Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF080919\
Data File : BF116117.D
Acq On : 9 Aug 2019 17:28
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Aug 10 04:44:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 11:13:18 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	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	128	0.00
2		1,4-Dioxane	0.604	0.585	3.1	127	-0.02
3		Pyridine	1.686	1.567	7.1	120	-0.01
4		n-Nitrosodimethylamine	0.665	0.662	0.5	129	-0.01
5	S	2-Fluorophenol	1.195	1.210	-1.3	128	0.00
6		Aniline	2.159	2.106	2.5	123	0.00
7	S	Phenol-d6	1.507	1.556	-3.3	132	0.00
8		2-Chlorophenol	1.321	1.406	-6.4	134	0.00
9		Benzaldehyde	1.040	0.960	7.7	117	0.00
10	C	Phenol	1.775	1.775	0.0	127	0.00
11		bis(2-Chloroethyl)ether	1.305	1.409	-8.0	138	0.00
12		1,3-Dichlorobenzene	1.527	1.564	-2.4	130	0.00
13	C	1,4-Dichlorobenzene	1.529	1.564	-2.3	129	0.00
14		1,2-Dichlorobenzene	1.408	1.413	-0.4	124	0.00
15		Benzyl Alcohol	1.144	1.142	0.2	124	0.00
16		2,2'-oxybis(1-Chloropropane	1.780	1.843	-3.5	130	0.00
17		2-Methylphenol	1.119	1.172	-4.7	135	0.00
18		Hexachloroethane	0.563	0.592	-5.2	132	0.00
19	P	n-Nitroso-di-n-propylamine	0.934	0.958	-2.6	132	0.00
20		3+4-Methylphenols	1.324	1.353	-2.2	127	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	131	0.00
22		Acetophenone	0.439	0.440	-0.2	130	0.00
23	S	Nitrobenzene-d5	0.346	0.351	-1.4	131	0.00
24		Nitrobenzene	0.374	0.386	-3.2	134	0.00
25		Isophorone	0.663	0.706	-6.5	139	0.00
26	C	2-Nitrophenol	0.176	0.198	-12.5	144	0.00
27		2,4-Dimethylphenol	0.265	0.266	-0.4	129	0.00
28		bis(2-Chloroethoxy)methane	0.411	0.434	-5.6	138	0.00
29	C	2,4-Dichlorophenol	0.280	0.296	-5.7	134	0.00
30		1,2,4-Trichlorobenzene	0.319	0.329	-3.1	132	0.00
31		Naphthalene	0.941	0.959	-1.9	130	0.00
32		Benzoic acid	0.187	0.193	-3.2	147	0.00
33		4-Chloroaniline	0.421	0.415	1.4	127	0.00
34	C	Hexachlorobutadiene	0.184	0.190	-3.3	133	0.00
35		Caprolactam	0.091	0.093	-2.2	132	0.00
36	C	4-Chloro-3-methylphenol	0.291	0.312	-7.2	139	0.00
37		2-Methylnaphthalene	0.620	0.629	-1.5	130	0.00
38		1-Methylnaphthalene	0.586	0.600	-2.4	131	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	129	-0.01
40		1,2,4,5-Tetrachlorobenzene	0.535	0.552	-3.2	131	0.00
41	P	Hexachlorocyclopentadiene	0.209	0.222	-6.2	132	0.00
42	S	2,4,6-Tribromophenol	0.194	0.197	-1.5	129	0.00
43	C	2,4,6-Trichlorophenol	0.368	0.364	1.1	126	0.00
44		2,4,5-Trichlorophenol	0.380	0.385	-1.3	129	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.068	1.049	1.8	123	0.00
46		1,1'-Biphenyl	1.412	1.436	-1.7	129	0.00
47		2-Chloronaphthalene	1.175	1.184	-0.8	128	0.00
48		2-Nitroaniline	0.388	0.393	-1.3	130	0.00
49		Acenaphthylene	1.715	1.697	1.0	125	0.00
50		Dimethylphthalate	1.362	1.419	-4.2	133	0.00
51		2,6-Dinitrotoluene	0.296	0.308	-4.1	132	0.00
52	C	Acenaphthene	1.052	1.050	0.2	125	0.00
53		3-Nitroaniline	0.366	0.363	0.8	127	0.00
54	P	2,4-Dinitrophenol	0.126	0.127	-0.8	127	0.00
55		Dibenzofuran	1.530	1.468	4.1	120	0.00
56	P	4-Nitrophenol	0.234	0.200	14.5	108	0.00
57		2,4-Dinitrotoluene	0.394	0.378	4.1	120	0.00
58		Fluorene	1.177	1.193	-1.4	128	0.00
59		2,3,4,6-Tetrachlorophenol	0.320	0.317	0.9	127	0.00
60		Diethylphthalate	1.271	1.318	-3.7	131	0.00
61		4-Chlorophenyl-phenylether	0.596	0.608	-2.0	127	0.00
62		4-Nitroaniline	0.378	0.375	0.8	126	0.00
63		Azobenzene	1.308	1.349	-3.1	130	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	124	0.00
65		4,6-Dinitro-2-methylphenol	0.106	0.121	-14.2	137	0.00
66	c	n-Nitrosodiphenylamine	0.602	0.627	-4.2	128	0.00
67		4-Bromophenyl-phenylether	0.214	0.229	-7.0	130	0.00
68		Hexachlorobenzene	0.248	0.257	-3.6	127	0.00
69		Atrazine	0.198	0.163	17.7	101	0.00
70	C	Pentachlorophenol	0.120	0.108	10.0	107	0.00
71		Phenanthrene	1.022	1.032	-1.0	123	0.00
72		Anthracene	1.035	1.052	-1.6	125	0.00
73		Carbazole	0.939	0.983	-4.7	127	0.00
74		Di-n-butylphthalate	1.095	1.178	-7.6	128	0.00
75	C	Fluoranthene	1.070	1.087	-1.6	125	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77		Benzidine	0.676	0.747	-10.5	113	0.00
78		Pyrene	1.508	1.649	-9.4	122	0.00
79	S	Terphenyl-d14	0.949	1.026	-8.1	120	0.00
80		Butylbenzylphthalate	0.638	0.751	-17.7	127	-0.01
81		Benzo(a)anthracene	1.278	1.390	-8.8	118	0.00
82		3,3'-Dichlorobenzidine	0.444	0.496	-11.7	119	0.00
83		Chrysene	1.241	1.333	-7.4	117	0.00
84		Bis(2-ethylhexyl)phthalate	0.829	0.997	-20.3	129	0.00
85	c	Di-n-octyl phthalate	1.316	1.490	-13.2	119	0.00
86		Indeno(1,2,3-cd)pyrene	1.042	1.084	-4.0	119	0.00
87	I	Perylene-d12	1.000	1.000	0.0	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.156	1.182	-2.2	104	0.00
89	Benzo(k)fluoranthene	1.126	1.178	-4.6	115	0.00
90 C	Benzo(a)pyrene	1.034	1.075	-4.0	110	0.00
91	Dibenzo(a,h)anthracene	0.895	0.969	-8.3	119	0.00
92	Benzo(g,h,i)perylene	0.879	0.988	-12.4	127	0.00

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