Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_F\Data\BF012918\
Data File : BF102627.D
Acq On : 30 Jan 2018 6:03
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jan 30 06:41:19 2018
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jan 27 20:48:40 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	112	0.00
2		1,4-Dioxane	0.627	0.697	-11.2	122	-0.02
3		Pyridine	1.638	1.719	-4.9	112	-0.02
4		n-Nitrosodimethylamine	0.642	0.664	-3.4	110	-0.02
5	S	2-Fluorophenol	1.319	1.326	-0.5	110	0.00
6		Aniline	2.103	2.000	4.9	104	0.00
7	S	Phenol-d6	1.590	1.549	2.6	108	0.00
8		2-Chlorophenol	1.383	1.387	-0.3	109	0.00
9		Benzaldehyde	0.892	0.869	2.6	108	0.00
10	C	Phenol	1.736	1.641	5.5	104	0.00
11		bis(2-Chloroethyl)ether	1.320	1.331	-0.8	109	0.00
12		1,3-Dichlorobenzene	1.644	1.589	3.3	107	0.00
13	C	1,4-Dichlorobenzene	1.647	1.606	2.5	107	0.00
14		1,2-Dichlorobenzene	1.507	1.480	1.8	107	0.00
15		Benzyl Alcohol	1.122	1.031	8.1	100	0.00
16		2,2'-oxybis(1-Chloropropane	2.215	2.112	4.7	103	0.00
17		2-Methylphenol	1.201	1.152	4.1	104	0.00
18		Hexachloroethane	0.574	0.540	5.9	103	0.00
19	P	n-Nitroso-di-n-propylamine	0.973	0.939	3.5	106	0.00
20		3+4-Methylphenols	1.412	1.498	-6.1	113	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22		Acetophenone	0.477	0.457	4.2	108	0.00
23	S	Nitrobenzene-d5	0.348	0.336	3.4	106	0.00
24		Nitrobenzene	0.356	0.349	2.0	106	0.00
25		Isophorone	0.620	0.606	2.3	107	0.00
26	C	2-Nitrophenol	0.187	0.182	2.7	102	0.00
27		2,4-Dimethylphenol	0.272	0.266	2.2	106	0.00
28		bis(2-Chloroethoxy)methane	0.383	0.380	0.8	108	0.00
29	C	2,4-Dichlorophenol	0.277	0.275	0.7	108	0.00
30		1,2,4-Trichlorobenzene	0.297	0.283	4.7	105	0.00
31		Naphthalene	0.999	0.948	5.1	105	0.00
32		Benzoic acid	0.228	0.172	24.6	81	0.00
33		4-Chloroaniline	0.420	0.411	2.1	107	0.00
34	C	Hexachlorobutadiene	0.159	0.153	3.8	104	0.00
35		Caprolactam	0.092	0.088	4.3	103	0.00
36	C	4-Chloro-3-methylphenol	0.292	0.290	0.7	108	0.00
37		2-Methylnaphthalene	0.665	0.636	4.4	106	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
39		1,2,4,5-Tetrachlorobenzene	0.602	0.568	5.6	104	0.00
40	P	Hexachlorocyclopentadiene	0.269	0.152	43.5#	59	0.00
41	S	2,4,6-Tribromophenol	0.198	0.152	23.2	86	0.00
42	C	2,4,6-Trichlorophenol	0.403	0.364	9.7	99	0.00
43		2,4,5-Trichlorophenol	0.454	0.409	9.9	98	0.00
44	S	2-Fluorobiphenyl	1.360	1.252	7.9	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.788	1.698	5.0	107	0.00
46		2-Chloronaphthalene	1.390	1.296	6.8	103	0.00
47		2-Nitroaniline	0.433	0.435	-0.5	111	0.00
48		Acenaphthylene	2.166	1.993	8.0	103	0.00
49		Dimethylphthalate	1.653	1.573	4.8	107	0.00
50		2,6-Dinitrotoluene	0.356	0.334	6.2	101	0.00
51	C	Acenaphthene	1.265	1.172	7.4	105	0.00
52		3-Nitroaniline	0.422	0.405	4.0	106	0.00
53	P	2,4-Dinitrophenol	0.145	0.126	13.1	89	0.00
54		Dibenzofuran	1.712	1.600	6.5	101	0.00
55	P	4-Nitrophenol	0.278	0.280	-0.7	104	0.00
56		2,4-Dinitrotoluene	0.438	0.379	13.5	94	0.00
57		Fluorene	1.356	1.293	4.6	105	0.00
58		2,3,4,6-Tetrachlorophenol	0.324	0.268	17.3	92	0.00
59		Diethylphthalate	1.606	1.483	7.7	103	0.00
60		4-Chlorophenyl-phenylether	0.588	0.577	1.9	106	0.00
61		4-Nitroaniline	0.421	0.345	18.1	90	0.00
62		Azobenzene	1.471	1.410	4.1	106	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
64		4,6-Dinitro-2-methylphenol	0.133	0.086	35.3#	60	0.00
65	c	n-Nitrosodiphenylamine	0.734	0.761	-3.7	103	0.00
66		4-Bromophenyl-phenylether	0.215	0.223	-3.7	101	0.00
67		Hexachlorobenzene	0.241	0.217	10.0	87	0.00
68		Atrazine	0.217	0.213	1.8	97	0.00
69	C	Pentachlorophenol	0.126	0.123	2.4	87	0.00
70		Phenanthrene	1.165	1.094	6.1	93	0.00
71		Anthracene	1.190	1.123	5.6	94	0.00
72		Carbazole	1.161	1.057	9.0	90	0.00
73		Di-n-butylphthalate	1.451	1.448	0.2	97	0.00
74	C	Fluoranthene	1.188	0.998	16.0	83	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	77	0.00
76		Benzidine	0.672	0.878	-30.7#	108	0.00
77		Pyrene	1.546	1.539	0.5	77	0.00
78	S	Terphenyl-d14	0.887	0.892	-0.6	80	0.00
79		Butylbenzylphthalate	0.770	0.797	-3.5	78	0.00
80		Benzo(a)anthracene	1.231	1.233	-0.2	79	0.00
81		3,3'-Dichlorobenzidine	0.452	0.455	-0.7	77	0.00
82		Chrysene	1.250	1.217	2.6	76	0.00
83		Bis(2-ethylhexyl)phthalate	1.034	1.120	-8.3	82	0.00
84	c	Di-n-octyl phthalate	1.682	1.624	3.4	74	0.00
85		Indeno(1,2,3-cd)pyrene	1.033	1.121	-8.5	90	0.00
86	I	Perylene-d12	1.000	1.000	0.0	95	0.00
87		Benzo(b)fluoranthene	1.296	1.085	16.3	78	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.225	1.081	11.8	86	0.00
89 C	Benzo(a)pyrene	1.169	1.105	5.5	89	0.00
90	Dibenzo(a,h)anthracene	0.947	0.862	9.0	91	0.00
91	Benzo(g,h,i)perylene	0.935	0.857	8.3	92	0.00

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