Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102624\
Data File : BF140050.D
Acq On : 26 Oct 2024 10:38
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 28 01:04:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 18 15:07:50 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	71	0.00
2		1,4-Dioxane	0.596	0.584	2.0	70	-0.02
3		Pyridine	1.476	1.426	3.4	67	-0.01
4		n-Nitrosodimethylamine	0.793	0.741	6.6	65	-0.01
5	S	2-Fluorophenol	1.278	1.220	4.5	68	0.00
6		Aniline	1.542	1.432	7.1	64	0.00
7	S	Phenol-d6	1.655	1.531	7.5	66	0.00
8		2-Chlorophenol	1.306	1.244	4.7	67	0.00
9		Benzaldehyde	0.931	0.910	2.3	69	0.00
10	C	Phenol	1.706	1.580	7.4	65	0.00
11		bis(2-Chloroethyl)ether	1.319	1.223	7.3	67	0.00
12		1,3-Dichlorobenzene	1.499	1.477	1.5	70	0.00
13	C	1,4-Dichlorobenzene	1.498	1.482	1.1	71	0.00
14		1,2-Dichlorobenzene	1.398	1.369	2.1	70	0.00
15		Benzyl Alcohol	1.214	1.129	7.0	66	0.00
16		2,2'-oxybis(1-Chloropropane	2.248	1.910	15.0	60	0.00
17		2-Methylphenol	1.114	1.029	7.6	65	0.00
18		Hexachloroethane	0.534	0.520	2.6	68	0.00
19	P	n-Nitroso-di-n-propylamine	1.004	0.873	13.0	63	0.00
20		3+4-Methylphenols	1.424	1.308	8.1	65	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	68	0.00
22		Acetophenone	0.490	0.475	3.1	67	0.00
23	S	Nitrobenzene-d5	0.361	0.380	-5.3	69	0.00
24		Nitrobenzene	0.396	0.399	-0.8	67	0.00
25		Isophorone	0.685	0.645	5.8	64	0.00
26	C	2-Nitrophenol	0.149	0.164	-10.1	70	0.00
27		2,4-Dimethylphenol	0.249	0.232	6.8	63	0.00
28		bis(2-Chloroethoxy)methane	0.415	0.393	5.3	65	0.00
29	C	2,4-Dichlorophenol	0.283	0.279	1.4	67	0.00
30		1,2,4-Trichlorobenzene	0.314	0.319	-1.6	68	0.00
31		Naphthalene	1.031	1.028	0.3	68	0.00
32		Benzoic acid	0.217	0.211	2.8	65	0.00
33		4-Chloroaniline	0.352	0.343	2.6	66	0.00
34	C	Hexachlorobutadiene	0.197	0.204	-3.6	70	0.00
35		Caprolactam	0.090	0.088	2.2	65	0.00
36	C	4-Chloro-3-methylphenol	0.314	0.307	2.2	66	0.00
37		2-Methylnaphthalene	0.632	0.618	2.2	67	0.00
38		1-Methylnaphthalene	0.620	0.605	2.4	67	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	66	0.00
40		1,2,4,5-Tetrachlorobenzene	0.540	0.555	-2.8	69	0.00
41	P	Hexachlorocyclopentadiene	0.188	0.191	-1.6	64	0.00
42	S	2,4,6-Tribromophenol	0.187	0.204	-9.1	72	0.00
43	C	2,4,6-Trichlorophenol	0.382	0.374	2.1	64	0.00
44		2,4,5-Trichlorophenol	0.394	0.414	-5.1	69	0.00
45	S	2-Fluorobiphenyl	1.210	1.211	-0.1	69	0.00
46		1,1'-Biphenyl	1.392	1.391	0.1	67	0.00
47		2-Chloronaphthalene	1.121	1.129	-0.7	68	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.343	0.375	-9.3	68	0.00
49		Acenaphthylene	1.621	1.628	-0.4	67	0.00
50		Dimethylphthalate	1.246	1.229	1.4	66	0.00
51		2,6-Dinitrotoluene	0.270	0.290	-7.4	69	0.00
52	C	Acenaphthene	1.049	1.058	-0.9	67	0.00
53		3-Nitroaniline	0.278	0.298	-7.2	68	0.00
54	P	2,4-Dinitrophenol	0.093	0.126	-35.5#	83	0.00
55		Dibenzofuran	1.505	1.491	0.9	67	0.00
56	P	4-Nitrophenol	0.214	0.229	-7.0	66	0.00
57		2,4-Dinitrotoluene	0.332	0.383	-15.4	72	0.00
58		Fluorene	1.146	1.149	-0.3	69	0.00
59		2,3,4,6-Tetrachlorophenol	0.309	0.315	-1.9	68	0.00
60		Diethylphthalate	1.223	1.181	3.4	65	0.00
61		4-Chlorophenyl-phenylether	0.579	0.581	-0.3	68	0.00
62		4-Nitroaniline	0.263	0.289	-9.9	70	0.00
63		Azobenzene	1.297	1.197	7.7	61	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	68	0.00
65		4,6-Dinitro-2-methylphenol	0.082	0.104	-26.8#	82	0.00
66	c	n-Nitrosodiphenylamine	0.599	0.572	4.5	65	0.00
67		4-Bromophenyl-phenylether	0.206	0.202	1.9	68	0.00
68		Hexachlorobenzene	0.232	0.233	-0.4	69	0.00
69		Atrazine	0.162	0.156	3.7	61	0.00
70	C	Pentachlorophenol	0.141	0.152	-7.8	68	0.00
71		Phenanthrene	0.945	0.913	3.4	67	0.00
72		Anthracene	0.922	0.901	2.3	67	0.00
73		Carbazole	0.857	0.832	2.9	67	0.00
74		Di-n-butylphthalate	0.990	0.946	4.4	64	0.00
75	C	Fluoranthene	0.955	0.965	-1.0	70	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	70	0.00
77		Benzidine	0.329	0.451	-37.1#	86	0.00
78		Pyrene	1.751	1.811	-3.4	70	0.00
79	S	Terphenyl-d14	1.227	1.258	-2.5	71	0.00
80		Butylbenzylphthalate	0.525	0.551	-5.0	69	0.00
81		Benzo(a)anthracene	1.302	1.311	-0.7	69	0.00
82		3,3'-Dichlorobenzidine	0.380	0.409	-7.6	74	0.00
83		Chrysene	1.194	1.157	3.1	69	0.00
84		Bis(2-ethylhexyl)phthalate	0.589	0.606	-2.9	68	0.00
85	c	Di-n-octyl phthalate	1.071	0.894	16.5	55	0.00
86	I	Perylene-d12	1.000	1.000	0.0	65	0.00
87		Indeno(1,2,3-cd)pyrene	1.287	1.303	-1.2	62	0.01
88		Benzo(b)fluoranthene	1.218	1.154	5.3	62	0.00
89		Benzo(k)fluoranthene	1.051	1.063	-1.1	64	0.00
90	C	Benzo(a)pyrene	1.002	1.013	-1.1	64	0.00
91		Dibenzo(a,h)anthracene	1.073	1.070	0.3	62	0.00
92		Benzo(g,h,i)perylene	1.072	1.111	-3.6	64	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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