Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\Data\BF040618\
Data File : BF104305.D
Acq On : 6 Apr 2018 14:39
Operator : JU/SJ
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF040618

Quant Time: Apr 06 17:25:15 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 06 16:44:53 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	101	0.00
2		1,4-Dioxane	0.609	0.598	1.8	97	0.00
3		Pyridine	1.714	1.639	4.4	96	0.00
4		n-Nitrosodimethylamine	0.599	0.563	6.0	93	0.00
5	S	2-Fluorophenol	1.308	1.216	7.0	94	0.00
6		Aniline	2.233	2.109	5.6	94	0.00
7	S	Phenol-d6	1.607	1.508	6.2	96	0.00
8		2-Chlorophenol	1.381	1.316	4.7	96	0.00
9		Benzaldehyde	0.802	0.813	-1.4	98	0.00
10	C	Phenol	1.705	1.602	6.0	96	0.00
11		bis(2-Chloroethyl)ether	1.361	1.297	4.7	96	0.00
12		1,3-Dichlorobenzene	1.564	1.494	4.5	97	0.00
13	C	1,4-Dichlorobenzene	1.559	1.492	4.3	96	0.00
14		1,2-Dichlorobenzene	1.445	1.384	4.2	96	0.00
15		Benzyl Alcohol	1.221	1.158	5.2	96	0.00
16		2,2'-oxybis(1-Chloropropane	1.827	1.720	5.9	95	0.00
17		2-Methylphenol	1.200	1.142	4.8	96	0.00
18		Hexachloroethane	0.556	0.541	2.7	98	0.00
19	P	n-Nitroso-di-n-propylamine	1.050	0.967	7.9	97	0.00
20		3+4-Methylphenols	1.488	1.418	4.7	97	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22		Acetophenone	0.492	0.469	4.7	96	0.00
23	S	Nitrobenzene-d5	0.306	0.317	-3.6	101	0.00
24		Nitrobenzene	0.338	0.350	-3.6	99	0.00
25		Isophorone	0.648	0.615	5.1	96	0.00
26	C	2-Nitrophenol	0.138	0.151	-9.4	104	0.00
27		2,4-Dimethylphenol	0.286	0.278	2.8	96	0.00
28		bis(2-Chloroethoxy)methane	0.396	0.379	4.3	97	0.00
29	C	2,4-Dichlorophenol	0.273	0.265	2.9	96	0.00
30		1,2,4-Trichlorobenzene	0.299	0.287	4.0	96	0.00
31		Naphthalene	0.996	0.959	3.7	97	0.00
32		Benzoic acid	0.228	0.249	-9.2	102	0.00
33		4-Chloroaniline	0.427	0.404	5.4	95	0.00
34	C	Hexachlorobutadiene	0.164	0.163	0.6	100	0.00
35		Caprolactam	0.095	0.091	4.2	94	0.00
36	C	4-Chloro-3-methylphenol	0.292	0.281	3.8	96	0.00
37		2-Methylnaphthalene	0.644	0.622	3.4	98	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
39		1,2,4,5-Tetrachlorobenzene	0.573	0.556	3.0	99	0.00
40	P	Hexachlorocyclopentadiene	0.321	0.323	-0.6	99	0.00
41	S	2,4,6-Tribromophenol	0.207	0.202	2.4	97	0.00
42	C	2,4,6-Trichlorophenol	0.397	0.389	2.0	96	0.00
43		2,4,5-Trichlorophenol	0.445	0.439	1.3	99	0.00
44	S	2-Fluorobiphenyl	1.266	1.210	4.4	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.680	1.608	4.3	97	0.00
46		2-Chloronaphthalene	1.327	1.270	4.3	97	0.00
47		2-Nitroaniline	0.328	0.365	-11.3	104	0.00
48		Acenaphthylene	2.082	1.999	4.0	96	0.00
49		Dimethylphthalate	1.577	1.501	4.8	97	0.00
50		2,6-Dinitrotoluene	0.292	0.318	-8.9	101	0.00
51	C	Acenaphthene	1.270	1.232	3.0	99	0.00
52		3-Nitroaniline	0.342	0.368	-7.6	100	0.00
53	P	2,4-Dinitrophenol	0.089	0.101	-13.5	116	0.00
54		Dibenzofuran	1.770	1.711	3.3	97	0.00
55	P	4-Nitrophenol	0.268	0.288	-7.5	99	0.00
56		2,4-Dinitrotoluene	0.383	0.411	-7.3	103	0.00
57		Fluorene	1.289	1.271	1.4	99	0.00
58		2,3,4,6-Tetrachlorophenol	0.332	0.330	0.6	100	0.00
59		Diethylphthalate	1.571	1.515	3.6	98	0.00
60		4-Chlorophenyl-phenylether	0.574	0.561	2.3	97	0.00
61		4-Nitroaniline	0.334	0.363	-8.7	100	0.00
62		Azobenzene	1.501	1.443	3.9	97	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
64		4,6-Dinitro-2-methylphenol	0.087	0.098	-12.6	106	0.00
65	c	n-Nitrosodiphenylamine	0.693	0.662	4.5	96	0.00
66		4-Bromophenyl-phenylether	0.213	0.206	3.3	98	0.00
67		Hexachlorobenzene	0.239	0.230	3.8	97	0.00
68		Atrazine	0.209	0.201	3.8	97	0.00
69	C	Pentachlorophenol	0.148	0.151	-2.0	97	0.00
70		Phenanthrene	1.114	1.065	4.4	97	0.00
71		Anthracene	1.132	1.086	4.1	97	0.00
72		Carbazole	1.106	1.039	6.1	96	0.00
73		Di-n-butylphthalate	1.351	1.285	4.9	96	0.00
74	C	Fluoranthene	1.164	1.115	4.2	97	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	100	0.00
76		Benzidine	0.692	0.624	9.8	90	0.00
77		Pyrene	1.482	1.405	5.2	96	0.00
78	S	Terphenyl-d14	0.877	0.828	5.6	98	0.00
79		Butylbenzylphthalate	0.698	0.677	3.0	97	0.00
80		Benzo(a)anthracene	1.195	1.128	5.6	97	0.00
81		3,3'-Dichlorobenzidine	0.445	0.423	4.9	92	0.00
82		Chrysene	1.227	1.174	4.3	96	0.00
83		Bis(2-ethylhexyl)phthalate	0.898	0.859	4.3	97	0.00
84	c	Di-n-octyl phthalate	1.501	1.495	0.4	97	0.00
85		Indeno(1,2,3-cd)pyrene	1.043	0.969	7.1	96	0.00
86	I	Perylene-d12	1.000	1.000	0.0	98	0.00
87		Benzo(b)fluoranthene	1.263	1.183	6.3	92	0.00

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88	Benzo(k)fluoranthene	1.193	1.197	-0.3	101	0.00
89 C	Benzo(a)pyrene	1.130	1.105	2.2	97	0.00
90	Dibenzo(a,h)anthracene	0.928	0.872	6.0	96	0.00
91	Benzo(g,h,i)perylene	0.899	0.816	9.2	95	0.00

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