Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA G\Data\BG120417\
Data File : BG031349.D
Acq On : 4 Dec 2017 16:46
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Dec 05 09:33:54 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 10 15:38:25 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	136	-0.03
2		1,4-Dioxane	40.000	39.197	2.0	134	-0.03
3		Pyridine	40.000	39.253	1.9	127	-0.03
4		n-Nitrosodimethylamine	40.000	35.229	11.9	116	-0.02
5	S	2-Fluorophenol	80.000	78.081	2.4	129	-0.02
6		Aniline	40.000	37.807	5.5	125	-0.02
7	S	Phenol-d6	80.000	78.604	1.7	128	-0.01
8		2-Chlorophenol	40.000	39.245	1.9	130	-0.02
9		Benzaldehyde	40.000	32.482	18.8	107	-0.02
10	C	Phenol	40.000	38.935	2.7	127	-0.01
11		bis(2-Chloroethyl)ether	40.000	38.334	4.2	127	-0.03
12		1,3-Dichlorobenzene	40.000	38.639	3.4	130	-0.02
13	C	1,4-Dichlorobenzene	40.000	39.004	2.5	131	-0.02
14		1,2-Dichlorobenzene	40.000	39.662	0.8	131	-0.03
15		Benzyl Alcohol	40.000	34.556	13.6	112	-0.02
16		2,2'-oxybis(1-Chloropropane	40.000	34.345	14.1	114	-0.03
17		2-Methylphenol	40.000	38.642	3.4	126	-0.02
18		Hexachloroethane	40.000	37.633	5.9	124	-0.04
19	P	n-Nitroso-di-n-propylamine	40.000	34.943	12.6	112	-0.02
20		3+4-Methylphenols	40.000	37.526	6.2	122	-0.01
21	I	Naphthalene-d8	20.000	20.000	0.0	128	-0.02
22		Acetophenone	40.000	38.450	3.9	119	-0.02
23	S	Nitrobenzene-d5	80.000	76.181	4.8	119	-0.02
24		Nitrobenzene	40.000	38.436	3.9	119	-0.02
25		Isophorone	40.000	35.580	11.1	112	-0.02
26	C	2-Nitrophenol	40.000	39.157	2.1	122	-0.02
27		2,4-Dimethylphenol	40.000	38.384	4.0	119	-0.02
28		bis(2-Chloroethoxy)methane	40.000	38.447	3.9	120	-0.02
29	C	2,4-Dichlorophenol	40.000	40.074	-0.2	122	-0.01
30		1,2,4-Trichlorobenzene	40.000	40.471	-1.2	127	-0.03
31		Naphthalene	40.000	38.890	2.8	124	-0.02
32		Benzoic acid	40.000	34.264	14.3	108	0.00
33		4-Chloroaniline	40.000	39.363	1.6	121	-0.01
34	C	Hexachlorobutadiene	40.000	38.405	4.0	124	-0.03
35		Caprolactam	40.000	33.920	15.2	110	-0.01
36	C	4-Chloro-3-methylphenol	40.000	37.181	7.0	116	0.00
37		2-Methylnaphthalene	40.000	38.622	3.4	123	-0.02
38	I	Acenaphthene-d10	20.000	20.000	0.0	124	-0.02
39		1,2,4,5-Tetrachlorobenzene	40.000	40.278	-0.7	123	-0.02
40	P	Hexachlorocyclopentadiene	40.000	34.936	12.7	110	-0.02
41	S	2,4,6-Tribromophenol	80.000	65.214	18.5	100	-0.02
42	C	2,4,6-Trichlorophenol	40.000	38.719	3.2	115	-0.01
43		2,4,5-Trichlorophenol	40.000	37.981	5.0	115	0.00
44	S	2-Fluorobiphenyl	80.000	79.200	1.0	122	-0.02

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	40.000	39.854	0.4	122	-0.02
46		2-Chloronaphthalene	40.000	40.504	-1.3	123	-0.02
47		2-Nitroaniline	40.000	36.897	7.8	112	-0.01
48		Acenaphthylene	40.000	39.311	1.7	120	-0.02
49		Dimethylphthalate	40.000	38.146	4.6	118	-0.02
50		2,6-Dinitrotoluene	40.000	40.490	-1.2	120	-0.01
51	C	Acenaphthene	40.000	39.601	1.0	122	-0.02
52		3-Nitroaniline	40.000	38.361	4.1	115	0.00
53	P	2,4-Dinitrophenol	40.000	42.640	-6.6	133	0.00
54		Dibenzofuran	40.000	39.375	1.6	120	-0.02
55	P	4-Nitrophenol	40.000	41.542	-3.9	127	0.02
56		2,4-Dinitrotoluene	40.000	40.112	-0.3	121	-0.01
57		Fluorene	40.000	39.472	1.3	122	-0.02
58		2,3,4,6-Tetrachlorophenol	40.000	37.798	5.5	116	-0.01
59		Diethylphthalate	40.000	37.579	6.1	117	-0.02
60		4-Chlorophenyl-phenylether	40.000	39.240	1.9	120	-0.02
61		4-Nitroaniline	40.000	38.419	4.0	118	0.00
62		Azobenzene	40.000	37.335	6.7	115	-0.02
63	I	Phenanthrene-d10	20.000	20.000	0.0	124	-0.02
64		4,6-Dinitro-2-methylphenol	40.000	37.235	6.9	113	0.00
65	c	n-Nitrosodiphenylamine	40.000	39.862	0.3	122	-0.02
66		4-Bromophenyl-phenylether	40.000	37.647	5.9	114	-0.02
67		Hexachlorobenzene	40.000	36.661	8.3	112	-0.02
68		Atrazine	40.000	36.217	9.5	114	-0.02
69	C	Pentachlorophenol	40.000	39.294	1.8	121	-0.01
70		Phenanthrene	40.000	39.917	0.2	123	-0.02
71		Anthracene	40.000	39.688	0.8	123	-0.02
72		Carbazole	40.000	39.153	2.1	121	-0.02
73		Di-n-butylphthalate	40.000	37.470	6.3	117	-0.02
74	C	Fluoranthene	40.000	40.067	-0.2	125	-0.01
75	I	Chrysene-d12	20.000	20.000	0.0	124	-0.02
76		Benzidine	40.000	31.366	21.6	93	-0.01
77		Pyrene	40.000	41.583	-4.0	126	-0.02
78	S	Terphenyl-d14	80.000	76.211	4.7	116	-0.02
79		Butylbenzylphthalate	40.000	39.889	0.3	122	-0.02
80		Benzo(a)anthracene	40.000	39.269	1.8	121	-0.02
81		3,3'-Dichlorobenzidine	40.000	36.385	9.0	111	-0.02
82		Chrysene	40.000	39.604	1.0	122	-0.02
83		Bis(2-ethylhexyl)phthalate	40.000	39.182	2.0	122	-0.03
84	c	Di-n-octyl phthalate	40.000	40.258	-0.6	125	-0.04
85		Indeno(1,2,3-cd)pyrene	40.000	37.889	5.3	116	-0.05
86	I	Perylene-d12	20.000	20.000	0.0	121	-0.03
87		Benzo(b)fluoranthene	40.000	40.228	-0.6	122	-0.03

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.134	-0.3	121	-0.03
89 C	Benzo(a)pyrene	40.000	40.011	-0.0	121	-0.03
90	Dibenzo(a,h)anthracene	40.000	38.444	3.9	116	-0.04
91	Benzo(g,h,i)perylene	40.000	37.704	5.7	115	-0.05

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