.011	21.4#	96	0.00
14	T	Allyl chloride	0.844	0.779	7.7	103	0.00
15	T	Acrylonitrile	0.189	0.172	9.0	99	0.00
16	T	Acetone	0.174	0.154	11.5	107	0.00
17	T	Carbon Disulfide	1.707	1.529	10.4	102	0.00
18	T	Methyl Acetate	0.591	0.405	31.5#	101	0.00
19	T	Methyl tert-butyl Ether	1.381	1.301	5.8	101	0.00
20	T	Methylene Chloride	0.685	0.565	17.5	100	0.00
21	T	trans-1,2-Dichloroethene	0.588	0.540	8.2	102	0.00
22	T	Diisopropyl ether	1.730	1.664	3.8	100	0.00
23	T	Vinyl Acetate	1.132	1.111	1.9	101	0.00
24	P	1,1-Dichloroethane	1.120	0.980	12.5	100	0.00
25	T	2-Butanone	0.258	0.251	2.7	106	0.00
26	T	2,2-Dichloropropane	0.749	0.822	-9.7	128	0.00
27	T	cis-1,2-Dichloroethene	0.655	0.595	9.2	101	0.00
28	T	Bromochloromethane	0.510	0.471	7.6	102	0.00
29	T	Tetrahydrofuran	0.135	0.126	6.7	99	0.00
30	C	Chloroform	1.135	0.999	12.0#	102	0.00
31	T	Cyclohexane	1.095	0.907	17.2	102	0.00
32	T	1,1,1-Trichloroethane	0.955	0.848	11.2	100	0.00
33	S	1,2-Dichloroethane-d4	0.630	0.595	5.6	103	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35	S	Dibromofluoromethane	0.399	0.403	-1.0	103	0.00
36	T	1,1-Dichloropropene	0.557	0.562	-0.9	102	0.00
37	T	Ethyl Acetate	0.315	0.318	-1.0	101	0.00
38	T	Carbon Tetrachloride	0.577	0.551	4.5	102	0.00
39	T	Methylcyclohexane	0.576	0.627	-8.9	105	0.00
40	TM	Benzene	1.693	1.672	1.2	101	0.00
41	T	Methacrylonitrile	0.170	0.173	-1.8	98	0.00
42	TM	1,2-Dichloroethane	0.519	0.500	3.7	101	0.00
43	T	Isopropyl Acetate	0.573	0.561	2.1	100	0.00
44	TM	Trichloroethene	0.454	0.437	3.7	101	0.00
45	C	1,2-Dichloropropane	0.451	0.441	2.2#	102	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.266	0.253	4.9	102	0.00
47	T	Bromodichloromethane	0.569	0.551	3.2	102	0.00
48	T	Methyl methacrylate	0.289	0.283	2.1	101	0.00
49	T	1,4-Dioxane	0.004	0.004	0.0	106	0.00
50	S	Toluene-d8	1.502	1.539	-2.5	104	0.00
51	T	4-Methyl-2-Pentanone	0.388	0.397	-2.3	101	0.00
52	CM	Toluene	1.011	1.052	-4.1#	103	0.00
53	T	t-1,3-Dichloropropene	0.530	0.559	-5.5	106	0.00
54	T	cis-1,3-Dichloropropene	0.608	0.658	-8.2	107	0.00
55	T	1,1,2-Trichloroethane	0.378	0.365	3.4	101	0.00
56	T	Ethyl methacrylate	0.427	0.461	-8.0	102	0.00
57	T	1,3-Dichloropropane	0.619	0.615	0.6	102	0.00
58	T	2-Chloroethyl Vinyl ether	0.200	0.222	-11.0	102	0.00
59	T	2-Hexanone	0.250	0.275	-10.0	106	0.00
60	T	Dibromochloromethane	0.417	0.419	-0.5	102	0.00
61	T	1,2-Dibromoethane	0.360	0.360	0.0	101	0.00
62	S	4-Bromofluorobenzene	0.496	0.524	-5.6	106	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	105	0.00
64	T	Tetrachloroethene	0.464	0.436	6.0	99	0.00
65	PM	Chlorobenzene	1.244	1.212	2.6	103	0.00
66	T	1,1,1,2-Tetrachloroethane	0.466	0.438	6.0	101	0.00
67	C	Ethyl Benzene	2.009	2.089	-4.0#	103	0.00
68	T	m/p-Xylenes	0.768	0.817	-6.4	104	0.00
69	T	o-Xylene	0.733	0.770	-5.0	103	0.00
70	T	Styrene	1.177	1.289	-9.5	105	0.00
71	P	Bromoform	0.309	0.309	0.0	105	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73	T	Isopropylbenzene	3.907	3.900	0.2	104	0.00
74	T	N-amyl acetate	1.016	1.003	1.3	104	0.00
75	P	1,1,2,2-Tetrachloroethane	1.068	0.912	14.6	104	0.00
76	T	1,2,3-Trichloropropane	0.899	0.733	18.5	101	0.00
77	T	Bromobenzene	1.061	0.991	6.6	103	0.00
78	T	n-propylbenzene	4.356	4.543	-4.3	106	0.00
79	T	2-Chlorotoluene	2.716	2.670	1.7	104	0.00
80	T	1,3,5-Trimethylbenzene	3.128	3.259	-4.2	105	0.00
81	T	trans-1,4-Dichloro-2-butene	0.225	0.245	-8.9	118	0.00
82	T	4-Chlorotoluene	2.684	2.739	-2.0	105	0.00
83	T	tert-Butylbenzene	2.715	2.728	-0.5	106	0.00
84	T	1,2,4-Trimethylbenzene	3.139	3.315	-5.6	105	0.00
85	T	sec-Butylbenzene	3.548	3.710	-4.6	107	0.00
86	T	p-Isopropyltoluene	3.006	3.283	-9.2	108	0.00
87	T	1,3-Dichlorobenzene	1.806	1.794	0.7	107	0.00
88	T	1,4-Dichlorobenzene	1.792	1.741	2.8	107	0.00
89	T	n-Butylbenzene	2.428	2.710	-11.6	112	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.605	0.571	5.6	110	0.00
91 T	1,2-Dichlorobenzene	1.762	1.701	3.5	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.139	0.132	5.0	105	0.00
93 T	1,2,4-Trichlorobenzene	0.767	0.876	-14.2	109	0.00
94 T	Hexachlorobutadiene	0.540	0.537	0.6	115	0.00
95 T	Naphthalene	1.531	1.729	-12.9	104	0.00
96 T	1,2,3-Trichlorobenzene	0.745	0.833	-11.8	108	0.00

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