Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010424\
Data File : BF136934.D
Acq On : 04 Jan 2024 11:31
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 04 12:06:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 21 01:54:25 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	106	0.00
2		1,4-Dioxane	0.534	0.534	0.0	109	0.00
3		Pyridine	1.303	1.313	-0.8	105	0.00
4		n-Nitrosodimethylamine	0.696	0.667	4.2	99	0.01
5	S	2-Fluorophenol	1.282	1.320	-3.0	108	0.00
6		Aniline	1.661	1.534	7.6	97	0.00
7	S	Phenol-d6	1.661	1.667	-0.4	106	0.00
8		2-Chlorophenol	1.403	1.436	-2.4	107	0.00
9		Benzaldehyde	0.945	0.922	2.4	104	0.00
10	C	Phenol	1.773	1.751	1.2	105	0.00
11		bis(2-Chloroethyl)ether	1.348	1.369	-1.6	106	0.00
12		1,3-Dichlorobenzene	1.530	1.570	-2.6	108	0.00
13	C	1,4-Dichlorobenzene	1.564	1.599	-2.2	108	0.00
14		1,2-Dichlorobenzene	1.455	1.494	-2.7	108	0.00
15		Benzyl Alcohol	1.121	1.125	-0.4	104	0.00
16		2,2'-oxybis(1-Chloropropane	2.205	2.092	5.1	99	0.00
17		2-Methylphenol	1.162	1.155	0.6	105	0.00
18		Hexachloroethane	0.568	0.573	-0.9	107	0.00
19	P	n-Nitroso-di-n-propylamine	1.007	1.001	0.6	106	0.00
20		3+4-Methylphenols	1.452	1.485	-2.3	108	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22		Acetophenone	0.501	0.504	-0.6	106	0.00
23	S	Nitrobenzene-d5	0.391	0.389	0.5	104	0.00
24		Nitrobenzene	0.392	0.387	1.3	102	0.00
25		Isophorone	0.711	0.697	2.0	103	0.00
26	C	2-Nitrophenol	0.187	0.199	-6.4	108	0.00
27		2,4-Dimethylphenol	0.228	0.231	-1.3	106	0.00
28		bis(2-Chloroethoxy)methane	0.432	0.424	1.9	102	0.00
29	C	2,4-Dichlorophenol	0.294	0.295	-0.3	105	0.00
30		1,2,4-Trichlorobenzene	0.327	0.332	-1.5	106	-0.01
31		Naphthalene	1.099	1.106	-0.6	106	0.00
32		Benzoic acid	0.221	0.233	-5.4	102	0.02
33		4-Chloroaniline	0.406	0.392	3.4	101	0.00
34	C	Hexachlorobutadiene	0.199	0.202	-1.5	107	-0.01
35		Caprolactam	0.097	0.113	-16.5	121	0.01
36	C	4-Chloro-3-methylphenol	0.331	0.327	1.2	104	0.00
37		2-Methylnaphthalene	0.707	0.702	0.7	105	0.00
38		1-Methylnaphthalene	0.694	0.692	0.3	106	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40		1,2,4,5-Tetrachlorobenzene	0.619	0.647	-4.5	104	0.00
41	P	Hexachlorocyclopentadiene	0.172	0.246	-43.0#	138	0.00
42	S	2,4,6-Tribromophenol	0.236	0.239	-1.3	102	0.00
43	C	2,4,6-Trichlorophenol	0.397	0.399	-0.5	100	0.00
44		2,4,5-Trichlorophenol	0.443	0.444	-0.2	100	0.00
45	S	2-Fluorobiphenyl	1.487	1.497	-0.7	104	0.00
46		1,1'-Biphenyl	1.678	1.723	-2.7	105	0.00
47		2-Chloronaphthalene	1.276	1.319	-3.4	105	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.400	0.402	-0.5	100	0.00
49		Acenaphthylene	1.950	1.986	-1.8	102	0.00
50		Dimethylphthalate	1.461	1.483	-1.5	103	0.00
51		2,6-Dinitrotoluene	0.332	0.344	-3.6	104	0.00
52	C	Acenaphthene	1.209	1.229	-1.7	103	0.00
53		3-Nitroaniline	0.351	0.353	-0.6	99	0.00
54	P	2,4-Dinitrophenol	0.165	0.190	-15.2	106	0.00
55		Dibenzofuran	1.832	1.832	0.0	102	0.00
56	P	4-Nitrophenol	0.237	0.243	-2.5	98	0.01
57		2,4-Dinitrotoluene	0.430	0.435	-1.2	100	0.00
58		Fluorene	1.454	1.495	-2.8	105	0.00
59		2,3,4,6-Tetrachlorophenol	0.341	0.323	5.3	93	0.00
60		Diethylphthalate	1.516	1.522	-0.4	101	0.00
61		4-Chlorophenyl-phenylether	0.707	0.720	-1.8	104	0.00
62		4-Nitroaniline	0.339	0.330	2.7	101	0.00
63		Azobenzene	1.416	1.396	1.4	100	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65		4,6-Dinitro-2-methylphenol	0.115	0.119	-3.5	95	0.00
66	c	n-Nitrosodiphenylamine	0.650	0.658	-1.2	102	0.00
67		4-Bromophenyl-phenylether	0.222	0.228	-2.7	104	0.00
68		Hexachlorobenzene	0.248	0.259	-4.4	106	0.00
69		Atrazine	0.166	0.170	-2.4	124	0.00
70	C	Pentachlorophenol	0.115	0.109	5.2	88	0.00
71		Phenanthrene	1.026	1.043	-1.7	102	0.00
72		Anthracene	1.039	1.067	-2.7	105	0.00
73		Carbazole	0.980	0.985	-0.5	102	0.00
74		Di-n-butylphthalate	1.196	1.263	-5.6	108	0.00
75	C	Fluoranthene	1.098	1.086	1.1	101	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77		Benzidine	0.590	0.695	-17.8	122	0.00
78		Pyrene	1.963	2.093	-6.6	100	0.00
79	S	Terphenyl-d14	1.431	1.555	-8.7	103	0.00
80		Butylbenzylphthalate	0.714	0.807	-13.0	105	0.00
81		Benzo(a)anthracene	1.389	1.453	-4.6	100	0.00
82		3,3'-Dichlorobenzidine	0.394	0.417	-5.8	104	0.00
83		Chrysene	1.358	1.363	-0.4	98	0.00
84		Bis(2-ethylhexyl)phthalate	0.899	1.094	-21.7	114	0.00
85	c	Di-n-octyl phthalate	1.390	1.555	-11.9	105	0.00
86	I	Perylene-d12	1.000	1.000	0.0	105	0.01
87		Indeno(1,2,3-cd)pyrene	1.444	1.536	-6.4	107	0.03
88		Benzo(b)fluoranthene	1.336	1.344	-0.6	107	0.00
89		Benzo(k)fluoranthene	1.262	1.214	3.8	98	0.00
90	C	Benzo(a)pyrene	1.128	1.140	-1.1	105	0.01
91		Dibenzo(a,h)anthracene	1.185	1.251	-5.6	104	0.03
92		Benzo(g,h,i)perylene	1.213	1.282	-5.7	105	0.03

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