Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042823\
Data File : BF133113.D
Acq On : 28 Apr 2023 09:45
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Apr 28 10:41:40 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 28 02:00:53 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	100	0.00
2		1,4-Dioxane	0.614	0.550	10.4	90	0.00
3		Pyridine	1.631	1.651	-1.2	99	0.00
4		n-Nitrosodimethylamine	0.845	0.769	9.0	91	0.00
5	S	2-Fluorophenol	1.324	1.213	8.4	92	0.00
6		Aniline	2.117	1.916	9.5	87	0.00
7	S	Phenol-d6	1.643	1.516	7.7	93	0.00
8		2-Chlorophenol	1.344	1.249	7.1	92	0.00
9		Benzaldehyde	0.791	0.737	6.8	97	0.00
10	C	Phenol	1.813	1.635	9.8	90	0.01
11		bis(2-Chloroethyl)ether	1.360	1.219	10.4	89	0.00
12		1,3-Dichlorobenzene	1.429	1.316	7.9	92	0.00
13	C	1,4-Dichlorobenzene	1.432	1.328	7.3	92	0.00
14		1,2-Dichlorobenzene	1.321	1.236	6.4	93	0.00
15		Benzyl Alcohol	1.135	1.000	11.9	85	0.00
16		2,2'-oxybis(1-Chloropropane	2.363	1.957	17.2	82	0.00
17		2-Methylphenol	1.231	1.193	3.1	96	0.00
18		Hexachloroethane	0.498	0.459	7.8	92	0.00
19	P	n-Nitroso-di-n-propylamine	1.023	0.877	14.3	88	0.00
20		3+4-Methylphenols	1.450	1.373	5.3	96	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22		Acetophenone	0.463	0.435	6.0	95	0.00
23	S	Nitrobenzene-d5	0.371	0.349	5.9	92	0.00
24		Nitrobenzene	0.375	0.352	6.1	91	0.00
25		Isophorone	0.704	0.647	8.1	91	0.00
26	C	2-Nitrophenol	0.181	0.188	-3.9	98	0.00
27		2,4-Dimethylphenol	0.311	0.299	3.9	93	0.00
28		bis(2-Chloroethoxy)methane	0.416	0.373	10.3	88	0.00
29	C	2,4-Dichlorophenol	0.283	0.276	2.5	94	0.00
30		1,2,4-Trichlorobenzene	0.293	0.283	3.4	95	0.00
31		Naphthalene	1.000	0.944	5.6	93	0.00
32		Benzoic acid	0.192	0.215	-12.0	101	0.00
33		4-Chloroaniline	0.404	0.411	-1.7	101	0.00
34	C	Hexachlorobutadiene	0.162	0.153	5.6	92	0.00
35		Caprolactam	0.095	0.096	-1.1	96	0.00
36	C	4-Chloro-3-methylphenol	0.305	0.300	1.6	96	0.00
37		2-Methylnaphthalene	0.684	0.643	6.0	93	0.00
38		1-Methylnaphthalene	0.640	0.607	5.2	94	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40		1,2,4,5-Tetrachlorobenzene	0.538	0.499	7.2	95	0.00
41	P	Hexachlorocyclopentadiene	0.314	0.293	6.7	90	0.00
42	S	2,4,6-Tribromophenol	0.201	0.201	0.0	99	0.00
43	C	2,4,6-Trichlorophenol	0.372	0.357	4.0	96	0.00
44		2,4,5-Trichlorophenol	0.430	0.417	3.0	97	0.00
45	S	2-Fluorobiphenyl	1.195	1.143	4.4	97	0.00
46		1,1'-Biphenyl	1.586	1.462	7.8	94	0.00
47		2-Chloronaphthalene	1.161	1.082	6.8	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.384	0.363	5.5	93	0.00
49		Acenaphthylene	1.855	1.739	6.3	94	0.00
50		Dimethylphthalate	1.395	1.316	5.7	96	0.00
51		2,6-Dinitrotoluene	0.314	0.309	1.6	99	0.00
52	C	Acenaphthene	1.242	1.177	5.2	96	0.00
53		3-Nitroaniline	0.373	0.366	1.9	96	0.00
54	P	2,4-Dinitrophenol	0.158	0.170	-7.6	100	0.00
55		Dibenzofuran	1.695	1.575	7.1	95	0.00
56	P	4-Nitrophenol	0.289	0.275	4.8	91	0.00
57		2,4-Dinitrotoluene	0.400	0.408	-2.0	99	0.00
58		Fluorene	1.241	1.176	5.2	100	0.00
59		2,3,4,6-Tetrachlorophenol	0.333	0.310	6.9	94	0.00
60		Diethylphthalate	1.317	1.232	6.5	95	0.00
61		4-Chlorophenyl-phenylether	0.605	0.570	5.8	98	0.00
62		4-Nitroaniline	0.343	0.363	-5.8	108	0.00
63		Azobenzene	1.395	1.220	12.5	89	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65		4,6-Dinitro-2-methylphenol	0.121	0.133	-9.9	106	0.00
66	c	n-Nitrosodiphenylamine	0.649	0.598	7.9	99	0.00
67		4-Bromophenyl-phenylether	0.217	0.197	9.2	97	0.00
68		Hexachlorobenzene	0.222	0.210	5.4	100	0.00
69		Atrazine	0.187	0.182	2.7	100	0.00
70	C	Pentachlorophenol	0.158	0.150	5.1	94	0.00
71		Phenanthrene	1.075	0.979	8.9	99	0.00
72		Anthracene	1.100	1.001	9.0	98	0.00
73		Carbazole	0.980	0.916	6.5	99	0.00
74		Di-n-butylphthalate	1.109	1.047	5.6	98	0.00
75	C	Fluoranthene	1.079	1.007	6.7	99	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77		Benzidine	0.338	0.387	-14.5	125	0.00
78		Pyrene	1.714	1.572	8.3	98	0.00
79	S	Terphenyl-d14	1.160	1.041	10.3	98	0.00
80		Butylbenzylphthalate	0.607	0.658	-8.4	109	0.00
81		Benzo(a)anthracene	1.375	1.249	9.2	97	0.00
82		3,3'-Dichlorobenzidine	0.380	0.409	-7.6	110	0.00
83		Chrysene	1.375	1.254	8.8	98	0.00
84		Bis(2-ethylhexyl)phthalate	0.762	0.755	0.9	102	0.00
85	c	Di-n-octyl phthalate	1.242	1.288	-3.7	105	0.00
86	I	Perylene-d12	1.000	1.000	0.0	110	0.00
87		Indeno(1,2,3-cd)pyrene	1.138	1.146	-0.7	104	0.00
88		Benzo(b)fluoranthene	1.272	1.240	2.5	102	0.00
89		Benzo(k)fluoranthene	1.261	1.126	10.7	96	0.00
90	C	Benzo(a)pyrene	1.158	1.084	6.4	99	0.00
91		Dibenzo(a,h)anthracene	0.949	0.947	0.2	102	0.00
92		Benzo(g,h,i)perylene	0.937	0.954	-1.8	104	0.00

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