Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052019\
Data File : VN055660.D
Acq On : 20 May 2019 9:02
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Quant Time: May 20 10:55:33 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N051719W.M
Quant Title : SW846 8260
QLast Update : Fri May 17 23:54:12 2019
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	110	0.00
2	T	Dichlorodifluoromethane	0.385	0.345	10.4	106	0.00
3	P	Chloromethane	0.513	0.444	13.5	102	0.00
4	C	Vinyl Chloride	0.556	0.488	12.2#	103	0.00
5	T	Bromomethane	0.354	0.325	8.2	106	0.00
6	T	Chloroethane	0.309	0.281	9.1	102	0.00
7	T	Trichlorofluoromethane	0.712	0.662	7.0	106	0.00
8	T	Diethyl Ether	0.286	0.265	7.3	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.434	0.416	4.1	109	0.00
10	T	Methyl Iodide	0.626	0.537	14.2	94	0.00
11	T	Tert butyl alcohol	0.102	0.093	8.8	100	0.00
12	CM	1,1-Dichloroethene	0.457	0.406	11.2#	103	0.00
13	T	Acrolein	0.055	0.043	21.8	94	0.00
14	T	Allyl chloride	0.737	0.668	9.4	100	0.00
15	T	Acrylonitrile	0.227	0.209	7.9	101	0.00
16	T	Acetone	0.224	0.249	-11.2	125	0.00
17	T	Carbon Disulfide	1.269	1.119	11.8	102	0.00
18	T	Methyl Acetate	0.480	0.431	10.2	101	0.00
19	T	Methyl tert-butyl Ether	1.511	1.356	10.3	101	0.00
20	T	Methylene Chloride	0.510	0.457	10.4	104	0.00
21	T	trans-1,2-Dichloroethene	0.486	0.441	9.3	104	0.00
22	T	Diisopropyl ether	1.461	1.284	12.1	100	0.00
23	T	Vinyl Acetate	1.239	1.116	9.9	99	0.00
24	P	1,1-Dichloroethane	0.856	0.770	10.0	100	0.00
25	T	2-Butanone	0.313	0.300	4.2	105	0.00
26	T	2,2-Dichloropropane	0.760	0.697	8.3	105	0.00
27	T	cis-1,2-Dichloroethene	0.566	0.510	9.9	103	0.00
28	T	Bromochloromethane	0.373	0.329	11.8	95	0.00
29	T	Tetrahydrofuran	0.207	0.179	13.5	97	0.00
30	C	Chloroform	0.879	0.778	11.5#	102	0.00
31	T	Cyclohexane	0.813	0.708	12.9	102	0.00
32	T	1,1,1-Trichloroethane	0.789	0.700	11.3	103	0.00
33	S	1,2-Dichloroethane-d4	0.548	0.496	9.5	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	105	0.00
35	S	Dibromofluoromethane	0.318	0.319	-0.3	104	0.00
36	T	1,1-Dichloropropene	0.446	0.421	5.6	103	0.00
37	T	Ethyl Acetate	0.402	0.389	3.2	97	0.00
38	T	Carbon Tetrachloride	0.476	0.446	6.3	104	0.00
39	T	Methylcyclohexane	0.537	0.523	2.6	106	0.00
40	TM	Benzene	1.311	1.254	4.3	103	0.00
41	T	Methacrylonitrile	0.172	0.206	-19.8	114	0.00
42	TM	1,2-Dichloroethane	0.425	0.401	5.6	100	0.00
43	T	Isopropyl Acetate	0.700	0.681	2.7	104	0.00
44	TM	Trichloroethene	0.370	0.369	0.3	106	0.00
45	C	1,2-Dichloropropane	0.345	0.327	5.2#	101	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN052019\
Data File : VN055660.D
Acq On : 20 May 2019 9:02
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 2 Sample Multiplier: 1

