Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011824\
Data File : BG060350.D
Acq On : 18 Jan 2024 13:22
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 18 13:56:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 09 04:07:12 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	97	0.00
2		1,4-Dioxane	0.555	0.738	-33.0#	113	0.00
3		Pyridine	1.567	1.836	-17.2	95	0.00
4		n-Nitrosodimethylamine	0.490	0.489	0.2	85	0.00
5	S	2-Fluorophenol	1.216	1.250	-2.8	106	0.00
6		Aniline	1.800	2.019	-12.2	101	0.00
7	S	Phenol-d6	1.801	1.996	-10.8	92	0.00
8		2-Chlorophenol	1.205	1.268	-5.2	100	0.00
9		Benzaldehyde	1.034	1.023	1.1	88	0.00
10	C	Phenol	1.805	1.987	-10.1	92	0.00
11		bis(2-Chloroethyl)ether	1.471	1.550	-5.4	101	0.00
12		1,3-Dichlorobenzene	1.513	1.534	-1.4	98	0.00
13	C	1,4-Dichlorobenzene	1.535	1.541	-0.4	99	0.00
14		1,2-Dichlorobenzene	1.578	1.531	3.0	85	0.00
15		Benzyl Alcohol	1.166	1.315	-12.8	102	0.00
16		2,2'-oxybis(1-Chloropropane	1.785	1.753	1.8	85	0.00
17		2-Methylphenol	1.240	1.286	-3.7	87	0.00
18		Hexachloroethane	0.538	0.526	2.2	85	0.00
19	P	n-Nitroso-di-n-propylamine	1.246	1.366	-9.6	89	0.00
20		3+4-Methylphenols	1.672	1.833	-9.6	91	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
22		Acetophenone	0.550	0.564	-2.5	91	0.00
23	S	Nitrobenzene-d5	0.424	0.447	-5.4	95	0.00
24		Nitrobenzene	0.439	0.438	0.2	89	0.00
25		Isophorone	0.851	0.887	-4.2	93	0.00
26	C	2-Nitrophenol	0.161	0.174	-8.1	95	0.00
27		2,4-Dimethylphenol	0.213	0.219	-2.8	90	0.00
28		bis(2-Chloroethoxy)methane	0.520	0.527	-1.3	92	0.00
29	C	2,4-Dichlorophenol	0.346	0.356	-2.9	91	0.00
30		1,2,4-Trichlorobenzene	0.430	0.420	2.3	88	0.00
31		Naphthalene	1.048	1.040	0.8	91	0.00
32		Benzoic acid	0.154	0.195	-26.6#	104	-0.01
33		4-Chloroaniline	0.404	0.416	-3.0	94	0.00
34	C	Hexachlorobutadiene	0.280	0.260	7.1	90	0.00
35		Caprolactam	0.111	0.131	-18.0	107	0.00
36	C	4-Chloro-3-methylphenol	0.351	0.384	-9.4	98	0.00
37		2-Methylnaphthalene	0.778	0.787	-1.2	94	0.00
38		1-Methylnaphthalene	0.781	0.791	-1.3	96	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40		1,2,4,5-Tetrachlorobenzene	0.710	0.662	6.8	95	0.00
41	P	Hexachlorocyclopentadiene	0.236	0.223	5.5	89	0.00
42	S	2,4,6-Tribromophenol	0.294	0.316	-7.5	105	0.00
43	C	2,4,6-Trichlorophenol	0.452	0.457	-1.1	100	0.00
44		2,4,5-Trichlorophenol	0.499	0.510	-2.2	100	0.00
45	S	2-Fluorobiphenyl	1.439	1.378	4.2	100	0.00
46		1,1'-Biphenyl	1.510	1.426	5.6	96	0.00
47		2-Chloronaphthalene	1.293	1.230	4.9	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.322	0.356	-10.6	105	0.00
49		Acenaphthylene	1.781	1.791	-0.6	99	0.00
50		Dimethylphthalate	1.528	1.548	-1.3	101	0.00
51		2,6-Dinitrotoluene	0.326	0.358	-9.8	103	0.00
52	C	Acenaphthene	1.109	1.119	-0.9	100	0.00
53		3-Nitroaniline	0.297	0.331	-11.4	106	0.00
54	P	2,4-Dinitrophenol	0.155	0.196	-26.5#	116	0.00
55		Dibenzofuran	1.851	1.864	-0.7	100	0.00
56	P	4-Nitrophenol	0.220	0.278	-26.4#	111	0.00
57		2,4-Dinitrotoluene	0.447	0.512	-14.5	109	0.00
58		Fluorene	1.533	1.557	-1.6	101	0.00
59		2,3,4,6-Tetrachlorophenol	0.423	0.461	-9.0	106	0.00
60		Diethylphthalate	1.467	1.535	-4.6	103	0.00
61		4-Chlorophenyl-phenylether	0.845	0.848	-0.4	102	0.00
62		4-Nitroaniline	0.316	0.357	-13.0	107	0.00
63		Azobenzene	1.484	1.501	-1.1	100	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65		4,6-Dinitro-2-methylphenol	0.111	0.123	-10.8	114	0.00
66	c	n-Nitrosodiphenylamine	0.531	0.527	0.8	103	0.00
67		4-Bromophenyl-phenylether	0.220	0.218	0.9	104	0.00
68		Hexachlorobenzene	0.260	0.252	3.1	102	0.00
69		Atrazine	0.200	0.185	7.5	98	0.00
70	C	Pentachlorophenol	0.140	0.161	-15.0	112	0.00
71		Phenanthrene	0.967	0.946	2.2	103	0.00
72		Anthracene	0.965	0.947	1.9	103	0.00
73		Carbazole	0.910	0.913	-0.3	104	0.00
74		Di-n-butylphthalate	0.936	0.953	-1.8	104	0.00
75	C	Fluoranthene	1.161	1.125	3.1	104	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77		Benzidine	0.435	0.641	-47.4#	151#	0.00
78		Pyrene	1.277	1.209	5.3	104	0.00
79	S	Terphenyl-d14	0.938	0.777	17.2	104	0.00
80		Butylbenzylphthalate	0.439	0.470	-7.1	110	0.00
81		Benzo(a)anthracene	1.238	1.198	3.2	104	0.00
82		3,3'-Dichlorobenzidine	0.474	0.477	-0.6	103	0.00
83		Chrysene	1.218	1.184	2.8	105	0.00
84		Bis(2-ethylhexyl)phthalate	0.664	0.692	-4.2	107	0.00
85	c	Di-n-octyl phthalate	1.076	1.139	-5.9	108	0.00
86	I	Perylene-d12	1.000	1.000	0.0	104	0.00
87		Indeno(1,2,3-cd)pyrene	1.391	1.385	0.4	104	0.00
88		Benzo(b)fluoranthene	1.182	1.174	0.7	102	0.00
89		Benzo(k)fluoranthene	1.166	1.161	0.4	102	0.00
90	C	Benzo(a)pyrene	1.067	1.063	0.4	104	0.00
91		Dibenzo(a,h)anthracene	1.136	1.127	0.8	102	0.00
92		Benzo(g,h,i)perylene	1.164	1.157	0.6	104	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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