Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070124\
Data File : BF138395.D
Acq On : 01 Jul 2024 10:57
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 01 12:20:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 29 02:44:30 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	111	0.00
2		1,4-Dioxane	0.568	0.602	-6.0	117	0.00
3		Pyridine	1.356	1.493	-10.1	119	0.00
4		n-Nitrosodimethylamine	0.846	0.887	-4.8	114	0.00
5	S	2-Fluorophenol	1.206	1.221	-1.2	113	0.00
6		Aniline	1.586	1.687	-6.4	120	0.00
7	S	Phenol-d6	1.625	1.655	-1.8	115	0.00
8		2-Chlorophenol	1.295	1.332	-2.9	116	0.00
9		Benzaldehyde	1.003	1.013	-1.0	117	0.00
10	C	Phenol	1.731	1.788	-3.3	117	0.00
11		bis(2-Chloroethyl)ether	1.360	1.433	-5.4	118	0.00
12		1,3-Dichlorobenzene	1.483	1.484	-0.1	112	0.00
13	C	1,4-Dichlorobenzene	1.487	1.487	0.0	113	0.00
14		1,2-Dichlorobenzene	1.373	1.374	-0.1	113	0.00
15		Benzyl Alcohol	1.164	1.201	-3.2	114	0.00
16		2,2'-oxybis(1-Chloropropane	2.743	2.836	-3.4	116	0.00
17		2-Methylphenol	1.073	1.104	-2.9	116	0.00
18		Hexachloroethane	0.536	0.551	-2.8	113	0.00
19	P	n-Nitroso-di-n-propylamine	1.024	1.009	1.5	112	0.00
20		3+4-Methylphenols	1.247	1.294	-3.8	115	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
22		Acetophenone	0.454	0.435	4.2	113	0.00
23	S	Nitrobenzene-d5	0.385	0.384	0.3	114	0.00
24		Nitrobenzene	0.392	0.395	-0.8	115	0.00
25		Isophorone	0.710	0.703	1.0	115	0.00
26	C	2-Nitrophenol	0.169	0.175	-3.6	113	0.00
27		2,4-Dimethylphenol	0.216	0.219	-1.4	116	0.00
28		bis(2-Chloroethoxy)methane	0.427	0.430	-0.7	116	0.00
29	C	2,4-Dichlorophenol	0.278	0.274	1.4	112	0.00
30		1,2,4-Trichlorobenzene	0.323	0.310	4.0	111	0.00
31		Naphthalene	1.011	0.982	2.9	113	0.00
32		Benzoic acid	0.183	0.206	-12.6	124	0.00
33		4-Chloroaniline	0.353	0.356	-0.8	117	0.00
34	C	Hexachlorobutadiene	0.194	0.186	4.1	111	0.00
35		Caprolactam	0.088	0.090	-2.3	118	0.00
36	C	4-Chloro-3-methylphenol	0.296	0.298	-0.7	117	0.00
37		2-Methylnaphthalene	0.653	0.630	3.5	113	0.00
38		1-Methylnaphthalene	0.634	0.612	3.5	113	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40		1,2,4,5-Tetrachlorobenzene	0.553	0.522	5.6	110	0.00
41	P	Hexachlorocyclopentadiene	0.163	0.155	4.9	102	0.00
42	S	2,4,6-Tribromophenol	0.163	0.161	1.2	112	0.00
43	C	2,4,6-Trichlorophenol	0.352	0.346	1.7	111	0.00
44		2,4,5-Trichlorophenol	0.383	0.374	2.3	111	0.00
45	S	2-Fluorobiphenyl	1.257	1.155	8.1	110	0.00
46		1,1'-Biphenyl	1.493	1.427	4.4	111	0.00
47		2-Chloronaphthalene	1.139	1.096	3.8	112	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.367	0.381	-3.8	118	0.00
49		Acenaphthylene	1.601	1.553	3.0	114	0.00
50		Dimethylphthalate	1.285	1.249	2.8	115	0.00
51		2,6-Dinitrotoluene	0.288	0.288	0.0	114	0.00
52	C	Acenaphthene	1.096	1.069	2.5	113	0.00
53		3-Nitroaniline	0.284	0.289	-1.8	117	0.00
54	P	2,4-Dinitrophenol	0.094	0.101	-7.4	117	0.00
55		Dibenzofuran	1.511	1.465	3.0	114	0.00
56	P	4-Nitrophenol	0.184	0.195	-6.0	116	0.00
57		2,4-Dinitrotoluene	0.354	0.365	-3.1	114	0.00
58		Fluorene	1.200	1.089	9.3	112	0.00
59		2,3,4,6-Tetrachlorophenol	0.284	0.288	-1.4	113	0.00
60		Diethylphthalate	1.202	1.173	2.4	115	0.00
61		4-Chlorophenyl-phenylether	0.609	0.560	8.0	113	0.00
62		4-Nitroaniline	0.261	0.273	-4.6	117	0.00
63		Azobenzene	1.269	1.279	-0.8	117	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
65		4,6-Dinitro-2-methylphenol	0.096	0.099	-3.1	116	0.00
66	c	n-Nitrosodiphenylamine	0.621	0.586	5.6	115	0.00
67		4-Bromophenyl-phenylether	0.215	0.204	5.1	115	0.00
68		Hexachlorobenzene	0.237	0.217	8.4	112	0.00
69		Atrazine	0.174	0.176	-1.1	114	0.00
70	C	Pentachlorophenol	0.120	0.124	-3.3	114	0.00
71		Phenanthrene	0.976	0.926	5.1	114	0.00
72		Anthracene	0.974	0.936	3.9	116	0.00
73		Carbazole	0.808	0.799	1.1	117	0.00
74		Di-n-butylphthalate	1.025	1.021	0.4	118	0.00
75	C	Fluoranthene	0.875	0.881	-0.7	118	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	119	0.00
77		Benzidine	0.160	0.048	70.0#	176#	0.00
78		Pyrene	2.138	2.147	-0.4	119	0.00
79	S	Terphenyl-d14	1.459	1.442	1.2	115	0.00
80		Butylbenzylphthalate	0.650	0.707	-8.8	123	0.00
81		Benzo(a)anthracene	1.287	1.275	0.9	119	0.00
82		3,3'-Dichlorobenzidine	0.380	0.355	6.6	119	0.00
83		Chrysene	1.253	1.243	0.8	121	0.00
84		Bis(2-ethylhexyl)phthalate	0.816	0.854	-4.7	122	0.00
85	c	Di-n-octyl phthalate	1.428	1.378	3.5	116	0.00
86	I	Perylene-d12	1.000	1.000	0.0	112	0.00
87		Indeno(1,2,3-cd)pyrene	1.005	0.952	5.3	103	0.00
88		Benzo(b)fluoranthene	1.097	1.078	1.7	116	0.00
89		Benzo(k)fluoranthene	1.011	1.007	0.4	112	0.00
90	C	Benzo(a)pyrene	0.962	0.945	1.8	113	0.00
91		Dibenzo(a,h)anthracene	0.811	0.772	4.8	101	0.00
92		Benzo(g,h,i)perylene	0.794	0.772	2.8	104	0.00

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