Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA G\Data\BG051115\
Data File : BG017064.D
Acq On : 11 May 2015 21:31
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: May 12 04:21:08 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 12 04:00:00 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	72	-0.05
2		1,4-Dioxane	0.481	0.458	4.8	72	-0.07
3		Pyridine	1.488	1.453	2.4	71	-0.07
4		n-Nitrosodimethylamine	0.888	0.968	-9.0	84	-0.07
5	S	2-Fluorophenol	1.149	1.194	-3.9	78	-0.04
6		Aniline	2.304	2.222	3.6	72	-0.06
7	S	Phenol-d6	1.641	1.627	0.9	74	-0.02
8		2-Chlorophenol	1.331	1.368	-2.8	78	-0.05
9		Benzaldehyde	1.144	1.069	6.6	68	-0.05
10	C	Phenol	1.760	1.771	-0.6	76	-0.02
11		bis(2-Chloroethyl)ether	1.361	1.315	3.4	72	-0.05
12		1,3-Dichlorobenzene	1.467	1.460	0.5	76	-0.06
13	C	1,4-Dichlorobenzene	1.486	1.505	-1.3	76	-0.05
14		1,2-Dichlorobenzene	1.426	1.398	2.0	74	-0.06
15		Benzyl Alcohol	1.499	1.500	-0.1	75	-0.05
16		2,2'-oxybis(1-Chloropropane	2.519	2.122	15.8	65	-0.06
17		2-Methylphenol	1.239	1.202	3.0	73	-0.03
18		Hexachloroethane	0.611	0.623	-2.0	77	-0.06
19	P	n-Nitroso-di-n-propylamine	1.439	1.328	7.7	70	-0.05
20		3+4-Methylphenols	1.708	1.724	-0.9	76	-0.03
21	I	Naphthalene-d8	1.000	1.000	0.0	70	-0.05
22		Acetophenone	0.476	0.487	-2.3	76	-0.06
23	S	Nitrobenzene-d5	0.409	0.424	-3.7	78	-0.05
24		Nitrobenzene	0.413	0.426	-3.1	77	-0.05
25		Isophorone	0.827	0.793	4.1	72	-0.05
26	C	2-Nitrophenol	0.168	0.189	-12.5	83	-0.05
27		2,4-Dimethylphenol	0.305	0.313	-2.6	75	-0.04
28		bis(2-Chloroethoxy)methane	0.417	0.402	3.6	74	-0.05
29	C	2,4-Dichlorophenol	0.288	0.305	-5.9	79	-0.04
30		1,2,4-Trichlorobenzene	0.305	0.308	-1.0	75	-0.05
31		Naphthalene	0.995	0.986	0.9	75	-0.05
32		Benzoic acid	0.179	0.210	-17.3	89	-0.02
33		4-Chloroaniline	0.459	0.467	-1.7	75	-0.05
34	C	Hexachlorobutadiene	0.191	0.190	0.5	76	-0.06
35		Caprolactam	0.150	0.156	-4.0	78	-0.05
36	C	4-Chloro-3-methylphenol	0.369	0.380	-3.0	77	-0.02
37		2-Methylnaphthalene	0.758	0.761	-0.4	77	-0.05
38	I	Acenaphthene-d10	1.000	1.000	0.0	71	-0.04
39		1,2,4,5-Tetrachlorobenzene	0.541	0.553	-2.2	76	-0.05
40	P	Hexachlorocyclopentadiene	0.349	0.315	9.7	68	-0.05
41	S	2,4,6-Tribromophenol	0.201	0.248	-23.4	93	-0.04
42	C	2,4,6-Trichlorophenol	0.383	0.420	-9.7	78	-0.04
43		2,4,5-Trichlorophenol	0.407	0.443	-8.8	80	-0.01
44	S	2-Fluorobiphenyl	1.325	1.365	-3.0	77	-0.05

