Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051315\
Data File : BF079221.D
Acq On : 14 May 2015 5:21
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: May 14 06:31:50 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 14 06:16:38 2015
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	78	0.00
2		1,4-Dioxane	0.505	0.462	8.5	71	0.00
3		Pyridine	1.478	1.353	8.5	75	0.00
4		n-Nitrosodimethylamine	0.633	0.546	13.7	69	0.00
5	S	2-Fluorophenol	1.162	1.064	8.4	73	0.00
6		Aniline	2.168	1.958	9.7	71	0.00
7	S	Phenol-d6	1.536	1.384	9.9	75	0.00
8		2-Chlorophenol	1.318	1.229	6.8	78	0.00
9		Benzaldehyde	1.035	0.862	16.7	67	0.00
10	C	Phenol	1.782	1.585	11.1	70	0.00
11		bis(2-Chloroethyl)ether	1.306	1.205	7.7	78	0.00
12		1,3-Dichlorobenzene	1.481	1.353	8.6	76	0.00
13	C	1,4-Dichlorobenzene	1.524	1.414	7.2	76	0.00
14		1,2-Dichlorobenzene	1.419	1.349	4.9	77	0.00
15		Benzyl Alcohol	1.140	0.974	14.6	70	0.00
16		2,2'-oxybis(1-Chloropropane	1.998	1.736	13.1	72	0.00
17		2-Methylphenol	1.060	1.013	4.4	79	0.00
18		Hexachloroethane	0.525	0.420	20.0	63	0.00
19	P	n-Nitroso-di-n-propylamine	1.037	0.891	14.1	67	0.00
20		3+4-Methylphenols	1.413	1.297	8.2	73	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
22		Acetophenone	0.452	0.419	7.3	76	0.00
23	S	Nitrobenzene-d5	0.348	0.334	4.0	77	0.00
24		Nitrobenzene	0.345	0.331	4.1	80	0.00
25		Isophorone	0.645	0.589	8.7	72	0.00
26	C	2-Nitrophenol	0.143	0.147	-2.8	78	0.00
27		2,4-Dimethylphenol	0.286	0.276	3.5	75	0.00
28		bis(2-Chloroethoxy)methane	0.398	0.345	13.3	67	0.00
29	C	2,4-Dichlorophenol	0.254	0.249	2.0	78	0.00
30		1,2,4-Trichlorobenzene	0.279	0.262	6.1	75	0.00
31		Naphthalene	0.953	0.876	8.1	75	0.00
32		Benzoic acid	0.164	0.174	-6.1	78	0.00
33		4-Chloroaniline	0.403	0.395	2.0	80	0.00
34	C	Hexachlorobutadiene	0.161	0.150	6.8	76	0.00
35		Caprolactam	0.082	0.081	1.2	77	0.00
36	C	4-Chloro-3-methylphenol	0.267	0.259	3.0	72	0.00
37		2-Methylnaphthalene	0.660	0.628	4.8	76	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
39		1,2,4,5-Tetrachlorobenzene	0.563	0.531	5.7	77	0.00
40	P	Hexachlorocyclopentadiene	0.283	0.028#	90.1#	8#	0.00
41	S	2,4,6-Tribromophenol	0.216	0.213	1.4	75	0.00
42	C	2,4,6-Trichlorophenol	0.387	0.378	2.3	76	0.00
43		2,4,5-Trichlorophenol	0.392	0.392	0.0	78	0.00
44	S	2-Fluorobiphenyl	1.436	1.329	7.5	74	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.590	1.477	7.1	76	0.00
46		2-Chloronaphthalene	1.240	1.138	8.2	76	0.00
47		2-Nitroaniline	0.359	0.367	-2.2	79	0.00
48		Acenaphthylene	2.036	1.953	4.1	78	0.00
49		Dimethylphthalate	1.468	1.364	7.1	77	0.00
50		2,6-Dinitrotoluene	0.290	0.292	-0.7	79	0.00
51	C	Acenaphthene	1.214	1.104	9.1	72	0.00
52		3-Nitroaniline	0.362	0.385	-6.4	84	0.00
53	P	2,4-Dinitrophenol	0.085	0.021#	75.3#	20#	0.00
54		Dibenzofuran	1.754	1.638	6.6	75	0.00
55	P	4-Nitrophenol	0.286	0.281	1.7	79	0.00
56		2,4-Dinitrotoluene	0.383	0.367	4.2	72	0.00
57		Fluorene	1.440	1.356	5.8	77	0.00
58		2,3,4,6-Tetrachlorophenol	0.320	0.299	6.6	72	0.00
59		Diethylphthalate	1.454	1.338	8.0	74	0.00
60		4-Chlorophenyl-phenylether	0.639	0.589	7.8	74	0.00
61		4-Nitroaniline	0.362	0.421	-16.3	89	0.00
62		Azobenzene	1.433	1.282	10.5	70	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
64		4,6-Dinitro-2-methylphenol	0.080	0.028	65.0#	28#	0.00
65	c	n-Nitrosodiphenylamine	0.666	0.602	9.6	74	0.00
66		4-Bromophenyl-phenylether	0.208	0.190	8.7	78	0.00
67		Hexachlorobenzene	0.238	0.214	10.1	77	0.00
68		Atrazine	0.194	0.174	10.3	77	0.00
69	C	Pentachlorophenol	0.120	0.117	2.5	78	0.00
70		Phenanthrene	1.119	0.975	12.9	72	0.00
71		Anthracene	1.098	1.037	5.6	79	0.00
72		Carbazole	1.046	1.011	3.3	80	0.00
73		Di-n-butylphthalate	1.255	1.199	4.5	77	0.00
74	C	Fluoranthene	1.166	1.123	3.7	80	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	77	0.00
76		Benzidine	0.539	0.667	-23.7	93	0.00
77		Pyrene	1.152	1.088	5.6	77	0.00
78	S	Terphenyl-d14	0.835	0.738	11.6	73	0.00
79		Butylbenzylphthalate	0.504	0.501	0.6	75	0.00
80		Benzo(a)anthracene	1.095	1.034	5.6	77	0.00
81		3,3'-Dichlorobenzidine	0.390	0.412	-5.6	82	0.00
82		Chrysene	1.053	0.960	8.8	76	0.00
83		Bis(2-ethylhexyl)phthalate	0.763	0.730	4.3	72	0.00
84	c	Di-n-octyl phthalate	1.344	1.331	1.0	80	0.00
85		Indeno(1,2,3-cd)pyrene	1.342	1.279	4.7	77	0.00
86	I	Perylene-d12	1.000	1.000	0.0	83	0.00
87		Benzo(b)fluoranthene	1.095	1.184	-8.1	92	0.00

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88	Benzo(k)fluoranthene	1.060	0.839	20.8	67	0.00
89 C	Benzo(a)pyrene	1.008	0.974	3.4	83	0.00
90	Dibenzo(a,h)anthracene	1.071	0.998	6.8	79	0.00
91	Benzo(g,h,i)perylene	1.074	0.950	11.5	76	0.00

(#) = Out of Range SPCC's out = 2 CCC's out = 0