Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032217\
Data File : BF093837.D
Acq On : 22 Mar 2017 17:28
Operator : SJ/MA
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF032217

Quant Time: Mar 22 18:13:40 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 22 17:41:33 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	101	0.00
2		1,4-Dioxane	0.569	0.565	0.7	98	0.00
3		Pyridine	1.550	1.588	-2.5	99	0.00
4		n-Nitrosodimethylamine	0.638	0.647	-1.4	98	0.00
5	S	2-Fluorophenol	1.184	1.159	2.1	99	0.00
6		Aniline	2.038	2.014	1.2	97	0.00
7	S	Phenol-d6	1.465	1.443	1.5	98	0.00
8		2-Chlorophenol	1.302	1.297	0.4	98	0.00
9		Benzaldehyde	0.989	0.992	-0.3	100	0.00
10	C	Phenol	1.667	1.754	-5.2	100	0.00
11		bis(2-Chloroethyl)ether	1.303	1.292	0.8	98	0.00
12		1,3-Dichlorobenzene	1.460	1.457	0.2	99	0.00
13	C	1,4-Dichlorobenzene	1.479	1.473	0.4	99	0.00
14		1,2-Dichlorobenzene	1.362	1.352	0.7	99	0.00
15		Benzyl Alcohol	1.072	1.088	-1.5	99	0.00
16		2,2'-oxybis(1-Chloropropane	2.007	1.999	0.4	97	0.00
17		2-Methylphenol	1.115	1.116	-0.1	99	0.00
18		Hexachloroethane	0.520	0.531	-2.1	99	0.00
19	P	n-Nitroso-di-n-propylamine	0.941	0.936	0.5	99	0.00
20		3+4-Methylphenols	1.350	1.333	1.3	100	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22		Acetophenone	0.446	0.437	2.0	100	0.00
23	S	Nitrobenzene-d5	0.350	0.355	-1.4	99	0.00
24		Nitrobenzene	0.346	0.353	-2.0	99	0.00
25		Isophorone	0.616	0.623	-1.1	100	0.00
26	C	2-Nitrophenol	0.165	0.175	-6.1	98	0.00
27		2,4-Dimethylphenol	0.284	0.289	-1.8	100	0.00
28		bis(2-Chloroethoxy)methane	0.406	0.402	1.0	97	0.00
29	C	2,4-Dichlorophenol	0.266	0.269	-1.1	98	0.00
30		1,2,4-Trichlorobenzene	0.274	0.274	0.0	99	0.00
31		Naphthalene	0.962	0.961	0.1	99	0.00
32		Benzoic acid	0.189	0.217	-14.8	100	0.00
33		4-Chloroaniline	0.390	0.385	1.3	96	0.00
34	C	Hexachlorobutadiene	0.140	0.142	-1.4	100	0.00
35		Caprolactam	0.085	0.087	-2.4	98	0.00
36	C	4-Chloro-3-methylphenol	0.277	0.280	-1.1	98	0.00
37		2-Methylnaphthalene	0.641	0.638	0.5	98	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
39		1,2,4,5-Tetrachlorobenzene	0.547	0.539	1.5	99	0.00
40	P	Hexachlorocyclopentadiene	0.256	0.274	-7.0	99	0.00
41	S	2,4,6-Tribromophenol	0.158	0.160	-1.3	98	0.00
42	C	2,4,6-Trichlorophenol	0.387	0.394	-1.8	100	0.00
43		2,4,5-Trichlorophenol	0.419	0.427	-1.9	97	0.00
44	S	2-Fluorobiphenyl	1.311	1.320	-0.7	100	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.613	1.591	1.4	98	0.00
46		2-Chloronaphthalene	1.263	1.252	0.9	99	0.00
47		2-Nitroaniline	0.375	0.391	-4.3	99	0.00
48		Acenaphthylene	2.099	2.086	0.6	98	0.00
49		Dimethylphthalate	1.422	1.426	-0.3	100	0.00
50		2,6-Dinitrotoluene	0.326	0.338	-3.7	99	0.00
51	C	Acenaphthene	1.225	1.200	2.0	99	0.00
52		3-Nitroaniline	0.383	0.389	-1.6	99	0.00
53	P	2,4-Dinitrophenol	0.155	0.166	-7.1	101	0.00
54		Dibenzofuran	1.667	1.663	0.2	98	0.00
55	P	4-Nitrophenol	0.300	0.315	-5.0	99	0.00
56		2,4-Dinitrotoluene	0.409	0.429	-4.9	99	0.00
57		Fluorene	1.382	1.316	4.8	101	0.00
58		2,3,4,6-Tetrachlorophenol	0.287	0.295	-2.8	99	0.00
59		Diethylphthalate	1.405	1.418	-0.9	100	0.00
60		4-Chlorophenyl-phenylether	0.589	0.559	5.1	100	0.00
61		4-Nitroaniline	0.367	0.379	-3.3	99	0.00
62		Azobenzene	1.329	1.335	-0.5	98	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
64		4,6-Dinitro-2-methylphenol	0.122	0.130	-6.6	98	0.00
65	c	n-Nitrosodiphenylamine	0.692	0.691	0.1	99	0.00
66		4-Bromophenyl-phenylether	0.197	0.201	-2.0	100	0.00
67		Hexachlorobenzene	0.199	0.201	-1.0	100	0.00
68		Atrazine	0.207	0.208	-0.5	98	0.00
69	C	Pentachlorophenol	0.124	0.127	-2.4	97	0.00
70		Phenanthrene	1.113	1.104	0.8	99	0.00
71		Anthracene	1.146	1.139	0.6	99	0.00
72		Carbazole	1.175	1.158	1.4	98	0.00
73		Di-n-butylphthalate	1.222	1.239	-1.4	98	0.00
74	C	Fluoranthene	1.139	1.134	0.4	99	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	99	0.00
76		Benzidine	0.792	0.764	3.5	93	0.00
77		Pyrene	1.451	1.447	0.3	99	0.00
78	S	Terphenyl-d14	0.892	0.876	1.8	99	0.00
79		Butylbenzylphthalate	0.618	0.644	-4.2	98	0.00
80		Benzo(a)anthracene	1.166	1.175	-0.8	99	0.00
81		3,3'-Dichlorobenzidine	0.417	0.420	-0.7	95	0.00
82		Chrysene	1.082	1.073	0.8	99	0.00
83		Bis(2-ethylhexyl)phthalate	0.844	0.889	-5.3	100	0.00
84	c	Di-n-octyl phthalate	1.410	1.477	-4.8	98	0.00
85		Indeno(1,2,3-cd)pyrene	0.937	0.876	6.5	96	0.00
86	I	Perylene-d12	1.000	1.000	0.0	98	0.00
87		Benzo(b)fluoranthene	1.226	1.270	-3.6	99	0.00

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88	Benzo(k)fluoranthene	1.199	1.236	-3.1	98	0.00
89 C	Benzo(a)pyrene	1.129	1.159	-2.7	97	0.00
90	Dibenzo(a,h)anthracene	0.956	0.950	0.6	97	0.00
91	Benzo(g,h,i)perylene	0.964	0.946	1.9	97	0.00

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