Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101422\
Data File : BF130662.D
Acq On : 14 Oct 2022 12:04
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 17 02:18:55 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 12 06:52:52 2022
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	72	0.00
2		1,4-Dioxane	0.671	0.530	21.0	54	0.00
3		Pyridine	1.201	1.186	1.2	59	0.00
4		n-Nitrosodimethylamine	0.566	0.572	-1.1	63	0.00
5	S	2-Fluorophenol	1.110	1.116	-0.5	67	0.00
6		Aniline	1.670	1.633	2.2	71	0.00
7	S	Phenol-d6	1.395	1.381	1.0	72	0.00
8		2-Chlorophenol	1.305	1.296	0.7	71	0.00
9		Benzaldehyde	0.876	0.788	10.0	65	0.00
10	C	Phenol	1.614	1.583	1.9	71	0.00
11		bis(2-Chloroethyl)ether	1.172	1.121	4.4	68	0.00
12		1,3-Dichlorobenzene	1.429	1.424	0.3	70	0.00
13	C	1,4-Dichlorobenzene	1.449	1.456	-0.5	68	0.00
14		1,2-Dichlorobenzene	1.350	1.355	-0.4	64	0.00
15		Benzyl Alcohol	1.002	1.025	-2.3	64	0.00
16		2,2'-oxybis(1-Chloropropane	1.508	1.395	7.5	59	0.00
17		2-Methylphenol	1.038	1.036	0.2	66	0.00
18		Hexachloroethane	0.548	0.536	2.2	62	-0.01
19	P	n-Nitroso-di-n-propylamine	0.900	0.862	4.2	62	0.00
20		3+4-Methylphenols	1.391	1.353	2.7	64	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	69	0.00
22		Acetophenone	0.480	0.475	1.0	64	0.00
23	S	Nitrobenzene-d5	0.366	0.361	1.4	64	0.00
24		Nitrobenzene	0.368	0.366	0.5	65	0.00
25		Isophorone	0.610	0.592	3.0	65	0.00
26	C	2-Nitrophenol	0.181	0.186	-2.8	64	0.00
27		2,4-Dimethylphenol	0.252	0.255	-1.2	61	0.00
28		bis(2-Chloroethoxy)methane	0.353	0.346	2.0	61	0.00
29	C	2,4-Dichlorophenol	0.282	0.296	-5.0	73	0.00
30		1,2,4-Trichlorobenzene	0.304	0.315	-3.6	72	0.00
31		Naphthalene	1.035	1.037	-0.2	65	0.00
32		Benzoic acid	0.159	0.148	6.9	54	0.00
33		4-Chloroaniline	0.401	0.406	-1.2	65	0.00
34	C	Hexachlorobutadiene	0.189	0.202	-6.9	71	0.00
35		Caprolactam	0.085	0.086	-1.2	61	0.00
36	C	4-Chloro-3-methylphenol	0.306	0.310	-1.3	64	0.00
37		2-Methylnaphthalene	0.652	0.678	-4.0	83	0.00
38		1-Methylnaphthalene	0.632	0.661	-4.6	83	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
40		1,2,4,5-Tetrachlorobenzene	0.543	0.556	-2.4	82	0.00
41	P	Hexachlorocyclopentadiene	0.155	0.161	-3.9	78	0.00
42	S	2,4,6-Tribromophenol	0.196	0.208	-6.1	80	0.00
43	C	2,4,6-Trichlorophenol	0.364	0.378	-3.8	82	0.00
44		2,4,5-Trichlorophenol	0.401	0.412	-2.7	80	0.00
45	S	2-Fluorobiphenyl	1.320	1.349	-2.2	82	0.00
46		1,1'-Biphenyl	1.449	1.470	-1.4	81	0.00
47		2-Chloronaphthalene	1.185	1.211	-2.2	83	-0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.357	0.361	-1.1	79	0.00
49		Acenaphthylene	1.775	1.805	-1.7	81	-0.01
50		Dimethylphthalate	1.384	1.381	0.2	79	0.00
51		2,6-Dinitrotoluene	0.304	0.307	-1.0	80	0.00
52	C	Acenaphthene	1.075	1.099	-2.2	81	0.00
53		3-Nitroaniline	0.333	0.336	-0.9	79	0.00
54	P	2,4-Dinitrophenol	0.134	0.126	6.0	71	0.00
55		Dibenzofuran	1.638	1.654	-1.0	81	0.00
56	P	4-Nitrophenol	0.184	0.176	4.3	69	0.00
57		2,4-Dinitrotoluene	0.390	0.406	-4.1	82	0.00
58		Fluorene	1.347	1.359	-0.9	81	0.00
59		2,3,4,6-Tetrachlorophenol	0.319	0.322	-0.9	79	0.00
60		Diethylphthalate	1.381	1.347	2.5	78	0.00
61		4-Chlorophenyl-phenylether	0.609	0.616	-1.1	81	0.00
62		4-Nitroaniline	0.318	0.320	-0.6	80	0.00
63		Azobenzene	1.301	1.238	4.8	76	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
65		4,6-Dinitro-2-methylphenol	0.125	0.131	-4.8	80	0.00
66	c	n-Nitrosodiphenylamine	0.665	0.650	2.3	80	0.00
67		4-Bromophenyl-phenylether	0.226	0.231	-2.2	80	0.00
68		Hexachlorobenzene	0.256	0.266	-3.9	83	0.00
69		Atrazine	0.181	0.188	-3.9	80	0.00
70	C	Pentachlorophenol	0.100	0.086	14.0	65	0.00
71		Phenanthrene	1.108	1.095	1.2	79	0.00
72		Anthracene	1.082	1.067	1.4	79	0.00
73		Carbazole	0.966	0.960	0.6	81	0.00
74		Di-n-butylphthalate	1.170	1.157	1.1	78	0.00
75	C	Fluoranthene	1.065	1.104	-3.7	81	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	84	0.00
77		Benzidine	0.506	0.431	14.8	73	0.00
78		Pyrene	1.725	1.790	-3.8	82	0.00
79	S	Terphenyl-d14	1.205	1.255	-4.1	82	0.00
80		Butylbenzylphthalate	0.663	0.667	-0.6	78	0.00
81		Benzo(a)anthracene	1.348	1.359	-0.8	82	0.00
82		3,3'-Dichlorobenzidine	0.389	0.373	4.1	77	0.00
83		Chrysene	1.278	1.253	2.0	79	0.00
84		Bis(2-ethylhexyl)phthalate	0.804	0.771	4.1	76	0.00
85	c	Di-n-octyl phthalate	1.232	1.035	16.0	68	0.00
86	I	Perylene-d12	1.000	1.000	0.0	80	0.00
87		Indeno(1,2,3-cd)pyrene	1.497	1.604	-7.1	75	0.00
88		Benzo(b)fluoranthene	1.266	1.302	-2.8	77	0.00
89		Benzo(k)fluoranthene	1.290	1.264	2.0	72	0.00
90	C	Benzo(a)pyrene	1.054	1.051	0.3	74	0.00
91		Dibenzo(a,h)anthracene	1.227	1.315	-7.2	74	0.00
92		Benzo(g,h,i)perylene	1.143	1.341	-17.3	75	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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