Evaluate Continuing Calibration Report

Data Path : U:\HPCHEM1\BNA F\Data\BF082217\
Data File : BF097958.D
Acq On : 22 Aug 2017 17:14
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Aug 23 01:21:57 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 21 15:59:04 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	90	0.00
2		1,4-Dioxane	0.733	0.734	-0.1	91	0.00
3		Pyridine	2.027	2.122	-4.7	95	0.00
4		n-Nitrosodimethylamine	0.780	0.774	0.8	87	0.00
5	S	2-Fluorophenol	1.315	1.328	-1.0	92	0.00
6		Aniline	2.510	2.487	0.9	90	0.00
7	S	Phenol-d6	1.787	1.805	-1.0	92	0.00
8		2-Chlorophenol	1.387	1.424	-2.7	92	0.00
9		Benzaldehyde	1.132	1.143	-1.0	90	0.00
10	C	Phenol	2.089	2.137	-2.3	89	0.00
11		bis(2-Chloroethyl)ether	1.577	1.593	-1.0	92	0.00
12		1,3-Dichlorobenzene	1.492	1.502	-0.7	92	0.00
13	C	1,4-Dichlorobenzene	1.517	1.513	0.3	91	0.00
14		1,2-Dichlorobenzene	1.399	1.393	0.4	90	0.00
15		Benzyl Alcohol	1.338	1.350	-0.9	90	0.00
16		2,2'-oxybis(1-Chloropropane	2.122	2.093	1.4	89	0.00
17		2-Methylphenol	1.222	1.230	-0.7	90	0.00
18		Hexachloroethane	0.595	0.614	-3.2	92	0.00
19	P	n-Nitroso-di-n-propylamine	1.223	1.183	3.3	87	0.00
20		3+4-Methylphenols	1.493	1.457	2.4	88	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
22		Acetophenone	0.528	0.492	6.8	88	0.00
23	S	Nitrobenzene-d5	0.368	0.408	-10.9	99	0.00
24		Nitrobenzene	0.410	0.448	-9.3	94	0.00
25		Isophorone	0.766	0.761	0.7	92	0.00
26	C	2-Nitrophenol	0.137	0.172	-25.5#	111	0.00
27		2,4-Dimethylphenol	0.319	0.317	0.6	93	0.00
28		bis(2-Chloroethoxy)methane	0.503	0.501	0.4	92	0.00
29	C	2,4-Dichlorophenol	0.265	0.269	-1.5	92	0.00
30		1,2,4-Trichlorobenzene	0.294	0.291	1.0	92	0.00
31		Naphthalene	1.038	1.009	2.8	91	0.00
32		Benzoic acid	0.212	0.250	-17.9	110	-0.01
33		4-Chloroaniline	0.438	0.437	0.2	93	0.00
34	C	Hexachlorobutadiene	0.172	0.168	2.3	91	0.00
35		Caprolactam	0.090	0.095	-5.6	94	0.00
36	C	4-Chloro-3-methylphenol	0.341	0.346	-1.5	92	0.00
37		2-Methylnaphthalene	0.637	0.634	0.5	93	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
39		1,2,4,5-Tetrachlorobenzene	0.614	0.614	0.0	94	0.00
40	P	Hexachlorocyclopentadiene	0.295	0.294	0.3	87	0.00
41	S	2,4,6-Tribromophenol	0.174	0.179	-2.9	92	0.00
42	C	2,4,6-Trichlorophenol	0.412	0.428	-3.9	94	0.00
43		2,4,5-Trichlorophenol	0.409	0.434	-6.1	95	0.00
44	S	2-Fluorobiphenyl	1.361	1.292	5.1	91	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.824	1.793	1.7	92	0.00
46		2-Chloronaphthalene	1.348	1.320	2.1	93	0.00
47		2-Nitroaniline	0.452	0.540	-19.5	105	0.00
48		Acenaphthylene	2.116	2.076	1.9	91	0.00
49		Dimethylphthalate	1.462	1.460	0.1	93	0.00
50		2,6-Dinitrotoluene	0.292	0.320	-9.6	98	0.00
51	C	Acenaphthene	1.335	1.260	5.6	88	0.00
52		3-Nitroaniline	0.376	0.417	-10.9	100	0.00
53	P	2,4-Dinitrophenol	0.106	0.142	-34.0#	121	0.00
54		Dibenzofuran	1.789	1.729	3.4	91	0.00
55	P	4-Nitrophenol	0.300	0.312	-4.0	92	0.00
56		2,4-Dinitrotoluene	0.366	0.417	-13.9	99	0.00
57		Fluorene	1.383	1.336	3.4	92	0.00
58		2,3,4,6-Tetrachlorophenol	0.317	0.332	-4.7	95	0.00
59		Diethylphthalate	1.529	1.500	1.9	90	0.00
60		4-Chlorophenyl-phenylether	0.642	0.629	2.0	92	0.00
61		4-Nitroaniline	0.358	0.408	-14.0	102	0.00
62		Azobenzene	1.816	1.766	2.8	90	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
64		4,6-Dinitro-2-methylphenol	0.083	0.110	-32.5#	120	0.00
65	c	n-Nitrosodiphenylamine	0.681	0.666	2.2	92	0.00
66		4-Bromophenyl-phenylether	0.208	0.208	0.0	93	0.00
67		Hexachlorobenzene	0.212	0.207	2.4	91	0.00
68		Atrazine	0.181	0.171	5.5	88	0.00
69	C	Pentachlorophenol	0.123	0.123	0.0	87	0.00
70		Phenanthrene	1.066	1.023	4.0	91	0.00
71		Anthracene	1.081	1.040	3.8	91	0.00
72		Carbazole	1.026	0.998	2.7	92	0.00
73		Di-n-butylphthalate	1.182	1.215	-2.8	94	0.00
74	C	Fluoranthene	1.112	1.075	3.3	91	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	92	0.00
76		Benzidine	0.656	0.595	9.3	88	0.00
77		Pyrene	1.636	1.622	0.9	91	0.00
78	S	Terphenyl-d14	0.959	0.927	3.3	90	0.00
79		Butylbenzylphthalate	0.627	0.685	-9.3	97	0.00
80		Benzo(a)anthracene	1.199	1.089	9.2	84	0.00
81		3,3'-Dichlorobenzidine	0.404	0.419	-3.7	90	0.00
82		Chrysene	1.192	1.110	6.9	86	0.00
83		Bis(2-ethylhexyl)phthalate	0.695	0.760	-9.4	92	0.00
84	c	Di-n-octyl phthalate	1.209	1.335	-10.4	95	0.00
85		Indeno(1,2,3-cd)pyrene	0.877	0.933	-6.4	100	0.02
86	I	Perylene-d12	1.000	1.000	0.0	91	0.00
87		Benzo(b)fluoranthene	1.261	1.214	3.7	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.184	1.139	3.8	86	0.00
89 C	Benzo(a)pyrene	1.116	1.131	-1.3	90	0.00
90	Dibenzo(a,h)anthracene	0.909	1.027	-13.0	100	0.01
91	Benzo(g,h,i)perylene	0.948	1.082	-14.1	102	0.01

(#) = Out of Range SPCC's out = 0 CCC's out = 1