Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_G\Data\BG050815\
Data File : BG016986.D
Acq On : 9 May 2015 10:32
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: May 11 01:20:45 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 05 16:13:58 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	91	-0.01
2		1,4-Dioxane	0.481	0.422	12.3	85	-0.01
3		Pyridine	1.488	1.295	13.0	81	-0.01
4		n-Nitrosodimethylamine	0.888	0.847	4.6	94	-0.01
5	S	2-Fluorophenol	1.149	1.076	6.4	89	-0.01
6		Aniline	2.304	2.189	5.0	91	-0.01
7	S	Phenol-d6	1.641	1.618	1.4	94	0.00
8		2-Chlorophenol	1.331	1.298	2.5	94	-0.01
9		Benzaldehyde	1.144	1.048	8.4	85	-0.01
10	C	Phenol	1.760	1.763	-0.2	96	0.00
11		bis(2-Chloroethyl)ether	1.361	1.269	6.8	88	-0.02
12		1,3-Dichlorobenzene	1.467	1.312	10.6	87	-0.01
13	C	1,4-Dichlorobenzene	1.486	1.351	9.1	87	-0.01
14		1,2-Dichlorobenzene	1.426	1.293	9.3	87	-0.02
15		Benzyl Alcohol	1.499	1.451	3.2	93	-0.01
16		2,2'-oxybis(1-Chloropropane	2.519	2.130	15.4	83	-0.02
17		2-Methylphenol	1.239	1.218	1.7	94	0.00
18		Hexachloroethane	0.611	0.552	9.7	87	-0.02
19	P	n-Nitroso-di-n-propylamine	1.439	1.366	5.1	92	-0.01
20		3+4-Methylphenols	1.708	1.745	-2.2	98	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	94	-0.01
22		Acetophenone	0.476	0.437	8.2	92	-0.02
23	S	Nitrobenzene-d5	0.409	0.404	1.2	101	-0.01
24		Nitrobenzene	0.413	0.399	3.4	98	-0.01
25		Isophorone	0.827	0.750	9.3	93	-0.01
26	C	2-Nitrophenol	0.168	0.171	-1.8	102	-0.01
27		2,4-Dimethylphenol	0.305	0.290	4.9	94	-0.01
28		bis(2-Chloroethoxy)methane	0.417	0.384	7.9	96	-0.02
29	C	2,4-Dichlorophenol	0.288	0.288	0.0	101	-0.01
30		1,2,4-Trichlorobenzene	0.305	0.281	7.9	93	-0.01
31		Naphthalene	0.995	0.911	8.4	94	-0.02
32		Benzoic acid	0.179	0.245	-36.9#	140	0.00
33		4-Chloroaniline	0.459	0.457	0.4	99	-0.01
34	C	Hexachlorobutadiene	0.191	0.169	11.5	91	-0.02
35		Caprolactam	0.150	0.147	2.0	100	-0.01
36	C	4-Chloro-3-methylphenol	0.369	0.379	-2.7	104	0.00
37		2-Methylnaphthalene	0.758	0.706	6.9	96	-0.02
38	I	Acenaphthene-d10	1.000	1.000	0.0	102	-0.01
39		1,2,4,5-Tetrachlorobenzene	0.541	0.480	11.3	95	-0.01
40	P	Hexachlorocyclopentadiene	0.349	0.285	18.3	88	-0.02
41	S	2,4,6-Tribromophenol	0.201	0.217	-8.0	117	-0.01
42	C	2,4,6-Trichlorophenol	0.383	0.374	2.3	100	-0.01
43		2,4,5-Trichlorophenol	0.407	0.410	-0.7	106	0.00
44	S	2-Fluorobiphenyl	1.325	1.200	9.4	97	-0.02

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.432	1.311	8.4	98	-0.01
46		2-Chloronaphthalene	1.134	1.044	7.9	98	-0.01
47		2-Nitroaniline	0.395	0.453	-14.7	120	0.00
48		Acenaphthylene	1.975	1.848	6.4	100	-0.02
49		Dimethylphthalate	1.493	1.422	4.8	103	-0.01
50		2,6-Dinitrotoluene	0.310	0.328	-5.8	109	-0.01
51	C	Acenaphthene	1.175	1.085	7.7	99	-0.02
52		3-Nitroaniline	0.353	0.387	-9.6	112	0.00
53	P	2,4-Dinitrophenol	0.142	0.134	5.6	106	-0.01
54		Dibenzofuran	1.669	1.567	6.1	99	-0.02
55	P	4-Nitrophenol	0.299	0.319	-6.7	113	0.00
56		2,4-Dinitrotoluene	0.397	0.473	-19.1	124	0.00
57		Fluorene	1.478	1.416	4.2	102	-0.01
58		2,3,4,6-Tetrachlorophenol	0.351	0.354	-0.9	104	0.00
59		Diethylphthalate	1.577	1.532	2.9	105	-0.02
60		4-Chlorophenyl-phenylether	0.742	0.702	5.4	103	-0.02
61		4-Nitroaniline	0.409	0.443	-8.3	114	0.00
62		Azobenzene	1.633	1.562	4.3	103	-0.02
63	I	Phenanthrene-d10	1.000	1.000	0.0	105	-0.02
64		4,6-Dinitro-2-methylphenol	0.099	0.107	-8.1	121	-0.01
65	c	n-Nitrosodiphenylamine	0.611	0.560	8.3	103	-0.01
66		4-Bromophenyl-phenylether	0.201	0.190	5.5	106	-0.02
67		Hexachlorobenzene	0.212	0.203	4.2	109	-0.01
68		Atrazine	0.220	0.203	7.7	101	-0.01
69	C	Pentachlorophenol	0.137	0.133	2.9	104	0.00
70		Phenanthrene	1.029	0.948	7.9	103	-0.01
71		Anthracene	1.038	0.966	6.9	104	-0.01
72		Carbazole	0.987	0.920	6.8	102	-0.01
73		Di-n-butylphthalate	1.280	1.210	5.5	104	-0.03
74	C	Fluoranthene	1.194	1.109	7.1	101	-0.01
75	I	Chrysene-d12	1.000	1.000	0.0	98	-0.02
76		Benzidine	0.680	0.575	15.4	84	-0.02
77		Pyrene	1.180	1.148	2.7	103	-0.02
78	S	Terphenyl-d14	0.853	0.866	-1.5	105	-0.02
79		Butylbenzylphthalate	0.561	0.546	2.7	101	-0.03
80		Benzo(a)anthracene	1.073	1.048	2.3	102	-0.01
81		3,3'-Dichlorobenzidine	0.419	0.395	5.7	98	-0.02
82		Chrysene	1.005	0.987	1.8	102	-0.01
83		Bis(2-ethylhexyl)phthalate	0.767	0.739	3.7	99	-0.03
84	c	Di-n-octyl phthalate	1.289	1.241	3.7	99	-0.03
85		Indeno(1,2,3-cd)pyrene	1.198	1.195	0.3	108	-0.04
86	I	Perylene-d12	1.000	1.000	0.0	102	-0.03
87		Benzo(b)fluoranthene	1.114	1.083	2.8	106	-0.03

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.072	1.008	6.0	103	-0.03
89 C	Benzo(a)pyrene	1.039	0.994	4.3	104	-0.03
90	Dibenzo(a,h)anthracene	1.061	1.027	3.2	108	-0.05
91	Benzo(g,h,i)perylene	1.011	0.963	4.7	108	-0.04

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