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.432	1.476	-3.1	77	-0.04
46		2-Chloronaphthalene	1.134	1.188	-4.8	78	-0.04
47		2-Nitroaniline	0.395	0.486	-23.0	90	-0.03
48		Acenaphthylene	1.975	2.041	-3.3	77	-0.05
49		Dimethylphthalate	1.493	1.613	-8.0	81	-0.04
50		2,6-Dinitrotoluene	0.310	0.364	-17.4	84	-0.04
51	C	Acenaphthene	1.175	1.200	-2.1	76	-0.04
52		3-Nitroaniline	0.353	0.440	-24.6	88	-0.03
53	P	2,4-Dinitrophenol	0.142	0.197	-38.7#	109	-0.04
54		Dibenzofuran	1.669	1.784	-6.9	79	-0.04
55	P	4-Nitrophenol	0.299	0.364	-21.7	89	0.02
56		2,4-Dinitrotoluene	0.397	0.537	-35.3#	98	-0.04
57		Fluorene	1.478	1.562	-5.7	78	-0.04
58		2,3,4,6-Tetrachlorophenol	0.351	0.398	-13.4	81	-0.03
59		Diethylphthalate	1.577	1.747	-10.8	83	-0.04
60		4-Chlorophenyl-phenylether	0.742	0.789	-6.3	81	-0.04
61		4-Nitroaniline	0.409	0.506	-23.7	91	-0.02
62		Azobenzene	1.633	1.725	-5.6	79	-0.05
63	I	Phenanthrene-d10	1.000	1.000	0.0	76	-0.04
64		4,6-Dinitro-2-methylphenol	0.099	0.137	-38.4#	112	-0.04
65	c	n-Nitrosodiphenylamine	0.611	0.612	-0.2	81	-0.04
66		4-Bromophenyl-phenylether	0.201	0.208	-3.5	84	-0.04
67		Hexachlorobenzene	0.212	0.220	-3.8	85	-0.04
68		Atrazine	0.220	0.231	-5.0	83	-0.04
69	C	Pentachlorophenol	0.137	0.138	-0.7	79	-0.03
70		Phenanthrene	1.029	1.041	-1.2	81	-0.04
71		Anthracene	1.038	1.063	-2.4	83	-0.04
72		Carbazole	0.987	1.022	-3.5	82	-0.03
73		Di-n-butylphthalate	1.280	1.349	-5.4	84	-0.05
74	C	Fluoranthene	1.194	1.269	-6.3	84	-0.04
75	I	Chrysene-d12	1.000	1.000	0.0	78	-0.04
76		Benzidine	0.680	0.653	4.0	76	-0.04
77		Pyrene	1.180	1.191	-0.9	85	-0.04
78	S	Terphenyl-d14	0.853	0.922	-8.1	89	-0.04
79		Butylbenzylphthalate	0.561	0.578	-3.0	85	-0.04
80		Benzo(a)anthracene	1.073	1.146	-6.8	89	-0.04
81		3,3'-Dichlorobenzidine	0.419	0.449	-7.2	88	-0.04
82		Chrysene	1.005	1.080	-7.5	89	-0.04
83		Bis(2-ethylhexyl)phthalate	0.767	0.802	-4.6	85	-0.05
84	c	Di-n-octyl phthalate	1.289	1.358	-5.4	86	-0.06
85		Indeno(1,2,3-cd)pyrene	1.198	1.302	-8.7	93	-0.08
86	I	Perylene-d12	1.000	1.000	0.0	78	-0.06
87		Benzo(b)fluoranthene	1.114	1.182	-6.1	88	-0.05

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.072	1.156	-7.8	90	-0.05
89 C	Benzo(a)pyrene	1.039	1.118	-7.6	89	-0.06
90	Dibenzo(a,h)anthracene	1.061	1.143	-7.7	91	-0.09
91	Benzo(g,h,i)perylene	1.011	1.075	-6.3	92	-0.08

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