Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\Data\BF080117\
Data File : BF097224.D
Acq On : 1 Aug 2017 11:10
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Aug 01 14:56:15 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 25 14:11:51 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	101	0.00
2		1,4-Dioxane	0.554	0.593	-7.0	117	0.04
3		Pyridine	1.695	1.703	-0.5	92	0.04
4		n-Nitrosodimethylamine	0.939	0.972	-3.5	102	0.03
5	S	2-Fluorophenol	1.327	1.340	-1.0	105	0.01
6		Aniline	1.906	2.275	-19.4	119	0.00
7	S	Phenol-d6	1.515	1.662	-9.7	110	0.00
8		2-Chlorophenol	1.419	1.437	-1.3	103	0.00
9		Benzaldehyde	0.897	0.856	4.6	99	0.00
10	C	Phenol	1.797	1.999	-11.2	110	0.00
11		bis(2-Chloroethyl)ether	1.421	1.433	-0.8	100	0.00
12		1,3-Dichlorobenzene	1.529	1.408	7.9	93	0.00
13	C	1,4-Dichlorobenzene	1.515	1.417	6.5	100	0.00
14		1,2-Dichlorobenzene	1.323	1.189	10.1	95	0.00
15		Benzyl Alcohol	0.959	0.933	2.7	106	0.00
16		2,2'-oxybis(1-Chloropropane	2.850	2.528	11.3	96	0.00
17		2-Methylphenol	1.095	1.011	7.7	99	0.00
18		Hexachloroethane	0.554	0.538	2.9	102	0.00
19	P	n-Nitroso-di-n-propylamine	0.997	0.940	5.7	102	0.00
20		3+4-Methylphenols	1.430	1.428	0.1	107	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22		Acetophenone	0.480	0.457	4.8	100	0.00
23	S	Nitrobenzene-d5	0.341	0.322	5.6	100	0.00
24		Nitrobenzene	0.355	0.330	7.0	95	0.00
25		Isophorone	0.668	0.605	9.4	97	0.00
26	C	2-Nitrophenol	0.192	0.183	4.7	97	0.00
27		2,4-Dimethylphenol	0.317	0.283	10.7	88	0.00
28		bis(2-Chloroethoxy)methane	0.436	0.388	11.0	90	0.00
29	C	2,4-Dichlorophenol	0.273	0.280	-2.6	101	0.00
30		1,2,4-Trichlorobenzene	0.260	0.257	1.2	103	0.00
31		Naphthalene	0.943	0.887	5.9	101	0.00
32		Benzoic acid	0.237	0.231	2.5	94	0.01
33		4-Chloroaniline	0.384	0.365	4.9	95	0.00
34	C	Hexachlorobutadiene	0.138	0.129	6.5	96	0.00
35		Caprolactam	0.088	0.088	0.0	99	0.00
36	C	4-Chloro-3-methylphenol	0.298	0.284	4.7	95	0.00
37		2-Methylnaphthalene	0.597	0.614	-2.8	105	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
39		1,2,4,5-Tetrachlorobenzene	0.534	0.529	0.9	100	0.00
40	P	Hexachlorocyclopentadiene	0.156	0.176	-12.8	104	0.00
41	S	2,4,6-Tribromophenol	0.158	0.153	3.2	104	0.00
42	C	2,4,6-Trichlorophenol	0.387	0.361	6.7	94	0.00
43		2,4,5-Trichlorophenol	0.387	0.354	8.5	91	0.00
44	S	2-Fluorobiphenyl	1.178	1.069	9.3	93	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.708	1.518	11.1	91	0.00
46		2-Chloronaphthalene	1.257	1.191	5.3	97	0.00
47		2-Nitroaniline	0.456	0.469	-2.9	98	0.00
48		Acenaphthylene	1.930	1.810	6.2	103	0.00
49		Dimethylphthalate	1.519	1.404	7.6	102	0.00
50		2,6-Dinitrotoluene	0.322	0.328	-1.9	108	0.00
51	C	Acenaphthene	1.137	1.031	9.3	99	0.00
52		3-Nitroaniline	0.400	0.372	7.0	102	0.00
53	P	2,4-Dinitrophenol	0.146	0.139	4.8	94	0.00
54		Dibenzofuran	1.514	1.396	7.8	100	0.00
55	P	4-Nitrophenol	0.238	0.224	5.9	93	0.00
56		2,4-Dinitrotoluene	0.370	0.364	1.6	106	0.00
57		Fluorene	1.138	1.104	3.0	103	0.00
58		2,3,4,6-Tetrachlorophenol	0.267	0.251	6.0	99	0.00
59		Diethylphthalate	1.393	1.325	4.9	104	0.00
60		4-Chlorophenyl-phenylether	0.470	0.457	2.8	103	0.00
61		4-Nitroaniline	0.380	0.349	8.2	95	0.00
62		Azobenzene	1.293	1.378	-6.6	106	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
64		4,6-Dinitro-2-methylphenol	0.124	0.132	-6.5	101	0.00
65	c	n-Nitrosodiphenylamine	0.696	0.713	-2.4	110	0.00
66		4-Bromophenyl-phenylether	0.200	0.199	0.5	105	0.00
67		Hexachlorobenzene	0.224	0.214	4.5	101	0.00
68		Atrazine	0.200	0.189	5.5	103	0.01
69	C	Pentachlorophenol	0.093	0.078	16.1	81	0.00
70		Phenanthrene	1.072	1.011	5.7	98	0.00
71		Anthracene	1.098	1.072	2.4	102	0.00
72		Carbazole	1.079	1.017	5.7	101	0.01
73		Di-n-butylphthalate	1.334	1.266	5.1	100	0.00
74	C	Fluoranthene	1.050	0.965	8.1	101	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	98	0.00
76		Benzidine	0.742	0.646	12.9	79	0.00
77		Pyrene	1.637	1.658	-1.3	105	0.00
78	S	Terphenyl-d14	0.981	0.964	1.7	103	0.00
79		Butylbenzylphthalate	0.833	0.915	-9.8	109	0.00
80		Benzo(a)anthracene	1.294	1.295	-0.1	102	0.00
81		3,3'-Dichlorobenzidine	0.488	0.506	-3.7	106	0.00
82		Chrysene	1.264	1.277	-1.0	103	0.00
83		Bis(2-ethylhexyl)phthalate	1.087	1.053	3.1	98	0.00
84	c	Di-n-octyl phthalate	1.996	1.838	7.9	92	0.00
85		Indeno(1,2,3-cd)pyrene	1.084	0.880	18.8	88	0.01
86	I	Perylene-d12	1.000	1.000	0.0	96	0.00
87		Benzo(b)fluoranthene	1.202	1.167	2.9	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.146	1.125	1.8	100	0.00
89 C	Benzo(a)pyrene	1.100	1.054	4.2	98	0.00
90	Dibenzo(a,h)anthracene	0.902	0.756	16.2	88	0.01
91	Benzo(g,h,i)perylene	0.946	0.805	14.9	89	0.01

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