Quant Time: May 20 10:55:33 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N051719W.M
Quant Title : SW846 8260
QLast Update : Fri May 17 23:54:12 2019
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)
46	T	Dibromomethane	0.226	0.217	4.0	102	0.00
47	T	Bromodichloromethane	0.474	0.443	6.5	101	0.00
48	T	Methyl methacrylate	0.313	0.294	6.1	95	0.00
49	T	1,4-Dioxane	0.006	0.007	-16.7	107	0.00
50	S	Toluene-d8	1.201	1.187	1.2	103	0.00
51	T	4-Methyl-2-Pentanone	0.410	0.378	7.8	99	0.00
52	CM	Toluene	0.822	0.800	2.7#	105	0.00
53	T	t-1,3-Dichloropropene	0.510	0.507	0.6	103	0.00
54	T	cis-1,3-Dichloropropene	0.559	0.547	2.1	102	0.00
55	T	1,1,2-Trichloroethane	0.339	0.320	5.6	103	0.00
56	T	Ethyl methacrylate	0.529	0.494	6.6	101	0.00
57	T	1,3-Dichloropropane	0.536	0.518	3.4	102	0.00
58	T	2-Chloroethyl Vinyl ether	0.225	0.209	7.1	96	0.00
59	T	2-Hexanone	0.289	0.284	1.7	102	0.00
60	T	Dibromochloromethane	0.384	0.388	-1.0	106	0.00
61	T	1,2-Dibromoethane	0.339	0.334	1.5	104	0.00
62	S	4-Bromofluorobenzene	0.415	0.422	-1.7	105	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	105	0.00
64	T	Tetrachloroethene	0.394	0.397	-0.8	109	0.00
65	PM	Chlorobenzene	1.011	0.991	2.0	105	0.00
66	T	1,1,1,2-Tetrachloroethane	0.407	0.394	3.2	106	0.00
67	C	Ethyl Benzene	1.802	1.725	4.3#	105	0.00
68	T	m/p-Xylenes	0.680	0.665	2.2	106	0.00
69	T	o-Xylene	0.665	0.639	3.9	105	0.00
70	T	Styrene	1.106	1.100	0.5	105	0.00
71	P	Bromoform	0.345	0.357	-3.5	108	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	107	0.00
73	T	Isopropylbenzene	4.076	3.554	12.8	106	0.00
74	T	N-amyl acetate	1.404	1.259	10.3	97	0.00
75	P	1,1,2,2-Tetrachloroethane	1.259	1.051	16.5	101	0.00
76	T	1,2,3-Trichloropropane	1.020	0.876	14.1	103	0.00
77	T	Bromobenzene	1.027	0.951	7.4	108	0.00
78	T	n-propylbenzene	4.440	3.951	11.0	105	0.00
79	T	2-Chlorotoluene	2.696	2.342	13.1	105	0.00
80	T	1,3,5-Trimethylbenzene	3.428	2.988	12.8	105	0.00
81	T	trans-1,4-Dichloro-2-butene	0.397	0.363	8.6	102	0.00
82	T	4-Chlorotoluene	2.616	2.356	9.9	105	0.00
83	T	tert-Butylbenzene	3.002	2.608	13.1	107	0.00
84	T	1,2,4-Trimethylbenzene	3.374	2.980	11.7	106	0.00
85	T	sec-Butylbenzene	3.818	3.394	11.1	106	0.00
86	T	p-Isopropyltoluene	3.509	3.126	10.9	106	0.00
87	T	1,3-Dichlorobenzene	1.698	1.627	4.2	108	0.00
88	T	1,4-Dichlorobenzene	1.621	1.585	2.2	107	0.00
89	T	n-Butylbenzene	2.744	2.589	5.6	106	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN052019\
Data File : VN055660.D
Acq On : 20 May 2019 9:02
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 2 Sample Multiplier: 1

Quant Time: May 20 10:55:33 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N051719W.M
Quant Title : SW846 8260
QLast Update : Fri May 17 23:54:12 2019
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)
90 T	Hexachloroethane	0.672	0.607	9.7	106	0.00
91 T	1,2-Dichlorobenzene	1.692	1.593	5.9	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.227	0.205	9.7	98	0.00
93 T	1,2,4-Trichlorobenzene	0.862	0.922	-7.0	106	0.00
94 T	Hexachlorobutadiene	0.595	0.558	6.2	109	0.00
95 T	Naphthalene	2.320	2.356	-1.6	100	0.00
96 T	1,2,3-Trichlorobenzene	0.901	0.895	0.7	104	0.00

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