Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110624\
Data File : BF140253.D
Acq On : 06 Nov 2024 12:42
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 06 13:15:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 05 16:47:56 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	84	0.00
2		1,4-Dioxane	0.555	0.552	0.5	85	0.00
3		Pyridine	1.354	1.348	0.4	85	0.00
4		n-Nitrosodimethylamine	0.782	0.723	7.5	78	-0.01
5	S	2-Fluorophenol	1.207	1.152	4.6	84	0.00
6		Aniline	1.402	1.366	2.6	84	0.00
7	S	Phenol-d6	1.552	1.478	4.8	83	0.00
8		2-Chlorophenol	1.263	1.233	2.4	86	0.00
9		Benzaldehyde	0.956	0.871	8.9	77	0.00
10	C	Phenol	1.649	1.586	3.8	84	0.00
11		bis(2-Chloroethyl)ether	1.252	1.219	2.6	85	0.00
12		1,3-Dichlorobenzene	1.480	1.431	3.3	85	0.00
13	C	1,4-Dichlorobenzene	1.492	1.445	3.2	86	0.00
14		1,2-Dichlorobenzene	1.394	1.348	3.3	87	0.00
15		Benzyl Alcohol	1.197	1.142	4.6	81	0.00
16		2,2'-oxybis(1-Chloropropane	2.027	1.898	6.4	82	0.00
17		2-Methylphenol	1.053	1.010	4.1	83	0.00
18		Hexachloroethane	0.556	0.544	2.2	86	0.00
19	P	n-Nitroso-di-n-propylamine	0.990	0.924	6.7	82	0.00
20		3+4-Methylphenols	1.323	1.280	3.3	85	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22		Acetophenone	0.496	0.461	7.1	85	0.00
23	S	Nitrobenzene-d5	0.402	0.372	7.5	83	0.00
24		Nitrobenzene	0.422	0.392	7.1	83	0.00
25		Isophorone	0.693	0.639	7.8	83	0.00
26	C	2-Nitrophenol	0.168	0.161	4.2	82	0.00
27		2,4-Dimethylphenol	0.228	0.218	4.4	85	0.00
28		bis(2-Chloroethoxy)methane	0.415	0.389	6.3	85	0.00
29	C	2,4-Dichlorophenol	0.283	0.272	3.9	86	0.00
30		1,2,4-Trichlorobenzene	0.339	0.323	4.7	86	0.00
31		Naphthalene	1.033	0.968	6.3	85	0.00
32		Benzoic acid	0.187	0.174	7.0	78	-0.01
33		4-Chloroaniline	0.340	0.327	3.8	87	0.00
34	C	Hexachlorobutadiene	0.229	0.217	5.2	86	0.00
35		Caprolactam	0.086	0.082	4.7	84	-0.01
36	C	4-Chloro-3-methylphenol	0.315	0.300	4.8	84	0.00
37		2-Methylnaphthalene	0.674	0.635	5.8	86	0.00
38		1-Methylnaphthalene	0.661	0.621	6.1	86	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40		1,2,4,5-Tetrachlorobenzene	0.586	0.560	4.4	88	0.00
41	P	Hexachlorocyclopentadiene	0.164	0.173	-5.5	83	0.00
42	S	2,4,6-Tribromophenol	0.198	0.197	0.5	90	0.00
43	C	2,4,6-Trichlorophenol	0.363	0.356	1.9	87	0.00
44		2,4,5-Trichlorophenol	0.381	0.367	3.7	87	0.00
45	S	2-Fluorobiphenyl	1.253	1.151	8.1	86	0.00
46		1,1'-Biphenyl	1.446	1.351	6.6	87	0.00
47		2-Chloronaphthalene	1.088	1.028	5.5	86	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.364	0.341	6.3	82	0.00
49		Acenaphthylene	1.540	1.450	5.8	86	0.00
50		Dimethylphthalate	1.232	1.164	5.5	86	0.00
51		2,6-Dinitrotoluene	0.290	0.282	2.8	87	0.00
52	C	Acenaphthene	1.093	1.041	4.8	87	0.00
53		3-Nitroaniline	0.273	0.261	4.4	86	0.00
54	P	2,4-Dinitrophenol	0.120	0.113	5.8	78	0.00
55		Dibenzofuran	1.528	1.430	6.4	86	0.00
56	P	4-Nitrophenol	0.192	0.190	1.0	82	0.00
57		2,4-Dinitrotoluene	0.376	0.371	1.3	87	0.00
58		Fluorene	1.216	1.128	7.2	86	0.00
59		2,3,4,6-Tetrachlorophenol	0.313	0.320	-2.2	93	0.00
60		Diethylphthalate	1.224	1.162	5.1	86	0.00
61		4-Chlorophenyl-phenylether	0.613	0.582	5.1	88	0.00
62		4-Nitroaniline	0.271	0.265	2.2	87	0.00
63		Azobenzene	1.269	1.182	6.9	86	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65		4,6-Dinitro-2-methylphenol	0.105	0.102	2.9	83	0.00
66	c	n-Nitrosodiphenylamine	0.575	0.542	5.7	88	0.00
67		4-Bromophenyl-phenylether	0.215	0.209	2.8	90	0.00
68		Hexachlorobenzene	0.245	0.237	3.3	90	0.00
69		Atrazine	0.157	0.170	-8.3	98	0.00
70	C	Pentachlorophenol	0.132	0.136	-3.0	88	0.00
71		Phenanthrene	0.954	0.889	6.8	87	0.00
72		Anthracene	0.936	0.884	5.6	89	0.00
73		Carbazole	0.855	0.811	5.1	89	0.00
74		Di-n-butylphthalate	1.012	0.980	3.2	90	0.00
75	C	Fluoranthene	0.998	0.956	4.2	90	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77		Benzidine	0.391	0.386	1.3	72	0.00
78		Pyrene	1.651	1.572	4.8	90	0.00
79	S	Terphenyl-d14	1.221	1.156	5.3	91	0.00
80		Butylbenzylphthalate	0.595	0.580	2.5	88	0.00
81		Benzo(a)anthracene	1.284	1.252	2.5	92	0.00
82		3,3'-Dichlorobenzidine	0.403	0.385	4.5	84	0.00
83		Chrysene	1.202	1.131	5.9	89	0.00
84		Bis(2-ethylhexyl)phthalate	0.833	0.811	2.6	90	0.00
85	c	Di-n-octyl phthalate	1.254	1.216	3.0	87	0.01
86	I	Perylene-d12	1.000	1.000	0.0	88	0.02
87		Indeno(1,2,3-cd)pyrene	1.174	1.143	2.6	84	0.01
88		Benzo(b)fluoranthene	1.210	1.223	-1.1	86	0.01
89		Benzo(k)fluoranthene	1.110	1.020	8.1	87	0.01
90	C	Benzo(a)pyrene	0.997	0.976	2.1	86	0.01
91		Dibenzo(a,h)anthracene	0.966	0.924	4.3	83	0.01
92		Benzo(g,h,i)perylene	0.985	0.934	5.2	82	0.01

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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