Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091223\
Data File : BF135200.D
Acq On : 13 Sep 2023 01:49
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 13 02:49:09 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 00:19:07 2023
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	103	0.00
2		1,4-Dioxane	0.539	0.543	-0.7	105	0.00
3		Pyridine	1.451	1.470	-1.3	102	0.00
4		n-Nitrosodimethylamine	0.770	0.788	-2.3	103	0.00
5	S	2-Fluorophenol	1.230	1.210	1.6	102	0.00
6		Aniline	2.050	2.049	0.0	103	0.00
7	S	Phenol-d6	1.564	1.558	0.4	102	0.00
8		2-Chlorophenol	1.313	1.306	0.5	102	0.00
9		Benzaldehyde	0.891	0.875	1.8	104	0.00
10	C	Phenol	1.715	1.713	0.1	102	0.00
11		bis(2-Chloroethyl)ether	1.286	1.284	0.2	102	0.00
12		1,3-Dichlorobenzene	1.334	1.338	-0.3	104	0.00
13	C	1,4-Dichlorobenzene	1.357	1.341	1.2	103	0.00
14		1,2-Dichlorobenzene	1.260	1.235	2.0	103	0.00
15		Benzyl Alcohol	1.122	1.118	0.4	102	0.00
16		2,2'-oxybis(1-Chloropropane	2.424	2.364	2.5	100	0.00
17		2-Methylphenol	1.158	1.167	-0.8	103	0.00
18		Hexachloroethane	0.502	0.497	1.0	102	0.00
19	P	n-Nitroso-di-n-propylamine	0.968	0.947	2.2	103	0.00
20		3+4-Methylphenols	1.393	1.362	2.2	103	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22		Acetophenone	0.457	0.439	3.9	102	0.00
23	S	Nitrobenzene-d5	0.368	0.367	0.3	103	0.00
24		Nitrobenzene	0.364	0.362	0.5	103	0.00
25		Isophorone	0.676	0.664	1.8	103	0.00
26	C	2-Nitrophenol	0.175	0.177	-1.1	104	0.00
27		2,4-Dimethylphenol	0.294	0.287	2.4	103	0.00
28		bis(2-Chloroethoxy)methane	0.405	0.401	1.0	105	0.00
29	C	2,4-Dichlorophenol	0.272	0.271	0.4	104	0.00
30		1,2,4-Trichlorobenzene	0.284	0.277	2.5	102	0.00
31		Naphthalene	0.972	0.954	1.9	103	0.00
32		Benzoic acid	0.221	0.216	2.3	97	0.00
33		4-Chloroaniline	0.426	0.420	1.4	103	0.00
34	C	Hexachlorobutadiene	0.171	0.169	1.2	104	0.00
35		Caprolactam	0.091	0.095	-4.4	109	0.00
36	C	4-Chloro-3-methylphenol	0.302	0.304	-0.7	104	0.00
37		2-Methylnaphthalene	0.653	0.636	2.6	104	0.00
38		1-Methylnaphthalene	0.612	0.597	2.5	104	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40		1,2,4,5-Tetrachlorobenzene	0.579	0.571	1.4	105	0.00
41	P	Hexachlorocyclopentadiene	0.210	0.193	8.1	93	0.00
42	S	2,4,6-Tribromophenol	0.199	0.201	-1.0	109	0.00
43	C	2,4,6-Trichlorophenol	0.379	0.371	2.1	104	0.00
44		2,4,5-Trichlorophenol	0.437	0.435	0.5	105	0.00
45	S	2-Fluorobiphenyl	1.326	1.261	4.9	105	0.00
46		1,1'-Biphenyl	1.537	1.491	3.0	104	0.00
47		2-Chloronaphthalene	1.115	1.082	3.0	105	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.433	0.433	0.0	106	0.00
49		Acenaphthylene	1.853	1.803	2.7	104	0.00
50		Dimethylphthalate	1.352	1.333	1.4	108	0.00
51		2,6-Dinitrotoluene	0.296	0.300	-1.4	108	0.00
52	C	Acenaphthene	1.095	1.093	0.2	108	0.00
53		3-Nitroaniline	0.348	0.346	0.6	106	0.00
54	P	2,4-Dinitrophenol	0.143	0.124	13.3	89	0.00
55		Dibenzofuran	1.671	1.620	3.1	105	0.00
56	P	4-Nitrophenol	0.221	0.226	-2.3	104	0.00
57		2,4-Dinitrotoluene	0.371	0.374	-0.8	105	0.00
58		Fluorene	1.284	1.257	2.1	107	0.00
59		2,3,4,6-Tetrachlorophenol	0.336	0.334	0.6	106	0.00
60		Diethylphthalate	1.357	1.354	0.2	107	0.00
61		4-Chlorophenyl-phenylether	0.617	0.603	2.3	108	0.00
62		4-Nitroaniline	0.334	0.339	-1.5	106	0.00
63		Azobenzene	1.328	1.315	1.0	107	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65		4,6-Dinitro-2-methylphenol	0.106	0.103	2.8	102	0.00
66	c	n-Nitrosodiphenylamine	0.605	0.596	1.5	107	0.00
67		4-Bromophenyl-phenylether	0.199	0.199	0.0	109	0.00
68		Hexachlorobenzene	0.203	0.201	1.0	107	0.00
69		Atrazine	0.163	0.166	-1.8	111	0.00
70	C	Pentachlorophenol	0.121	0.121	0.0	100	0.00
71		Phenanthrene	0.946	0.924	2.3	105	0.00
72		Anthracene	0.972	0.953	2.0	107	0.00
73		Carbazole	0.885	0.886	-0.1	107	0.00
74		Di-n-butylphthalate	1.043	1.085	-4.0	111	0.00
75	C	Fluoranthene	0.986	0.980	0.6	107	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77		Benzidine	0.410	0.471	-14.9	133	0.00
78		Pyrene	1.904	1.961	-3.0	108	0.00
79	S	Terphenyl-d14	1.290	1.351	-4.7	111	0.00
80		Butylbenzylphthalate	0.670	0.768	-14.6	116	0.00
81		Benzo(a)anthracene	1.291	1.268	1.8	104	0.00
82		3,3'-Dichlorobenzidine	0.403	0.432	-7.2	111	0.00
83		Chrysene	1.284	1.259	1.9	104	0.00
84		Bis(2-ethylhexyl)phthalate	0.688	0.858	-24.7	128	0.00
85	c	Di-n-octyl phthalate	1.093	1.246	-14.0	116	0.00
86	I	Perylene-d12	1.000	1.000	0.0	106	0.00
87		Indeno(1,2,3-cd)pyrene	1.311	1.361	-3.8	105	0.00
88		Benzo(b)fluoranthene	1.083	1.082	0.1	107	0.00
89		Benzo(k)fluoranthene	1.069	1.038	2.9	105	0.00
90	C	Benzo(a)pyrene	1.032	1.032	0.0	105	0.00
91		Dibenzo(a,h)anthracene	1.073	1.112	-3.6	106	0.00
92		Benzo(g,h,i)perylene	1.121	1.150	-2.6	103	0.00

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