Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\Data\BF052717\
Data File : BF095503.D
Acq On : 27 May 2017 18:32
Operator : SJ/MA
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: May 30 08:28:40 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 29 02:19:30 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	80	0.00
2		1,4-Dioxane	0.588	0.537	8.7	76	-0.02
3		Pyridine	1.364	1.293	5.2	78	-0.01
4		n-Nitrosodimethylamine	0.568	0.459	19.2	67	-0.02
5	S	2-Fluorophenol	1.200	1.184	1.3	79	0.00
6		Aniline	1.817	2.003	-10.2	84	0.00
7	S	Phenol-d6	1.439	1.440	-0.1	80	-0.01
8		2-Chlorophenol	1.365	1.453	-6.4	86	0.00
9		Benzaldehyde	0.879	0.771	12.3	69	0.00
10	C	Phenol	1.517	1.703	-12.3	90	0.00
11		bis(2-Chloroethyl)ether	1.252	1.263	-0.9	80	-0.01
12		1,3-Dichlorobenzene	1.549	1.539	0.6	85	0.00
13	C	1,4-Dichlorobenzene	1.571	1.628	-3.6	82	0.00
14		1,2-Dichlorobenzene	1.466	1.518	-3.5	83	0.00
15		Benzyl Alcohol	0.926	0.909	1.8	75	0.00
16		2,2'-oxybis(1-Chloropropane	1.772	1.642	7.3	76	0.00
17		2-Methylphenol	1.117	1.124	-0.6	84	0.00
18		Hexachloroethane	0.532	0.536	-0.8	79	-0.01
19	P	n-Nitroso-di-n-propylamine	0.973	1.021	-4.9	86	-0.01
20		3+4-Methylphenols	1.518	1.537	-1.3	81	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	81	0.00
22		Acetophenone	0.480	0.479	0.2	82	0.00
23	S	Nitrobenzene-d5	0.317	0.300	5.4	77	0.00
24		Nitrobenzene	0.332	0.338	-1.8	85	-0.01
25		Isophorone	0.566	0.568	-0.4	82	0.00
26	C	2-Nitrophenol	0.179	0.184	-2.8	82	0.00
27		2,4-Dimethylphenol	0.290	0.296	-2.1	87	0.00
28		bis(2-Chloroethoxy)methane	0.392	0.399	-1.8	84	0.00
29	C	2,4-Dichlorophenol	0.274	0.262	4.4	81	0.00
30		1,2,4-Trichlorobenzene	0.293	0.292	0.3	83	0.00
31		Naphthalene	1.005	1.025	-2.0	85	0.00
32		Benzoic acid	0.177	0.146	17.5	70	-0.02
33		4-Chloroaniline	0.375	0.402	-7.2	88	0.00
34	C	Hexachlorobutadiene	0.155	0.154	0.6	83	0.00
35		Caprolactam	0.082	0.089	-8.5	86	-0.02
36	C	4-Chloro-3-methylphenol	0.293	0.312	-6.5	88	0.00
37		2-Methylnaphthalene	0.660	0.693	-5.0	88	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
39		1,2,4,5-Tetrachlorobenzene	0.615	0.600	2.4	81	0.00
40	P	Hexachlorocyclopentadiene	0.221	0.211	4.5	77	0.00
41	S	2,4,6-Tribromophenol	0.164	0.167	-1.8	83	0.00
42	C	2,4,6-Trichlorophenol	0.411	0.401	2.4	81	0.00
43		2,4,5-Trichlorophenol	0.441	0.381	13.6	72	0.01
44	S	2-Fluorobiphenyl	1.390	1.327	4.5	82	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.684	1.762	-4.6	87	0.00
46		2-Chloronaphthalene	1.360	1.391	-2.3	87	0.00
47		2-Nitroaniline	0.372	0.331	11.0	76	0.00
48		Acenaphthylene	2.130	2.095	1.6	84	0.00
49		Dimethylphthalate	1.642	1.521	7.4	78	0.00
50		2,6-Dinitrotoluene	0.335	0.323	3.6	81	-0.01
51	C	Acenaphthene	1.272	1.246	2.0	84	0.00
52		3-Nitroaniline	0.360	0.377	-4.7	87	0.00
53	P	2,4-Dinitrophenol	0.156	0.150	3.8	79	0.02
54		Dibenzofuran	1.760	1.798	-2.2	88	0.00
55	P	4-Nitrophenol	0.216	0.180	16.7	66	0.02
56		2,4-Dinitrotoluene	0.430	0.456	-6.0	88	0.00
57		Fluorene	1.531	1.367	10.7	78	0.00
58		2,3,4,6-Tetrachlorophenol	0.278	0.284	-2.2	88	0.00
59		Diethylphthalate	1.574	1.409	10.5	79	0.00
60		4-Chlorophenyl-phenylether	0.673	0.609	9.5	77	0.00
61		4-Nitroaniline	0.330	0.291	11.8	76	0.00
62		Azobenzene	1.265	1.287	-1.7	85	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
64		4,6-Dinitro-2-methylphenol	0.134	0.137	-2.2	78	0.00
65	c	n-Nitrosodiphenylamine	0.726	0.794	-9.4	86	-0.01
66		4-Bromophenyl-phenylether	0.211	0.195	7.6	70	0.00
67		Hexachlorobenzene	0.217	0.198	8.8	71	0.00
68		Atrazine	0.205	0.193	5.9	77	0.00
69	C	Pentachlorophenol	0.085	0.072	15.3	70	0.00
70		Phenanthrene	1.149	1.210	-5.3	84	0.00
71		Anthracene	1.174	1.314	-11.9	89	0.00
72		Carbazole	1.068	1.191	-11.5	89	0.00
73		Di-n-butylphthalate	1.332	1.548	-16.2	90	0.00
74	C	Fluoranthene	1.179	1.292	-9.6	85	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	86	0.00
76		Benzidine	0.465	0.690	-48.4#	112	0.00
77		Pyrene	1.496	1.476	1.3	84	0.00
78	S	Terphenyl-d14	0.908	0.936	-3.1	89	0.00
79		Butylbenzylphthalate	0.696	0.730	-4.9	88	0.00
80		Benzo(a)anthracene	1.164	1.129	3.0	83	0.00
81		3,3'-Dichlorobenzidine	0.402	0.392	2.5	80	0.00
82		Chrysene	1.125	1.160	-3.1	87	0.00
83		Bis(2-ethylhexyl)phthalate	0.991	0.962	2.9	81	0.00
84	c	Di-n-octyl phthalate	1.625	1.546	4.9	79	0.00
85		Indeno(1,2,3-cd)pyrene	0.914	0.745	18.5	71	0.00
86	I	Perylene-d12	1.000	1.000	0.0	78	0.00
87		Benzo(b)fluoranthene	1.236	1.185	4.1	69	0.00

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88	Benzo(k)fluoranthene	1.192	1.365	-14.5	87	0.00
89 C	Benzo(a)pyrene	1.140	1.144	-0.4	75	0.00
90	Dibenzo(a,h)anthracene	0.942	0.832	11.7	68	0.00
91	Benzo(g,h,i)perylene	0.924	0.870	5.8	74	0.00

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