Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF103018\
Data File : BF110298.D
Acq On : 30 Oct 2018 13:04
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Oct 30 14:59:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 29 17:29:00 2018
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	53	0.00
2		1,4-Dioxane	0.643	0.642	0.2	54	0.00
3		Pyridine	1.433	1.474	-2.9	53	0.00
4		n-Nitrosodimethylamine	0.600	0.633	-5.5	55	0.01
5	S	2-Fluorophenol	1.228	1.305	-6.3	57	0.00
6		Aniline	2.046	2.142	-4.7	56	0.00
7	S	Phenol-d6	1.571	1.651	-5.1	57	0.00
8		2-Chlorophenol	1.416	1.503	-6.1	56	0.00
9		Benzaldehyde	0.954	0.871	8.7	50#	0.00
10	C	Phenol	1.679	1.799	-7.1	58	0.00
11		bis(2-Chloroethyl)ether	1.381	1.398	-1.2	55	0.00
12		1,3-Dichlorobenzene	1.558	1.597	-2.5	55	0.00
13	C	1,4-Dichlorobenzene	1.576	1.599	-1.5	55	0.00
14		1,2-Dichlorobenzene	1.463	1.548	-5.8	57	0.00
15		Benzyl Alcohol	1.208	1.354	-12.1	59	0.00
16		2,2'-oxybis(1-Chloropropane	2.209	2.249	-1.8	54	0.00
17		2-Methylphenol	1.128	1.210	-7.3	57	0.00
18		Hexachloroethane	0.577	0.612	-6.1	57	0.00
19	P	n-Nitroso-di-n-propylamine	1.008	1.067	-5.9	57	0.00
20		3+4-Methylphenols	1.459	1.565	-7.3	57	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	56	0.00
22		Acetophenone	0.461	0.470	-2.0	58	0.00
23	S	Nitrobenzene-d5	0.337	0.353	-4.7	58	0.00
24		Nitrobenzene	0.348	0.362	-4.0	58	0.00
25		Isophorone	0.575	0.573	0.3	56	0.00
26	C	2-Nitrophenol	0.166	0.189	-13.9	61	0.00
27		2,4-Dimethylphenol	0.275	0.281	-2.2	57	0.00
28		bis(2-Chloroethoxy)methane	0.390	0.395	-1.3	58	0.00
29	C	2,4-Dichlorophenol	0.277	0.290	-4.7	58	0.00
30		1,2,4-Trichlorobenzene	0.311	0.318	-2.3	57	0.00
31		Naphthalene	0.922	0.937	-1.6	58	0.00
32		Benzoic acid	0.212	0.120	43.4#	31#	0.00
33		4-Chloroaniline	0.415	0.432	-4.1	59	0.00
34	C	Hexachlorobutadiene	0.173	0.180	-4.0	60	0.00
35		Caprolactam	0.097	0.095	2.1	54	0.00
36	C	4-Chloro-3-methylphenol	0.300	0.317	-5.7	59	0.00
37		2-Methylnaphthalene	0.610	0.633	-3.8	59	0.00
38		1-Methylnaphthalene	0.589	0.610	-3.6	59	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	59	0.00
40		1,2,4,5-Tetrachlorobenzene	0.623	0.621	0.3	59	0.00
41	P	Hexachlorocyclopentadiene	0.319	0.258	19.1	45#	0.00
42	S	2,4,6-Tribromophenol	0.198	0.203	-2.5	61	0.00
43	C	2,4,6-Trichlorophenol	0.402	0.407	-1.2	59	0.00
44		2,4,5-Trichlorophenol	0.425	0.430	-1.2	59	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.274	1.327	-4.2	62	0.00
46		1,1'-Biphenyl	1.809	1.796	0.7	60	0.00
47		2-Chloronaphthalene	1.327	1.319	0.6	59	0.00
48		2-Nitroaniline	0.402	0.412	-2.5	59	0.00
49		Acenaphthylene	1.916	1.901	0.8	59	0.00
50		Dimethylphthalate	1.476	1.473	0.2	60	0.00
51		2,6-Dinitrotoluene	0.318	0.333	-4.7	59	0.00
52	C	Acenaphthene	1.268	1.191	6.1	56	0.00
53		3-Nitroaniline	0.378	0.392	-3.7	59	0.00
54	P	2,4-Dinitrophenol	0.112	0.090	19.6	47#	0.00
55		Dibenzofuran	1.775	1.767	0.5	59	0.00
56	P	4-Nitrophenol	0.280	0.266	5.0	52	0.00
57		2,4-Dinitrotoluene	0.404	0.432	-6.9	60	0.00
58		Fluorene	1.321	1.325	-0.3	60	0.00
59		2,3,4,6-Tetrachlorophenol	0.346	0.336	2.9	56	0.00
60		Diethylphthalate	1.441	1.422	1.3	59	0.00
61		4-Chlorophenyl-phenylether	0.697	0.698	-0.1	61	0.00
62		4-Nitroaniline	0.376	0.377	-0.3	58	0.00
63		Azobenzene	1.431	1.403	2.0	59	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	57	0.00
65		4,6-Dinitro-2-methylphenol	0.091	0.091	0.0	55	0.00
66	c	n-Nitrosodiphenylamine	0.656	0.683	-4.1	59	0.00
67		4-Bromophenyl-phenylether	0.217	0.227	-4.6	59	0.00
68		Hexachlorobenzene	0.230	0.242	-5.2	60	0.00
69		Atrazine	0.207	0.215	-3.9	58	0.00
70	C	Pentachlorophenol	0.134	0.129	3.7	49#	0.00
71		Phenanthrene	1.046	1.069	-2.2	59	0.00
72		Anthracene	1.049	1.074	-2.4	59	0.00
73		Carbazole	1.024	1.048	-2.3	59	0.00
74		Di-n-butylphthalate	1.157	1.199	-3.6	59	0.00
75	C	Fluoranthene	1.062	1.056	0.6	57	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	52	0.00
77		Benzidine	0.681	0.607	10.9	52	0.00
78		Pyrene	1.434	1.562	-8.9	57	0.00
79	S	Terphenyl-d14	0.962	1.065	-10.7	59	0.00
80		Butylbenzylphthalate	0.622	0.680	-9.3	56	0.00
81		Benzo(a)anthracene	1.186	1.209	-1.9	53	0.00
82		3,3'-Dichlorobenzidine	0.413	0.400	3.1	49#	0.00
83		Chrysene	1.127	1.145	-1.6	53	0.00
84		Bis(2-ethylhexyl)phthalate	0.841	0.864	-2.7	52	0.00
85	c	Di-n-octyl phthalate	1.308	1.351	-3.3	53	0.00
86		Indeno(1,2,3-cd)pyrene	0.935	0.919	1.7	56	0.01
87	I	Perylene-d12	1.000	1.000	0.0	50#	0.00

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88	Benzo(b)fluoranthene	1.155	1.207	-4.5	51	0.00
89	Benzo(k)fluoranthene	1.135	1.139	-0.4	50#	0.00
90 C	Benzo(a)pyrene	1.063	1.082	-1.8	51	0.00
91	Dibenzo(a,h)anthracene	0.917	1.007	-9.8	56	0.01
92	Benzo(g,h,i)perylene	0.904	1.009	-11.6	57	0.02

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