Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\Data\BF040918\
Data File : BF104359.D
Acq On : 9 Apr 2018 9:06
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Apr 10 01:18:00 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 06 16:44:53 2018
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	111	0.00
2		1,4-Dioxane	0.609	0.591	3.0	106	0.00
3		Pyridine	1.714	1.633	4.7	105	0.00
4		n-Nitrosodimethylamine	0.599	0.551	8.0	101	0.01
5	S	2-Fluorophenol	1.308	1.229	6.0	105	0.00
6		Aniline	2.233	2.174	2.6	107	0.00
7	S	Phenol-d6	1.607	1.529	4.9	107	0.00
8		2-Chlorophenol	1.381	1.333	3.5	107	0.00
9		Benzaldehyde	0.802	0.787	1.9	105	0.00
10	C	Phenol	1.705	1.584	7.1	105	0.00
11		bis(2-Chloroethyl)ether	1.361	1.314	3.5	107	0.00
12		1,3-Dichlorobenzene	1.564	1.493	4.5	107	0.00
13	C	1,4-Dichlorobenzene	1.559	1.498	3.9	107	0.00
14		1,2-Dichlorobenzene	1.445	1.376	4.8	105	0.00
15		Benzyl Alcohol	1.221	1.151	5.7	106	0.00
16		2,2'-oxybis(1-Chloropropane	1.827	1.726	5.5	105	0.00
17		2-Methylphenol	1.200	1.171	2.4	108	0.00
18		Hexachloroethane	0.556	0.544	2.2	109	0.00
19	P	n-Nitroso-di-n-propylamine	1.050	0.947	9.8	105	0.00
20		3+4-Methylphenols	1.488	1.406	5.5	106	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
22		Acetophenone	0.492	0.455	7.5	105	0.00
23	S	Nitrobenzene-d5	0.306	0.325	-6.2	116	0.00
24		Nitrobenzene	0.338	0.344	-1.8	109	0.00
25		Isophorone	0.648	0.604	6.8	105	0.00
26	C	2-Nitrophenol	0.138	0.171	-23.9#	131	0.00
27		2,4-Dimethylphenol	0.286	0.265	7.3	103	0.00
28		bis(2-Chloroethoxy)methane	0.396	0.377	4.8	107	0.00
29	C	2,4-Dichlorophenol	0.273	0.266	2.6	108	0.00
30		1,2,4-Trichlorobenzene	0.299	0.288	3.7	108	0.00
31		Naphthalene	0.996	0.946	5.0	107	0.00
32		Benzoic acid	0.228	0.267	-17.1	122	0.01
33		4-Chloroaniline	0.427	0.412	3.5	109	0.00
34	C	Hexachlorobutadiene	0.164	0.158	3.7	108	0.00
35		Caprolactam	0.095	0.090	5.3	104	0.01
36	C	4-Chloro-3-methylphenol	0.292	0.281	3.8	107	0.00
37		2-Methylnaphthalene	0.644	0.608	5.6	107	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
39		1,2,4,5-Tetrachlorobenzene	0.573	0.554	3.3	110	0.00
40	P	Hexachlorocyclopentadiene	0.321	0.323	-0.6	110	0.00
41	S	2,4,6-Tribromophenol	0.207	0.205	1.0	110	0.00
42	C	2,4,6-Trichlorophenol	0.397	0.390	1.8	107	0.00
43		2,4,5-Trichlorophenol	0.445	0.439	1.3	111	0.00
44	S	2-Fluorobiphenyl	1.266	1.181	6.7	106	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.680	1.578	6.1	107	0.00
46		2-Chloronaphthalene	1.327	1.253	5.6	107	0.00
47		2-Nitroaniline	0.328	0.384	-17.1	122	0.00
48		Acenaphthylene	2.082	1.945	6.6	105	0.00
49		Dimethylphthalate	1.577	1.492	5.4	108	0.00
50		2,6-Dinitrotoluene	0.292	0.327	-12.0	116	0.00
51	C	Acenaphthene	1.270	1.226	3.5	110	0.00
52		3-Nitroaniline	0.342	0.384	-12.3	117	0.00
53	P	2,4-Dinitrophenol	0.089	0.138	-55.1#	177#	0.00
54		Dibenzofuran	1.770	1.656	6.4	105	0.00
55	P	4-Nitrophenol	0.268	0.294	-9.7	113	0.00
56		2,4-Dinitrotoluene	0.383	0.428	-11.7	120	0.00
57		Fluorene	1.289	1.234	4.3	107	0.00
58		2,3,4,6-Tetrachlorophenol	0.332	0.322	3.0	109	0.00
59		Diethylphthalate	1.571	1.449	7.8	105	0.00
60		4-Chlorophenyl-phenylether	0.574	0.556	3.1	108	0.00
61		4-Nitroaniline	0.334	0.376	-12.6	115	0.00
62		Azobenzene	1.501	1.370	8.7	103	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
64		4,6-Dinitro-2-methylphenol	0.087	0.122	-40.2#	145	0.00
65	c	n-Nitrosodiphenylamine	0.693	0.662	4.5	106	0.00
66		4-Bromophenyl-phenylether	0.213	0.206	3.3	108	0.00
67		Hexachlorobenzene	0.239	0.234	2.1	109	0.00
68		Atrazine	0.209	0.201	3.8	107	0.00
69	C	Pentachlorophenol	0.148	0.154	-4.1	109	0.00
70		Phenanthrene	1.114	1.040	6.6	104	0.00
71		Anthracene	1.132	1.060	6.4	105	0.00
72		Carbazole	1.106	1.030	6.9	105	0.00
73		Di-n-butylphthalate	1.351	1.250	7.5	103	0.00
74	C	Fluoranthene	1.164	1.087	6.6	104	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	108	0.00
76		Benzidine	0.692	0.714	-3.2	112	0.00
77		Pyrene	1.482	1.406	5.1	104	0.00
78	S	Terphenyl-d14	0.877	0.807	8.0	104	0.00
79		Butylbenzylphthalate	0.698	0.679	2.7	105	0.00
80		Benzo(a)anthracene	1.195	1.120	6.3	104	0.00
81		3,3'-Dichlorobenzidine	0.445	0.439	1.3	104	0.00
82		Chrysene	1.227	1.169	4.7	104	0.00
83		Bis(2-ethylhexyl)phthalate	0.898	0.861	4.1	105	0.00
84	c	Di-n-octyl phthalate	1.501	1.472	1.9	104	0.00
85		Indeno(1,2,3-cd)pyrene	1.043	1.027	1.5	111	0.02
86	I	Perylene-d12	1.000	1.000	0.0	105	0.01
87		Benzo(b)fluoranthene	1.263	1.278	-1.2	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.193	1.068	10.5	96	0.01
89 C	Benzo(a)pyrene	1.130	1.083	4.2	101	0.01
90	Dibenzo(a,h)anthracene	0.928	0.924	0.4	109	0.02
91	Benzo(g,h,i)perylene	0.899	0.912	-1.4	114	0.02

(#) = Out of Range SPCC's out = 0 CCC's out = 1