Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_M\Data\BM052218\
Data File : BM015267.D
Acq On : 23 May 2018 07:37
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PB109374BL

Quant Time: May 23 08:15:12 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM052218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 22 15:47:28 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	120	0.00
2		1,4-Dioxane	0.505	0.489	3.2	114	0.00
3		Pyridine	1.294	1.319	-1.9	117	-0.01
4		n-Nitrosodimethylamine	0.700	0.732	-4.6	120	0.00
5	S	2-Fluorophenol	1.222	1.234	-1.0	117	0.00
6		Aniline	1.961	2.058	-4.9	123	0.00
7	S	Phenol-d6	1.592	1.666	-4.6	122	0.00
8		2-Chlorophenol	1.380	1.421	-3.0	121	0.00
9		Benzaldehyde	1.007	1.047	-4.0	125	0.00
10	C	Phenol	1.617	1.676	-3.6	122	0.00
11		bis(2-Chloroethyl)ether	1.282	1.342	-4.7	124	0.00
12		1,3-Dichlorobenzene	1.573	1.594	-1.3	121	0.00
13	C	1,4-Dichlorobenzene	1.590	1.619	-1.8	121	0.00
14		1,2-Dichlorobenzene	1.510	1.542	-2.1	122	0.00
15		Benzyl Alcohol	1.151	1.233	-7.1	125	0.00
16		2,2'-oxybis(1-Chloropropane	2.023	2.123	-4.9	127	0.00
17		2-Methylphenol	1.075	1.123	-4.5	122	0.00
18		Hexachloroethane	0.565	0.594	-5.1	123	0.00
19	P	n-Nitroso-di-n-propylamine	1.015	1.101	-8.5	127	0.00
20		3+4-Methylphenols	1.427	1.514	-6.1	125	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	124	0.00
22		Acetophenone	0.480	0.492	-2.5	125	0.00
23	S	Nitrobenzene-d5	0.365	0.379	-3.8	125	0.00
24		Nitrobenzene	0.380	0.392	-3.2	125	0.00
25		Isophorone	0.627	0.669	-6.7	127	0.00
26	C	2-Nitrophenol	0.171	0.178	-4.1	127	0.00
27		2,4-Dimethylphenol	0.309	0.324	-4.9	126	0.00
28		bis(2-Chloroethoxy)methane	0.411	0.430	-4.6	128	0.00
29	C	2,4-Dichlorophenol	0.293	0.307	-4.8	125	0.00
30		1,2,4-Trichlorobenzene	0.345	0.353	-2.3	125	0.00
31		Naphthalene	1.040	1.054	-1.3	125	0.00
32		Benzoic acid	0.179	0.182	-1.7	126	0.02
33		4-Chloroaniline	0.415	0.428	-3.1	125	0.00
34	C	Hexachlorobutadiene	0.205	0.212	-3.4	126	0.00
35		Caprolactam	0.083	0.083	0.0	120	0.01
36	C	4-Chloro-3-methylphenol	0.299	0.310	-3.7	124	0.00
37		2-Methylnaphthalene	0.720	0.738	-2.5	125	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
39		1,2,4,5-Tetrachlorobenzene	0.704	0.729	-3.6	125	0.00
40	P	Hexachlorocyclopentadiene	0.407	0.454	-11.5	133	0.00
41	S	2,4,6-Tribromophenol	0.251	0.261	-4.0	121	0.00
42	C	2,4,6-Trichlorophenol	0.423	0.453	-7.1	125	0.00
43		2,4,5-Trichlorophenol	0.457	0.485	-6.1	125	0.00
44	S	2-Fluorobiphenyl	1.609	1.664	-3.4	126	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.750	1.806	-3.2	126	0.00
46		2-Chloronaphthalene	1.347	1.380	-2.4	124	0.00
47		2-Nitroaniline	0.384	0.398	-3.6	124	0.00
48		Acenaphthylene	2.000	2.089	-4.4	125	0.00
49		Dimethylphthalate	1.596	1.615	-1.2	122	0.00
50		2,6-Dinitrotoluene	0.333	0.349	-4.8	122	0.00
51	C	Acenaphthene	1.246	1.265	-1.5	124	0.00
52		3-Nitroaniline	0.351	0.352	-0.3	120	0.00
53	P	2,4-Dinitrophenol	0.170	0.172	-1.2	122	0.00
54		Dibenzofuran	1.965	1.962	0.2	123	0.00
55	P	4-Nitrophenol	0.284	0.279	1.8	117	0.00
56		2,4-Dinitrotoluene	0.456	0.456	0.0	120	0.00
57		Fluorene	1.553	1.566	-0.8	122	0.00
58		2,3,4,6-Tetrachlorophenol	0.392	0.403	-2.8	121	0.00
59		Diethylphthalate	1.573	1.599	-1.7	122	0.00
60		4-Chlorophenyl-phenylether	0.791	0.802	-1.4	124	0.00
61		4-Nitroaniline	0.367	0.361	1.6	118	0.00
62		Azobenzene	1.495	1.588	-6.2	124	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
64		4,6-Dinitro-2-methylphenol	0.110	0.114	-3.6	119	0.00
65	c	n-Nitrosodiphenylamine	0.643	0.683	-6.2	122	0.00
66		4-Bromophenyl-phenylether	0.223	0.241	-8.1	124	0.00
67		Hexachlorobenzene	0.257	0.269	-4.7	122	0.00
68		Atrazine	0.204	0.216	-5.9	118	0.00
69	C	Pentachlorophenol	0.143	0.148	-3.5	118	0.00
70		Phenanthrene	1.139	1.155	-1.4	118	0.00
71		Anthracene	1.136	1.178	-3.7	118	0.00
72		Carbazole	1.005	1.018	-1.3	115	0.00
73		Di-n-butylphthalate	1.184	1.263	-6.7	117	0.00
74	C	Fluoranthene	1.249	1.240	0.7	113	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	106	0.00
76		Benzidine	0.626	0.698	-11.5	107	0.00
77		Pyrene	1.262	1.356	-7.4	112	0.00
78	S	Terphenyl-d14	0.906	0.969	-7.0	112	0.00
79		Butylbenzylphthalate	0.515	0.576	-11.8	110	0.00
80		Benzo(a)anthracene	1.260	1.290	-2.4	106	0.00
81		3,3'-Dichlorobenzidine	0.467	0.486	-4.1	104	0.00
82		Chrysene	1.187	1.204	-1.4	105	0.00
83		Bis(2-ethylhexyl)phthalate	0.750	0.831	-10.8	109	0.00
84	c	Di-n-octyl phthalate	1.311	1.368	-4.3	107	0.00
85		Indeno(1,2,3-cd)pyrene	1.436	1.440	-0.3	103	0.00
86	I	Perylene-d12	1.000	1.000	0.0	103	0.00
87		Benzo(b)fluoranthene	1.265	1.294	-2.3	103	0.00

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88	Benzo(k)fluoranthene	1.197	1.230	-2.8	105	0.00
89 C	Benzo(a)pyrene	1.180	1.214	-2.9	103	0.00
90	Dibenzo(a,h)anthracene	1.204	1.233	-2.4	103	0.00
91	Benzo(g,h,i)perylene	1.173	1.188	-1.3	103	0.00

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