Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100223\
Data File : BF135524.D
Acq On : 02 Oct 2023 13:23
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 03 02:53:53 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 30 00:12:20 2023
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	120	0.00
2		1,4-Dioxane	0.539	0.618	-14.7	139	-0.02
3		Pyridine	1.451	1.653	-13.9	134	-0.02
4		n-Nitrosodimethylamine	0.770	0.805	-4.5	123	-0.03
5	S	2-Fluorophenol	1.230	1.261	-2.5	124	0.00
6		Aniline	2.050	1.973	3.8	116	-0.01
7	S	Phenol-d6	1.564	1.541	1.5	118	-0.01
8		2-Chlorophenol	1.313	1.313	0.0	120	0.00
9		Benzaldehyde	0.891	0.887	0.4	122	0.00
10	C	Phenol	1.715	1.683	1.9	117	0.00
11		bis(2-Chloroethyl)ether	1.286	1.313	-2.1	122	0.00
12		1,3-Dichlorobenzene	1.334	1.287	3.5	116	0.00
13	C	1,4-Dichlorobenzene	1.357	1.298	4.3	116	0.00
14		1,2-Dichlorobenzene	1.260	1.203	4.5	117	0.00
15		Benzyl Alcohol	1.122	0.999	11.0	106	0.00
16		2,2'-oxybis(1-Chloropropane	2.424	2.309	4.7	113	0.00
17		2-Methylphenol	1.158	1.104	4.7	113	0.00
18		Hexachloroethane	0.502	0.476	5.2	114	0.00
19	P	n-Nitroso-di-n-propylamine	0.968	0.886	8.5	112	-0.01
20		3+4-Methylphenols	1.393	1.389	0.3	122	-0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22		Acetophenone	0.457	0.463	-1.3	116	0.00
23	S	Nitrobenzene-d5	0.368	0.376	-2.2	114	-0.01
24		Nitrobenzene	0.364	0.386	-6.0	118	-0.01
25		Isophorone	0.676	0.688	-1.8	115	0.00
26	C	2-Nitrophenol	0.175	0.185	-5.7	118	0.00
27		2,4-Dimethylphenol	0.294	0.304	-3.4	118	0.00
28		bis(2-Chloroethoxy)methane	0.405	0.419	-3.5	119	0.00
29	C	2,4-Dichlorophenol	0.272	0.273	-0.4	113	0.00
30		1,2,4-Trichlorobenzene	0.284	0.277	2.5	110	0.00
31		Naphthalene	0.972	0.971	0.1	113	0.00
32		Benzoic acid	0.221	0.206	6.8	99	-0.02
33		4-Chloroaniline	0.426	0.434	-1.9	115	0.00
34	C	Hexachlorobutadiene	0.171	0.155	9.4	102	0.00
35		Caprolactam	0.091	0.098	-7.7	122	-0.02
36	C	4-Chloro-3-methylphenol	0.302	0.307	-1.7	114	0.00
37		2-Methylnaphthalene	0.653	0.636	2.6	112	0.00
38		1-Methylnaphthalene	0.612	0.596	2.6	112	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
40		1,2,4,5-Tetrachlorobenzene	0.579	0.559	3.5	106	0.00
41	P	Hexachlorocyclopentadiene	0.210	0.232	-10.5	115	0.00
42	S	2,4,6-Tribromophenol	0.199	0.164	17.6	92	0.00
43	C	2,4,6-Trichlorophenol	0.379	0.370	2.4	107	0.00
44		2,4,5-Trichlorophenol	0.437	0.421	3.7	105	0.00
45	S	2-Fluorobiphenyl	1.326	1.218	8.1	105	0.00
46		1,1'-Biphenyl	1.537	1.524	0.8	109	0.00
47		2-Chloronaphthalene	1.115	1.110	0.4	111	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.433	0.470	-8.5	118	0.00
49		Acenaphthylene	1.853	1.795	3.1	107	0.00
50		Dimethylphthalate	1.352	1.316	2.7	110	0.00
51		2,6-Dinitrotoluene	0.296	0.300	-1.4	111	-0.01
52	C	Acenaphthene	1.095	1.089	0.5	112	0.00
53		3-Nitroaniline	0.348	0.377	-8.3	119	0.00
54	P	2,4-Dinitrophenol	0.143	0.192	-34.3#	144	0.00
55		Dibenzofuran	1.671	1.567	6.2	105	0.00
56	P	4-Nitrophenol	0.221	0.250	-13.1	119	0.00
57		2,4-Dinitrotoluene	0.371	0.354	4.6	103	0.00
58		Fluorene	1.284	1.264	1.6	111	0.00
59		2,3,4,6-Tetrachlorophenol	0.336	0.304	9.5	100	0.00
60		Diethylphthalate	1.357	1.328	2.1	109	0.00
61		4-Chlorophenyl-phenylether	0.617	0.587	4.9	108	0.00
62		4-Nitroaniline	0.334	0.370	-10.8	120	-0.01
63		Azobenzene	1.328	1.390	-4.7	116	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65		4,6-Dinitro-2-methylphenol	0.106	0.102	3.8	103	0.00
66	c	n-Nitrosodiphenylamine	0.605	0.610	-0.8	110	0.00
67		4-Bromophenyl-phenylether	0.199	0.189	5.0	105	0.00
68		Hexachlorobenzene	0.203	0.189	6.9	101	0.00
69		Atrazine	0.163	0.154	5.5	104	0.00
70	C	Pentachlorophenol	0.121	0.117	3.3	97	0.00
71		Phenanthrene	0.946	0.969	-2.4	111	0.00
72		Anthracene	0.972	1.000	-2.9	113	0.00
73		Carbazole	0.885	0.944	-6.7	115	0.00
74		Di-n-butylphthalate	1.043	1.086	-4.1	112	0.00
75	C	Fluoranthene	0.986	1.017	-3.1	112	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77		Benzidine	0.410	0.357	12.9	103	0.00
78		Pyrene	1.904	1.971	-3.5	111	0.00
79	S	Terphenyl-d14	1.290	1.269	1.6	107	0.00
80		Butylbenzylphthalate	0.670	0.762	-13.7	118	0.00
81		Benzo(a)anthracene	1.291	1.304	-1.0	109	0.00
82		3,3'-Dichlorobenzidine	0.403	0.409	-1.5	108	0.00
83		Chrysene	1.284	1.283	0.1	108	0.00
84		Bis(2-ethylhexyl)phthalate	0.688	0.866	-25.9#	132	0.00
85	c	Di-n-octyl phthalate	1.093	1.211	-10.8	115	0.00
86	I	Perylene-d12	1.000	1.000	0.0	110	0.00
87		Indeno(1,2,3-cd)pyrene	1.311	1.235	5.8	99	0.00
88		Benzo(b)fluoranthene	1.083	1.075	0.7	110	0.00
89		Benzo(k)fluoranthene	1.069	0.977	8.6	102	0.00
90	C	Benzo(a)pyrene	1.032	1.026	0.6	108	0.00
91		Dibenzo(a,h)anthracene	1.073	0.998	7.0	99	0.00
92		Benzo(g,h,i)perylene	1.121	1.046	6.7	98	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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