Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032217\
Data File : BF093852.D
Acq On : 23 Mar 2017 00:50
Operator : SJ/MA
Sample : SSTDCCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Mar 23 03:43:21 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 22 17:41:33 2017
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	98	0.00
2		1,4-Dioxane	0.569	0.560	1.6	95	0.00
3		Pyridine	1.550	1.478	4.6	90	0.00
4		n-Nitrosodimethylamine	0.638	0.645	-1.1	95	0.00
5	S	2-Fluorophenol	1.184	1.157	2.3	96	0.00
6		Aniline	2.038	2.034	0.2	95	0.00
7	S	Phenol-d6	1.465	1.431	2.3	95	0.00
8		2-Chlorophenol	1.302	1.300	0.2	95	0.00
9		Benzaldehyde	0.989	0.988	0.1	97	0.00
10	C	Phenol	1.667	1.738	-4.3	97	0.00
11		bis(2-Chloroethyl)ether	1.303	1.310	-0.5	97	0.00
12		1,3-Dichlorobenzene	1.460	1.456	0.3	96	0.00
13	C	1,4-Dichlorobenzene	1.479	1.484	-0.3	97	0.00
14		1,2-Dichlorobenzene	1.362	1.362	0.0	97	0.00
15		Benzyl Alcohol	1.072	1.082	-0.9	95	0.00
16		2,2'-oxybis(1-Chloropropane	2.007	2.025	-0.9	96	0.00
17		2-Methylphenol	1.115	1.105	0.9	95	0.00
18		Hexachloroethane	0.520	0.534	-2.7	97	0.00
19	P	n-Nitroso-di-n-propylamine	0.941	0.949	-0.9	97	0.00
20		3+4-Methylphenols	1.350	1.301	3.6	95	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22		Acetophenone	0.446	0.433	2.9	97	0.00
23	S	Nitrobenzene-d5	0.350	0.348	0.6	96	0.00
24		Nitrobenzene	0.346	0.347	-0.3	96	0.00
25		Isophorone	0.616	0.617	-0.2	97	0.00
26	C	2-Nitrophenol	0.165	0.171	-3.6	94	0.00
27		2,4-Dimethylphenol	0.284	0.284	0.0	97	0.00
28		bis(2-Chloroethoxy)methane	0.406	0.406	0.0	97	0.00
29	C	2,4-Dichlorophenol	0.266	0.266	0.0	96	0.00
30		1,2,4-Trichlorobenzene	0.274	0.273	0.4	97	0.00
31		Naphthalene	0.962	0.951	1.1	97	0.00
32		Benzoic acid	0.189	0.198	-4.8	90	0.00
33		4-Chloroaniline	0.390	0.386	1.0	95	0.00
34	C	Hexachlorobutadiene	0.140	0.139	0.7	96	0.00
35		Caprolactam	0.085	0.085	0.0	94	0.00
36	C	4-Chloro-3-methylphenol	0.277	0.276	0.4	96	0.00
37		2-Methylnaphthalene	0.641	0.638	0.5	97	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
39		1,2,4,5-Tetrachlorobenzene	0.547	0.538	1.6	97	0.00
40	P	Hexachlorocyclopentadiene	0.256	0.270	-5.5	96	0.00
41	S	2,4,6-Tribromophenol	0.158	0.159	-0.6	96	0.00
42	C	2,4,6-Trichlorophenol	0.387	0.390	-0.8	98	0.00
43		2,4,5-Trichlorophenol	0.419	0.427	-1.9	96	0.00
44	S	2-Fluorobiphenyl	1.311	1.310	0.1	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.613	1.594	1.2	97	0.00
46		2-Chloronaphthalene	1.263	1.256	0.6	98	0.00
47		2-Nitroaniline	0.375	0.378	-0.8	95	0.00
48		Acenaphthylene	2.099	2.083	0.8	97	0.00
49		Dimethylphthalate	1.422	1.426	-0.3	99	0.00
50		2,6-Dinitrotoluene	0.326	0.332	-1.8	96	0.00
51	C	Acenaphthene	1.225	1.202	1.9	98	0.00
52		3-Nitroaniline	0.383	0.379	1.0	95	0.00
53	P	2,4-Dinitrophenol	0.155	0.152	1.9	92	0.00
54		Dibenzofuran	1.667	1.652	0.9	96	0.00
55	P	4-Nitrophenol	0.300	0.304	-1.3	94	0.00
56		2,4-Dinitrotoluene	0.409	0.426	-4.2	97	0.00
57		Fluorene	1.382	1.307	5.4	99	0.00
58		2,3,4,6-Tetrachlorophenol	0.287	0.294	-2.4	98	0.00
59		Diethylphthalate	1.405	1.430	-1.8	100	0.00
60		4-Chlorophenyl-phenylether	0.589	0.564	4.2	99	0.00
61		4-Nitroaniline	0.367	0.363	1.1	93	0.00
62		Azobenzene	1.329	1.328	0.1	97	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
64		4,6-Dinitro-2-methylphenol	0.122	0.124	-1.6	92	0.00
65	c	n-Nitrosodiphenylamine	0.692	0.691	0.1	97	0.00
66		4-Bromophenyl-phenylether	0.197	0.200	-1.5	98	0.00
67		Hexachlorobenzene	0.199	0.204	-2.5	99	0.00
68		Atrazine	0.207	0.210	-1.4	97	0.00
69	C	Pentachlorophenol	0.124	0.125	-0.8	94	0.00
70		Phenanthrene	1.113	1.092	1.9	97	0.00
71		Anthracene	1.146	1.129	1.5	96	0.00
72		Carbazole	1.175	1.142	2.8	95	0.00
73		Di-n-butylphthalate	1.222	1.251	-2.4	98	0.00
74	C	Fluoranthene	1.139	1.108	2.7	95	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	92	0.00
76		Benzidine	0.792	0.779	1.6	88	0.00
77		Pyrene	1.451	1.508	-3.9	95	0.00
78	S	Terphenyl-d14	0.892	0.916	-2.7	96	0.00
79		Butylbenzylphthalate	0.618	0.685	-10.8	97	0.00
80		Benzo(a)anthracene	1.166	1.186	-1.7	92	0.00
81		3,3'-Dichlorobenzidine	0.417	0.421	-1.0	88	0.00
82		Chrysene	1.082	1.084	-0.2	92	0.00
83		Bis(2-ethylhexyl)phthalate	0.844	0.938	-11.1	98	0.00
84	c	Di-n-octyl phthalate	1.410	1.518	-7.7	93	0.00
85		Indeno(1,2,3-cd)pyrene	0.937	0.842	10.1	85	0.00
86	I	Perylene-d12	1.000	1.000	0.0	88	0.00
87		Benzo(b)fluoranthene	1.226	1.300	-6.0	91	0.00

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88	Benzo(k)fluoranthene	1.199	1.206	-0.6	86	0.00
89 C	Benzo(a)pyrene	1.129	1.156	-2.4	87	0.00
90	Dibenzo(a,h)anthracene	0.956	0.936	2.1	86	0.00
91	Benzo(g,h,i)perylene	0.964	0.934	3.1	86	0.00

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