Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052319\
Data File : BF114521.D
Acq On : 23 May 2019 12:52
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: May 24 07:26:04 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 24 07:23:33 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	57	0.00
2		1,4-Dioxane	0.683	0.562	17.7	46#	0.00
3		Pyridine	1.882	1.592	15.4	49#	0.00
4		n-Nitrosodimethylamine	0.908	0.771	15.1	48#	0.00
5	S	2-Fluorophenol	1.243	1.214	2.3	55	0.00
6		Aniline	2.123	2.154	-1.5	57	0.00
7	S	Phenol-d6	1.470	1.513	-2.9	59	0.00
8		2-Chlorophenol	1.327	1.399	-5.4	60	0.00
9		Benzaldehyde	1.029	0.896	12.9	47#	0.00
10	C	Phenol	1.729	1.735	-0.3	56	0.00
11		bis(2-Chloroethyl)ether	1.313	1.368	-4.2	59	0.00
12		1,3-Dichlorobenzene	1.489	1.548	-4.0	60	0.00
13	C	1,4-Dichlorobenzene	1.501	1.559	-3.9	59	0.00
14		1,2-Dichlorobenzene	1.371	1.429	-4.2	58	0.00
15		Benzyl Alcohol	1.146	1.144	0.2	56	0.00
16		2,2'-oxybis(1-Chloropropane	2.545	2.529	0.6	56	0.00
17		2-Methylphenol	1.090	1.106	-1.5	58	0.00
18		Hexachloroethane	0.563	0.577	-2.5	58	0.00
19	P	n-Nitroso-di-n-propylamine	0.932	0.954	-2.4	60	0.00
20		3+4-Methylphenols	1.259	1.367	-8.6	62	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	61	0.00
22		Acetophenone	0.443	0.448	-1.1	61	0.00
23	S	Nitrobenzene-d5	0.356	0.354	0.6	60	0.00
24		Nitrobenzene	0.363	0.365	-0.6	60	0.00
25		Isophorone	0.661	0.660	0.2	62	0.00
26	C	2-Nitrophenol	0.176	0.184	-4.5	64	0.00
27		2,4-Dimethylphenol	0.277	0.273	1.4	60	0.00
28		bis(2-Chloroethoxy)methane	0.429	0.434	-1.2	62	0.00
29	C	2,4-Dichlorophenol	0.275	0.282	-2.5	61	0.00
30		1,2,4-Trichlorobenzene	0.313	0.314	-0.3	60	0.00
31		Naphthalene	0.934	0.969	-3.7	61	0.00
32		Benzoic acid	0.181	0.186	-2.8	63	0.00
33		4-Chloroaniline	0.426	0.442	-3.8	61	0.00
34	C	Hexachlorobutadiene	0.178	0.178	0.0	59	0.00
35		Caprolactam	0.090	0.098	-8.9	63	0.00
36	C	4-Chloro-3-methylphenol	0.277	0.299	-7.9	63	0.00
37		2-Methylnaphthalene	0.603	0.640	-6.1	62	0.00
38		1-Methylnaphthalene	0.568	0.600	-5.6	61	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	65	0.00
40		1,2,4,5-Tetrachlorobenzene	0.606	0.604	0.3	62	0.00
41	P	Hexachlorocyclopentadiene	0.255	0.297	-16.5	71	0.00
42	S	2,4,6-Tribromophenol	0.207	0.194	6.3	61	0.00
43	C	2,4,6-Trichlorophenol	0.417	0.402	3.6	60	0.00
44		2,4,5-Trichlorophenol	0.427	0.409	4.2	60	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.322	1.276	3.5	63	0.00
46		1,1'-Biphenyl	1.616	1.621	-0.3	64	0.00
47		2-Chloronaphthalene	1.300	1.294	0.5	63	0.00
48		2-Nitroaniline	0.461	0.459	0.4	63	0.00
49		Acenaphthylene	1.978	1.967	0.6	62	0.00
50		Dimethylphthalate	1.468	1.477	-0.6	64	0.00
51		2,6-Dinitrotoluene	0.326	0.323	0.9	63	0.00
52	C	Acenaphthene	1.214	1.185	2.4	62	0.00
53		3-Nitroaniline	0.404	0.412	-2.0	64	0.00
54	P	2,4-Dinitrophenol	0.131	0.179	-36.6#	83	0.00
55		Dibenzofuran	1.780	1.680	5.6	61	0.00
56	P	4-Nitrophenol	0.286	0.260	9.1	60	0.00
57		2,4-Dinitrotoluene	0.442	0.407	7.9	60	0.00
58		Fluorene	1.375	1.391	-1.2	66	0.00
59		2,3,4,6-Tetrachlorophenol	0.369	0.329	10.8	57	0.00
60		Diethylphthalate	1.492	1.473	1.3	65	0.00
61		4-Chlorophenyl-phenylether	0.675	0.681	-0.9	65	0.00
62		4-Nitroaniline	0.425	0.426	-0.2	67	0.00
63		Azobenzene	1.444	1.392	3.6	63	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	65	0.00
65		4,6-Dinitro-2-methylphenol	0.096	0.103	-7.3	68	0.00
66	c	n-Nitrosodiphenylamine	0.607	0.618	-1.8	64	0.00
67		4-Bromophenyl-phenylether	0.220	0.220	0.0	63	0.00
68		Hexachlorobenzene	0.244	0.241	1.2	63	0.00
69		Atrazine	0.189	0.186	1.6	63	0.00
70	C	Pentachlorophenol	0.115	0.114	0.9	61	0.00
71		Phenanthrene	0.973	1.000	-2.8	65	0.00
72		Anthracene	0.977	1.020	-4.4	65	0.00
73		Carbazole	0.932	0.969	-4.0	65	0.00
74		Di-n-butylphthalate	1.074	1.151	-7.2	67	0.00
75	C	Fluoranthene	1.048	1.074	-2.5	65	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	65	0.00
77		Benzidine	0.898	0.905	-0.8	67	0.00
78		Pyrene	1.609	1.544	4.0	65	0.00
79	S	Terphenyl-d14	0.970	0.925	4.6	65	0.00
80		Butylbenzylphthalate	0.677	0.702	-3.7	68	0.00
81		Benzo(a)anthracene	1.294	1.342	-3.7	66	0.00
82		3,3'-Dichlorobenzidine	0.502	0.519	-3.4	64	0.00
83		Chrysene	1.268	1.264	0.3	64	0.00
84		Bis(2-ethylhexyl)phthalate	0.886	0.966	-9.0	71	0.00
85	c	Di-n-octyl phthalate	1.436	1.598	-11.3	70	0.00
86		Indeno(1,2,3-cd)pyrene	1.121	1.079	3.7	65	0.00
87	I	Perylene-d12	1.000	1.000	0.0	69	0.00

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88	Benzo(b)fluoranthene	1.281	1.248	2.6	67	0.00
89	Benzo(k)fluoranthene	1.177	1.231	-4.6	68	0.00
90 C	Benzo(a)pyrene	1.128	1.151	-2.0	69	0.00
91	Dibenzo(a,h)anthracene	0.937	0.883	5.8	66	0.00
92	Benzo(g,h,i)perylene	0.939	0.849	9.6	65	0.00

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