Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120224\
Data File : BF140681.D
Acq On : 02 Dec 2024 10:22
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Dec 02 11:01:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 21 15:23:48 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	78	0.00
2		1,4-Dioxane	0.493	0.483	2.0	77	-0.02
3		Pyridine	1.084	1.121	-3.4	73	-0.02
4		n-Nitrosodimethylamine	0.637	0.574	9.9	69	-0.02
5	S	2-Fluorophenol	1.172	1.148	2.0	76	0.00
6		Aniline	1.091	1.166	-6.9	72	0.00
7	S	Phenol-d6	1.550	1.511	2.5	73	0.00
8		2-Chlorophenol	1.261	1.248	1.0	75	0.00
9		Benzaldehyde	0.820	0.773	5.7	81	0.00
10	C	Phenol	1.583	1.579	0.3	73	0.00
11		bis(2-Chloroethyl)ether	1.211	1.170	3.4	73	0.00
12		1,3-Dichlorobenzene	1.417	1.382	2.5	77	0.00
13	C	1,4-Dichlorobenzene	1.435	1.392	3.0	76	0.00
14		1,2-Dichlorobenzene	1.344	1.325	1.4	76	0.00
15		Benzyl Alcohol	1.149	1.130	1.7	72	0.00
16		2,2'-oxybis(1-Chloropropane	1.431	1.363	4.8	72	0.00
17		2-Methylphenol	1.009	0.989	2.0	74	0.00
18		Hexachloroethane	0.536	0.512	4.5	74	0.00
19	P	n-Nitroso-di-n-propylamine	0.916	0.863	5.8	71	0.00
20		3+4-Methylphenols	1.298	1.270	2.2	73	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	73	0.00
22		Acetophenone	0.488	0.482	1.2	74	0.00
23	S	Nitrobenzene-d5	0.391	0.381	2.6	71	0.00
24		Nitrobenzene	0.404	0.399	1.2	73	0.00
25		Isophorone	0.652	0.641	1.7	71	0.00
26	C	2-Nitrophenol	0.179	0.181	-1.1	74	0.00
27		2,4-Dimethylphenol	0.214	0.228	-6.5	75	0.00
28		bis(2-Chloroethoxy)methane	0.397	0.387	2.5	72	0.00
29	C	2,4-Dichlorophenol	0.284	0.285	-0.4	74	0.00
30		1,2,4-Trichlorobenzene	0.324	0.317	2.2	73	0.00
31		Naphthalene	1.030	1.021	0.9	74	0.00
32		Benzoic acid	0.164	0.150	8.5	62	0.00
33		4-Chloroaniline	0.308	0.326	-5.8	74	0.00
34	C	Hexachlorobutadiene	0.215	0.211	1.9	73	0.00
35		Caprolactam	0.088	0.089	-1.1	72	0.00
36	C	4-Chloro-3-methylphenol	0.318	0.313	1.6	70	0.00
37		2-Methylnaphthalene	0.654	0.655	-0.2	74	0.00
38		1-Methylnaphthalene	0.641	0.633	1.2	73	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	73	0.00
40		1,2,4,5-Tetrachlorobenzene	0.586	0.575	1.9	74	0.00
41	P	Hexachlorocyclopentadiene	0.107	0.116	-8.4	74	0.00
42	S	2,4,6-Tribromophenol	0.214	0.211	1.4	71	0.00
43	C	2,4,6-Trichlorophenol	0.367	0.357	2.7	71	0.00
44		2,4,5-Trichlorophenol	0.399	0.393	1.5	71	0.00
45	S	2-Fluorobiphenyl	1.342	1.303	2.9	73	0.00
46		1,1'-Biphenyl	1.493	1.474	1.3	74	0.00
47		2-Chloronaphthalene	1.131	1.123	0.7	74	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.363	0.357	1.7	71	0.00
49		Acenaphthylene	1.710	1.674	2.1	73	0.00
50		Dimethylphthalate	1.317	1.279	2.9	72	0.00
51		2,6-Dinitrotoluene	0.299	0.297	0.7	72	0.00
52	C	Acenaphthene	1.086	1.073	1.2	73	0.00
53		3-Nitroaniline	0.292	0.297	-1.7	72	0.00
54	P	2,4-Dinitrophenol	0.122	0.117	4.1	61	0.00
55		Dibenzofuran	1.657	1.622	2.1	73	0.00
56	P	4-Nitrophenol	0.199	0.171	14.1	60	0.00
57		2,4-Dinitrotoluene	0.397	0.406	-2.3	73	0.00
58		Fluorene	1.330	1.312	1.4	74	0.00
59		2,3,4,6-Tetrachlorophenol	0.306	0.299	2.3	70	0.00
60		Diethylphthalate	1.338	1.300	2.8	72	-0.01
61		4-Chlorophenyl-phenylether	0.653	0.650	0.5	74	0.00
62		4-Nitroaniline	0.306	0.312	-2.0	73	0.00
63		Azobenzene	1.267	1.239	2.2	73	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	73	0.00
65		4,6-Dinitro-2-methylphenol	0.102	0.107	-4.9	72	0.00
66	c	n-Nitrosodiphenylamine	0.591	0.577	2.4	73	0.00
67		4-Bromophenyl-phenylether	0.206	0.205	0.5	75	0.00
68		Hexachlorobenzene	0.238	0.231	2.9	73	0.00
69		Atrazine	0.166	0.148	10.8	78	0.00
70	C	Pentachlorophenol	0.105	0.095	9.5	60	0.00
71		Phenanthrene	0.961	0.947	1.5	74	0.00
72		Anthracene	0.940	0.935	0.5	74	0.00
73		Carbazole	0.905	0.910	-0.6	75	0.00
74		Di-n-butylphthalate	1.044	1.010	3.3	72	0.00
75	C	Fluoranthene	1.044	1.053	-0.9	76	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	77	0.01
77		Benzidine	0.581	0.494	15.0	66	0.00
78		Pyrene	1.849	1.875	-1.4	78	0.00
79	S	Terphenyl-d14	1.284	1.262	1.7	75	0.00
80		Butylbenzylphthalate	0.666	0.672	-0.9	76	0.00
81		Benzo(a)anthracene	1.324	1.320	0.3	79	0.01
82		3,3'-Dichlorobenzidine	0.397	0.386	2.8	72	0.01
83		Chrysene	1.211	1.200	0.9	77	0.00
84		Bis(2-ethylhexyl)phthalate	0.841	0.841	0.0	77	0.00
85	c	Di-n-octyl phthalate	1.150	1.140	0.9	77	0.04
86	I	Perylene-d12	1.000	1.000	0.0	76	0.04
87		Indeno(1,2,3-cd)pyrene	1.303	1.265	2.9	73	0.05
88		Benzo(b)fluoranthene	1.256	1.244	1.0	79	0.04
89		Benzo(k)fluoranthene	1.099	1.048	4.6	72	0.04
90	C	Benzo(a)pyrene	1.021	1.000	2.1	75	0.04
91		Dibenzo(a,h)anthracene	1.067	1.025	3.9	73	0.05
92		Benzo(g,h,i)perylene	1.089	1.064	2.3	74	0.05

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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