Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102124\
Data File : BF139892.D
Acq On : 21 Oct 2024 09:57
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 21 17:36:14 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	94	0.00
2		1,4-Dioxane	0.596	0.584	2.0	92	-0.02
3		Pyridine	1.476	1.431	3.0	89	-0.01
4		n-Nitrosodimethylamine	0.793	0.762	3.9	88	-0.02
5	S	2-Fluorophenol	1.278	1.253	2.0	92	0.00
6		Aniline	1.542	1.545	-0.2	91	0.00
7	S	Phenol-d6	1.655	1.618	2.2	92	0.00
8		2-Chlorophenol	1.306	1.302	0.3	93	0.00
9		Benzaldehyde	0.931	0.814	12.6	81	0.00
10	C	Phenol	1.706	1.701	0.3	93	0.00
11		bis(2-Chloroethyl)ether	1.319	1.298	1.6	94	0.00
12		1,3-Dichlorobenzene	1.499	1.503	-0.3	94	0.00
13	C	1,4-Dichlorobenzene	1.498	1.495	0.2	94	0.00
14		1,2-Dichlorobenzene	1.398	1.394	0.3	95	0.00
15		Benzyl Alcohol	1.214	1.215	-0.1	94	0.00
16		2,2'-oxybis(1-Chloropropane	2.248	2.201	2.1	91	0.00
17		2-Methylphenol	1.114	1.099	1.3	92	0.00
18		Hexachloroethane	0.534	0.539	-0.9	93	0.00
19	P	n-Nitroso-di-n-propylamine	1.004	0.965	3.9	93	0.00
20		3+4-Methylphenols	1.424	1.398	1.8	92	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22		Acetophenone	0.490	0.481	1.8	94	0.00
23	S	Nitrobenzene-d5	0.361	0.370	-2.5	94	0.00
24		Nitrobenzene	0.396	0.395	0.3	92	0.00
25		Isophorone	0.685	0.677	1.2	93	0.00
26	C	2-Nitrophenol	0.149	0.157	-5.4	93	0.00
27		2,4-Dimethylphenol	0.249	0.243	2.4	92	0.00
28		bis(2-Chloroethoxy)methane	0.415	0.418	-0.7	95	0.00
29	C	2,4-Dichlorophenol	0.283	0.286	-1.1	95	0.00
30		1,2,4-Trichlorobenzene	0.314	0.317	-1.0	94	0.00
31		Naphthalene	1.031	1.026	0.5	94	0.00
32		Benzoic acid	0.217	0.222	-2.3	95	0.00
33		4-Chloroaniline	0.352	0.354	-0.6	95	0.00
34	C	Hexachlorobutadiene	0.197	0.202	-2.5	96	0.00
35		Caprolactam	0.090	0.085	5.6	87	0.00
36	C	4-Chloro-3-methylphenol	0.314	0.311	1.0	93	0.00
37		2-Methylnaphthalene	0.632	0.627	0.8	94	0.00
38		1-Methylnaphthalene	0.620	0.614	1.0	94	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40		1,2,4,5-Tetrachlorobenzene	0.540	0.552	-2.2	96	0.00
41	P	Hexachlorocyclopentadiene	0.188	0.209	-11.2	99	0.00
42	S	2,4,6-Tribromophenol	0.187	0.195	-4.3	97	0.00
43	C	2,4,6-Trichlorophenol	0.382	0.378	1.0	91	0.00
44		2,4,5-Trichlorophenol	0.394	0.415	-5.3	97	0.00
45	S	2-Fluorobiphenyl	1.210	1.182	2.3	95	0.00
46		1,1'-Biphenyl	1.392	1.400	-0.6	95	0.00
47		2-Chloronaphthalene	1.121	1.125	-0.4	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.343	0.354	-3.2	91	0.00
49		Acenaphthylene	1.621	1.614	0.4	94	0.00
50		Dimethylphthalate	1.246	1.237	0.7	94	0.00
51		2,6-Dinitrotoluene	0.270	0.275	-1.9	92	0.00
52	C	Acenaphthene	1.049	1.050	-0.1	94	0.00
53		3-Nitroaniline	0.278	0.282	-1.4	90	0.00
54	P	2,4-Dinitrophenol	0.093	0.104	-11.8	96	0.00
55		Dibenzofuran	1.505	1.506	-0.1	95	0.00
56	P	4-Nitrophenol	0.214	0.218	-1.9	88	0.00
57		2,4-Dinitrotoluene	0.332	0.343	-3.3	90	0.00
58		Fluorene	1.146	1.118	2.4	94	0.00
59		2,3,4,6-Tetrachlorophenol	0.309	0.313	-1.3	95	0.00
60		Diethylphthalate	1.223	1.206	1.4	93	0.00
61		4-Chlorophenyl-phenylether	0.579	0.575	0.7	95	0.00
62		4-Nitroaniline	0.263	0.269	-2.3	92	0.00
63		Azobenzene	1.297	1.265	2.5	91	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
65		4,6-Dinitro-2-methylphenol	0.082	0.091	-11.0	95	0.00
66	c	n-Nitrosodiphenylamine	0.599	0.601	-0.3	92	0.00
67		4-Bromophenyl-phenylether	0.206	0.215	-4.4	97	0.00
68		Hexachlorobenzene	0.232	0.240	-3.4	95	0.00
69		Atrazine	0.162	0.162	0.0	85	0.00
70	C	Pentachlorophenol	0.141	0.155	-9.9	93	0.00
71		Phenanthrene	0.945	0.931	1.5	91	0.00
72		Anthracene	0.922	0.920	0.2	92	0.00
73		Carbazole	0.857	0.827	3.5	89	0.00
74		Di-n-butylphthalate	0.990	0.946	4.4	85	0.00
75	C	Fluoranthene	0.955	0.907	5.0	88	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	85	0.00
77		Benzidine	0.329	0.327	0.6	76	0.00
78		Pyrene	1.751	1.911	-9.1	90	0.00
79	S	Terphenyl-d14	1.227	1.303	-6.2	89	0.00
80		Butylbenzylphthalate	0.525	0.537	-2.3	82	0.00
81		Benzo(a)anthracene	1.302	1.326	-1.8	84	0.00
82		3,3'-Dichlorobenzidine	0.380	0.390	-2.6	85	0.00
83		Chrysene	1.194	1.209	-1.3	88	0.00
84		Bis(2-ethylhexyl)phthalate	0.589	0.666	-13.1	90	0.00
85	c	Di-n-octyl phthalate	1.071	1.261	-17.7	94	0.00
86	I	Perylene-d12	1.000	1.000	0.0	89	0.00
87		Indeno(1,2,3-cd)pyrene	1.287	1.495	-16.2	98	0.00
88		Benzo(b)fluoranthene	1.218	1.234	-1.3	92	0.00
89		Benzo(k)fluoranthene	1.051	0.938	10.8	78	0.00
90	C	Benzo(a)pyrene	1.002	1.009	-0.7	87	0.00
91		Dibenzo(a,h)anthracene	1.073	1.250	-16.5	99	0.00
92		Benzo(g,h,i)perylene	1.072	1.278	-19.2	101	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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