Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022624\
Data File : BF137377.D
Acq On : 26 Feb 2024 10:50
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Feb 26 11:34:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 24 04:23:49 2024
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	105	0.00
2		1,4-Dioxane	0.710	0.716	-0.8	104	0.00
3		Pyridine	1.649	1.692	-2.6	98	0.00
4		n-Nitrosodimethylamine	0.616	0.623	-1.1	98	0.00
5	S	2-Fluorophenol	1.296	1.325	-2.2	101	0.00
6		Aniline	2.261	2.357	-4.2	102	0.00
7	S	Phenol-d6	1.907	1.885	1.2	101	0.00
8		2-Chlorophenol	1.390	1.370	1.4	102	0.00
9		Benzaldehyde	0.918	0.965	-5.1	101	0.00
10	C	Phenol	2.087	2.119	-1.5	103	0.00
11		bis(2-Chloroethyl)ether	1.516	1.558	-2.8	109	0.00
12		1,3-Dichlorobenzene	1.493	1.462	2.1	102	0.00
13	C	1,4-Dichlorobenzene	1.537	1.487	3.3	101	0.00
14		1,2-Dichlorobenzene	1.422	1.387	2.5	102	0.00
15		Benzyl Alcohol	1.137	1.214	-6.8	103	0.00
16		2,2'-oxybis(1-Chloropropane	2.520	2.492	1.1	102	0.00
17		2-Methylphenol	1.315	1.325	-0.8	103	0.00
18		Hexachloroethane	0.530	0.509	4.0	100	0.00
19	P	n-Nitroso-di-n-propylamine	1.175	1.161	1.2	103	0.00
20		3+4-Methylphenols	1.499	1.533	-2.3	102	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22		Acetophenone	0.485	0.488	-0.6	100	0.00
23	S	Nitrobenzene-d5	0.401	0.420	-4.7	102	0.00
24		Nitrobenzene	0.407	0.428	-5.2	100	0.00
25		Isophorone	0.828	0.833	-0.6	102	0.00
26	C	2-Nitrophenol	0.140	0.151	-7.9	102	0.00
27		2,4-Dimethylphenol	0.305	0.317	-3.9	102	0.00
28		bis(2-Chloroethoxy)methane	0.478	0.498	-4.2	103	0.00
29	C	2,4-Dichlorophenol	0.286	0.298	-4.2	102	0.00
30		1,2,4-Trichlorobenzene	0.307	0.311	-1.3	101	0.00
31		Naphthalene	1.073	1.073	0.0	101	0.00
32		Benzoic acid	0.166	0.156	6.0	93	0.00
33		4-Chloroaniline	0.408	0.444	-8.8	104	0.00
34	C	Hexachlorobutadiene	0.182	0.184	-1.1	103	0.00
35		Caprolactam	0.088	0.099	-12.5	110	0.00
36	C	4-Chloro-3-methylphenol	0.324	0.345	-6.5	106	0.00
37		2-Methylnaphthalene	0.692	0.698	-0.9	102	0.00
38		1-Methylnaphthalene	0.654	0.658	-0.6	103	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40		1,2,4,5-Tetrachlorobenzene	0.551	0.556	-0.9	101	0.00
41	P	Hexachlorocyclopentadiene	0.250	0.251	-0.4	99	0.00
42	S	2,4,6-Tribromophenol	0.174	0.179	-2.9	104	0.00
43	C	2,4,6-Trichlorophenol	0.357	0.372	-4.2	104	0.00
44		2,4,5-Trichlorophenol	0.410	0.425	-3.7	102	0.00
45	S	2-Fluorobiphenyl	1.285	1.251	2.6	102	0.00
46		1,1'-Biphenyl	1.457	1.471	-1.0	103	0.00
47		2-Chloronaphthalene	1.100	1.114	-1.3	103	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.283	0.318	-12.4	103	0.00
49		Acenaphthylene	1.787	1.812	-1.4	103	0.00
50		Dimethylphthalate	1.382	1.400	-1.3	104	0.00
51		2,6-Dinitrotoluene	0.257	0.281	-9.3	104	0.00
52	C	Acenaphthene	1.067	1.058	0.8	101	0.00
53		3-Nitroaniline	0.265	0.301	-13.6	107	0.00
54	P	2,4-Dinitrophenol	0.102	0.111	-8.8	105	0.00
55		Dibenzofuran	1.649	1.661	-0.7	104	0.00
56	P	4-Nitrophenol	0.189	0.213	-12.7	108	0.00
57		2,4-Dinitrotoluene	0.302	0.342	-13.2	106	0.00
58		Fluorene	1.259	1.245	1.1	104	0.00
59		2,3,4,6-Tetrachlorophenol	0.339	0.350	-3.2	105	0.00
60		Diethylphthalate	1.290	1.330	-3.1	104	0.00
61		4-Chlorophenyl-phenylether	0.619	0.607	1.9	103	0.00
62		4-Nitroaniline	0.248	0.285	-14.9	110	0.00
63		Azobenzene	1.544	1.577	-2.1	103	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65		4,6-Dinitro-2-methylphenol	0.090	0.094	-4.4	106	0.00
66	c	n-Nitrosodiphenylamine	0.650	0.654	-0.6	105	0.00
67		4-Bromophenyl-phenylether	0.215	0.224	-4.2	106	0.00
68		Hexachlorobenzene	0.222	0.223	-0.5	104	0.00
69		Atrazine	0.175	0.189	-8.0	109	0.00
70	C	Pentachlorophenol	0.141	0.154	-9.2	105	0.00
71		Phenanthrene	1.103	1.099	0.4	106	0.00
72		Anthracene	1.137	1.143	-0.5	104	0.00
73		Carbazole	0.972	1.006	-3.5	106	0.00
74		Di-n-butylphthalate	0.972	1.074	-10.5	109	0.00
75	C	Fluoranthene	1.077	1.101	-2.2	108	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	114	0.00
77		Benzidine	0.298	0.370	-24.2	127	0.00
78		Pyrene	1.891	1.903	-0.6	109	0.00
79	S	Terphenyl-d14	1.430	1.405	1.7	109	0.00
80		Butylbenzylphthalate	0.229	0.265	-15.7	120	0.00
81		Benzo(a)anthracene	1.388	1.418	-2.2	115	0.00
82		3,3'-Dichlorobenzidine	0.296	0.326	-10.1	119	0.00
83		Chrysene	1.418	1.418	0.0	113	0.00
84		Bis(2-ethylhexyl)phthalate	0.299	0.336	-12.4	119	0.00
85	c	Di-n-octyl phthalate	0.554	0.533	3.8	118	0.00
86	I	Perylene-d12	1.000	1.000	0.0	111	0.00
87		Indeno(1,2,3-cd)pyrene	1.251	1.347	-7.7	105	0.00
88		Benzo(b)fluoranthene	1.227	1.191	2.9	105	0.00
89		Benzo(k)fluoranthene	1.286	1.362	-5.9	118	0.00
90	C	Benzo(a)pyrene	1.164	1.210	-4.0	110	0.00
91		Dibenzo(a,h)anthracene	1.031	1.101	-6.8	103	0.00
92		Benzo(g,h,i)perylene	1.053	1.114	-5.8	103	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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