Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\Data\BF120817\
Data File : BF101235.D
Acq On : 8 Dec 2017 14:53
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Dec 08 18:21:14 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 08 18:17:31 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	88	0.00
2		1,4-Dioxane	0.500	0.465	7.0	79	0.00
3		Pyridine	1.297	1.245	4.0	76	0.00
4		n-Nitrosodimethylamine	0.634	0.676	-6.6	90	0.00
5	S	2-Fluorophenol	1.210	1.174	3.0	83	0.00
6		Aniline	1.911	1.910	0.1	86	0.00
7	S	Phenol-d6	1.469	1.461	0.5	86	0.00
8		2-Chlorophenol	1.320	1.300	1.5	85	0.00
9		Benzaldehyde	0.899	0.815	9.3	82	0.00
10	C	Phenol	1.634	1.606	1.7	85	0.00
11		bis(2-Chloroethyl)ether	1.226	1.172	4.4	83	0.00
12		1,3-Dichlorobenzene	1.537	1.505	2.1	84	0.00
13	C	1,4-Dichlorobenzene	1.591	1.536	3.5	84	0.00
14		1,2-Dichlorobenzene	1.484	1.453	2.1	86	0.00
15		Benzyl Alcohol	1.135	1.144	-0.8	85	0.00
16		2,2'-oxybis(1-Chloropropane	1.666	1.552	6.8	79	0.00
17		2-Methylphenol	1.066	1.054	1.1	86	0.00
18		Hexachloroethane	0.511	0.508	0.6	86	0.00
19	P	n-Nitroso-di-n-propylamine	0.990	0.961	2.9	86	0.00
20		3+4-Methylphenols	1.390	1.377	0.9	85	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22		Acetophenone	0.483	0.476	1.4	84	0.00
23	S	Nitrobenzene-d5	0.335	0.331	1.2	84	0.00
24		Nitrobenzene	0.329	0.328	0.3	86	0.00
25		Isophorone	0.573	0.555	3.1	83	0.00
26	C	2-Nitrophenol	0.180	0.178	1.1	84	0.00
27		2,4-Dimethylphenol	0.261	0.262	-0.4	86	0.00
28		bis(2-Chloroethoxy)methane	0.385	0.371	3.6	83	0.00
29	C	2,4-Dichlorophenol	0.284	0.284	0.0	83	0.00
30		1,2,4-Trichlorobenzene	0.312	0.309	1.0	85	0.00
31		Naphthalene	0.986	0.972	1.4	85	0.00
32		Benzoic acid	0.203	0.198	2.5	87	0.00
33		4-Chloroaniline	0.396	0.396	0.0	84	0.00
34	C	Hexachlorobutadiene	0.192	0.192	0.0	86	0.00
35		Caprolactam	0.089	0.085	4.5	80	0.00
36	C	4-Chloro-3-methylphenol	0.294	0.293	0.3	85	0.00
37		2-Methylnaphthalene	0.670	0.653	2.5	83	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
39		1,2,4,5-Tetrachlorobenzene	0.727	0.736	-1.2	85	0.00
40	P	Hexachlorocyclopentadiene	0.215	0.187	13.0	71	0.00
41	S	2,4,6-Tribromophenol	0.240	0.231	3.7	80	0.00
42	C	2,4,6-Trichlorophenol	0.426	0.426	0.0	82	0.00
43		2,4,5-Trichlorophenol	0.455	0.454	0.2	82	0.00
44	S	2-Fluorobiphenyl	1.462	1.475	-0.9	84	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.832	1.831	0.1	84	0.00
46		2-Chloronaphthalene	1.301	1.315	-1.1	84	0.00
47		2-Nitroaniline	0.385	0.376	2.3	81	0.00
48		Acenaphthylene	2.139	2.094	2.1	82	0.00
49		Dimethylphthalate	1.613	1.564	3.0	81	0.00
50		2,6-Dinitrotoluene	0.340	0.335	1.5	83	0.00
51	C	Acenaphthene	1.281	1.263	1.4	84	0.00
52		3-Nitroaniline	0.382	0.375	1.8	81	0.00
53	P	2,4-Dinitrophenol	0.155	0.150	3.2	77	0.00
54		Dibenzofuran	1.845	1.816	1.6	82	0.00
55	P	4-Nitrophenol	0.258	0.235	8.9	73	0.00
56		2,4-Dinitrotoluene	0.455	0.429	5.7	77	0.00
57		Fluorene	1.500	1.491	0.6	83	0.00
58		2,3,4,6-Tetrachlorophenol	0.365	0.345	5.5	78	0.00
59		Diethylphthalate	1.591	1.534	3.6	79	0.00
60		4-Chlorophenyl-phenylether	0.741	0.742	-0.1	83	0.00
61		4-Nitroaniline	0.397	0.377	5.0	79	0.00
62		Azobenzene	1.350	1.279	5.3	79	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
64		4,6-Dinitro-2-methylphenol	0.134	0.126	6.0	74	0.00
65	c	n-Nitrosodiphenylamine	0.706	0.696	1.4	80	0.00
66		4-Bromophenyl-phenylether	0.224	0.219	2.2	79	0.00
67		Hexachlorobenzene	0.240	0.231	3.7	79	0.00
68		Atrazine	0.216	0.210	2.8	80	0.00
69	C	Pentachlorophenol	0.132	0.142	-7.6	83	0.00
70		Phenanthrene	1.101	1.062	3.5	79	0.00
71		Anthracene	1.115	1.080	3.1	78	0.00
72		Carbazole	1.018	0.967	5.0	78	0.00
73		Di-n-butylphthalate	1.277	1.206	5.6	76	0.00
74	C	Fluoranthene	1.221	1.146	6.1	78	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	77	0.00
76		Benzidine	0.650	0.641	1.4	76	0.00
77		Pyrene	1.380	1.412	-2.3	78	0.00
78	S	Terphenyl-d14	0.914	0.934	-2.2	79	0.00
79		Butylbenzylphthalate	0.608	0.600	1.3	74	0.00
80		Benzo(a)anthracene	1.263	1.246	1.3	76	0.00
81		3,3'-Dichlorobenzidine	0.437	0.434	0.7	75	0.00
82		Chrysene	1.173	1.153	1.7	76	0.00
83		Bis(2-ethylhexyl)phthalate	0.868	0.843	2.9	73	0.00
84	c	Di-n-octyl phthalate	1.444	1.370	5.1	71	0.00
85		Indeno(1,2,3-cd)pyrene	1.043	0.911	12.7	68	0.00
86	I	Perylene-d12	1.000	1.000	0.0	70	0.00
87		Benzo(b)fluoranthene	1.198	1.267	-5.8	75	0.00

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88	Benzo(k)fluoranthene	1.180	1.150	2.5	66	0.00
89 C	Benzo(a)pyrene	1.089	1.083	0.6	69	0.00
90	Dibenzo(a,h)anthracene	0.960	0.907	5.5	67	0.00
91	Benzo(g,h,i)perylene	0.905	0.870	3.9	69	0.00

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