Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051519\
Data File : BF114287.D
Acq On : 15 May 2019 16:28
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: May 15 17:04:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 10 15:56:46 2019
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	0.683	0.602	11.9	76	-0.02
3		Pyridine	1.882	1.712	9.0	81	-0.01
4		n-Nitrosodimethylamine	0.908	0.825	9.1	80	-0.01
5	S	2-Fluorophenol	1.243	1.179	5.1	82	0.00
6		Aniline	2.123	1.996	6.0	81	0.00
7	S	Phenol-d6	1.470	1.478	-0.5	88	0.00
8		2-Chlorophenol	1.327	1.367	-3.0	90	0.00
9		Benzaldehyde	1.029	0.935	9.1	75	0.00
10	C	Phenol	1.729	1.671	3.4	84	0.01
11		bis(2-Chloroethyl)ether	1.313	1.370	-4.3	91	0.00
12		1,3-Dichlorobenzene	1.489	1.485	0.3	88	0.00
13	C	1,4-Dichlorobenzene	1.501	1.487	0.9	87	0.00
14		1,2-Dichlorobenzene	1.371	1.364	0.5	86	0.00
15		Benzyl Alcohol	1.146	1.127	1.7	85	0.00
16		2,2'-oxybis(1-Chloropropane	2.545	2.515	1.2	86	0.00
17		2-Methylphenol	1.090	1.069	1.9	86	0.00
18		Hexachloroethane	0.563	0.568	-0.9	88	0.00
19	P	n-Nitroso-di-n-propylamine	0.932	0.906	2.8	88	0.00
20		3+4-Methylphenols	1.259	1.295	-2.9	90	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22		Acetophenone	0.443	0.457	-3.2	91	0.00
23	S	Nitrobenzene-d5	0.356	0.366	-2.8	90	0.00
24		Nitrobenzene	0.363	0.379	-4.4	90	0.00
25		Isophorone	0.661	0.675	-2.1	93	0.00
26	C	2-Nitrophenol	0.176	0.192	-9.1	96	0.00
27		2,4-Dimethylphenol	0.277	0.260	6.1	83	0.00
28		bis(2-Chloroethoxy)methane	0.429	0.449	-4.7	93	0.00
29	C	2,4-Dichlorophenol	0.275	0.282	-2.5	89	0.00
30		1,2,4-Trichlorobenzene	0.313	0.313	0.0	87	0.00
31		Naphthalene	0.934	0.954	-2.1	87	0.00
32		Benzoic acid	0.181	0.199	-9.9	98	0.02
33		4-Chloroaniline	0.426	0.444	-4.2	90	0.00
34	C	Hexachlorobutadiene	0.178	0.176	1.1	85	0.00
35		Caprolactam	0.090	0.101	-12.2	95	0.00
36	C	4-Chloro-3-methylphenol	0.277	0.296	-6.9	91	0.01
37		2-Methylnaphthalene	0.603	0.628	-4.1	89	0.00
38		1-Methylnaphthalene	0.568	0.585	-3.0	87	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40		1,2,4,5-Tetrachlorobenzene	0.606	0.613	-1.2	87	0.00
41	P	Hexachlorocyclopentadiene	0.255	0.244	4.3	80	0.00
42	S	2,4,6-Tribromophenol	0.207	0.193	6.8	84	0.00
43	C	2,4,6-Trichlorophenol	0.417	0.429	-2.9	88	0.00
44		2,4,5-Trichlorophenol	0.427	0.443	-3.7	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.322	1.234	6.7	84	0.00
46		1,1'-Biphenyl	1.616	1.637	-1.3	88	0.00
47		2-Chloronaphthalene	1.300	1.305	-0.4	87	0.00
48		2-Nitroaniline	0.461	0.494	-7.2	93	0.00
49		Acenaphthylene	1.978	1.980	-0.1	86	0.00
50		Dimethylphthalate	1.468	1.506	-2.6	90	0.00
51		2,6-Dinitrotoluene	0.326	0.337	-3.4	90	0.00
52	C	Acenaphthene	1.214	1.175	3.2	85	0.00
53		3-Nitroaniline	0.404	0.428	-5.9	92	0.00
54	P	2,4-Dinitrophenol	0.131	0.151	-15.3	97	0.01
55		Dibenzofuran	1.780	1.707	4.1	85	0.00
56	P	4-Nitrophenol	0.286	0.276	3.5	87	0.02
57		2,4-Dinitrotoluene	0.442	0.432	2.3	87	0.00
58		Fluorene	1.375	1.366	0.7	89	0.00
59		2,3,4,6-Tetrachlorophenol	0.369	0.349	5.4	84	0.01
60		Diethylphthalate	1.492	1.460	2.1	89	0.00
61		4-Chlorophenyl-phenylether	0.675	0.672	0.4	89	0.00
62		4-Nitroaniline	0.425	0.442	-4.0	95	0.01
63		Azobenzene	1.444	1.447	-0.2	90	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65		4,6-Dinitro-2-methylphenol	0.096	0.106	-10.4	95	0.01
66	c	n-Nitrosodiphenylamine	0.607	0.618	-1.8	87	0.00
67		4-Bromophenyl-phenylether	0.220	0.219	0.5	86	0.00
68		Hexachlorobenzene	0.244	0.241	1.2	86	0.00
69		Atrazine	0.189	0.183	3.2	85	0.00
70	C	Pentachlorophenol	0.115	0.121	-5.2	88	0.00
71		Phenanthrene	0.973	0.977	-0.4	86	0.00
72		Anthracene	0.977	0.989	-1.2	86	0.00
73		Carbazole	0.932	0.958	-2.8	88	0.01
74		Di-n-butylphthalate	1.074	1.131	-5.3	90	0.00
75	C	Fluoranthene	1.048	1.042	0.6	86	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	84	0.00
77		Benzidine	0.898	0.600	33.2#	58	0.00
78		Pyrene	1.609	1.583	1.6	86	0.00
79	S	Terphenyl-d14	0.970	0.938	3.3	85	0.00
80		Butylbenzylphthalate	0.677	0.739	-9.2	92	0.00
81		Benzo(a)anthracene	1.294	1.352	-4.5	86	0.00
82		3,3'-Dichlorobenzidine	0.502	0.521	-3.8	82	0.00
83		Chrysene	1.268	1.282	-1.1	83	0.00
84		Bis(2-ethylhexyl)phthalate	0.886	0.980	-10.6	92	0.00
85	c	Di-n-octyl phthalate	1.436	1.600	-11.4	91	-0.02
86		Indeno(1,2,3-cd)pyrene	1.121	1.066	4.9	83	0.02
87	I	Perylene-d12	1.000	1.000	0.0	77	0.00

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88	Benzo(b)fluoranthene	1.281	1.367	-6.7	82	0.00
89	Benzo(k)fluoranthene	1.177	1.360	-15.5	84	0.00
90 C	Benzo(a)pyrene	1.128	1.248	-10.6	84	0.00
91	Dibenzo(a,h)anthracene	0.937	1.003	-7.0	84	0.01
92	Benzo(g,h,i)perylene	0.939	1.011	-7.7	86	0.02

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