Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050124\
Data File : BG061069.D
Acq On : 1 May 2024 9:43
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 01 10:20:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 01 05:11:25 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	104	0.00
2		1,4-Dioxane	0.398	0.382	4.0	99	0.00
3		Pyridine	1.170	1.081	7.6	90	0.00
4		n-Nitrosodimethylamine	1.124	1.021	9.2	92	0.00
5	S	2-Fluorophenol	0.983	1.015	-3.3	103	0.00
6		Aniline	1.442	1.407	2.4	101	0.00
7	S	Phenol-d6	1.455	1.485	-2.1	105	0.00
8		2-Chlorophenol	1.206	1.197	0.7	101	0.00
9		Benzaldehyde	0.820	0.837	-2.1	108	0.00
10	C	Phenol	1.479	1.474	0.3	105	0.00
11		bis(2-Chloroethyl)ether	1.022	1.020	0.2	105	0.00
12		1,3-Dichlorobenzene	1.422	1.481	-4.1	108	0.00
13	C	1,4-Dichlorobenzene	1.470	1.539	-4.7	107	0.00
14		1,2-Dichlorobenzene	1.418	1.471	-3.7	108	0.00
15		Benzyl Alcohol	1.312	1.296	1.2	103	0.00
16		2,2'-oxybis(1-Chloropropane	2.218	2.356	-6.2	109	0.00
17		2-Methylphenol	1.054	1.077	-2.2	102	0.00
18		Hexachloroethane	0.525	0.569	-8.4	105	0.00
19	P	n-Nitroso-di-n-propylamine	1.089	1.125	-3.3	109	0.00
20		3+4-Methylphenols	1.521	1.579	-3.8	105	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22		Acetophenone	0.498	0.503	-1.0	105	0.00
23	S	Nitrobenzene-d5	0.403	0.397	1.5	104	0.00
24		Nitrobenzene	0.395	0.390	1.3	102	0.00
25		Isophorone	0.746	0.704	5.6	102	0.00
26	C	2-Nitrophenol	0.187	0.183	2.1	103	0.00
27		2,4-Dimethylphenol	0.216	0.218	-0.9	107	0.00
28		bis(2-Chloroethoxy)methane	0.366	0.359	1.9	105	0.00
29	C	2,4-Dichlorophenol	0.338	0.330	2.4	103	0.00
30		1,2,4-Trichlorobenzene	0.407	0.396	2.7	102	0.00
31		Naphthalene	1.039	1.005	3.3	101	0.00
32		Benzoic acid	0.249	0.224	10.0	92	0.00
33		4-Chloroaniline	0.415	0.392	5.5	99	0.00
34	C	Hexachlorobutadiene	0.349	0.345	1.1	106	0.00
35		Caprolactam	0.122	0.109	10.7	100	0.00
36	C	4-Chloro-3-methylphenol	0.407	0.387	4.9	98	0.00
37		2-Methylnaphthalene	0.779	0.755	3.1	102	0.00
38		1-Methylnaphthalene	0.784	0.755	3.7	104	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40		1,2,4,5-Tetrachlorobenzene	0.667	0.717	-7.5	105	0.00
41	P	Hexachlorocyclopentadiene	0.256	0.289	-12.9	101	0.00
42	S	2,4,6-Tribromophenol	0.400	0.386	3.5	94	0.00
43	C	2,4,6-Trichlorophenol	0.429	0.441	-2.8	100	0.00
44		2,4,5-Trichlorophenol	0.485	0.494	-1.9	99	0.00
45	S	2-Fluorobiphenyl	1.353	1.427	-5.5	103	0.00
46		1,1'-Biphenyl	1.282	1.326	-3.4	101	0.00
47		2-Chloronaphthalene	1.027	1.022	0.5	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.381	0.372	2.4	96	0.00
49		Acenaphthylene	1.577	1.572	0.3	97	0.00
50		Dimethylphthalate	1.545	1.493	3.4	96	0.00
51		2,6-Dinitrotoluene	0.330	0.322	2.4	95	0.00
52	C	Acenaphthene	0.984	0.973	1.1	96	0.00
53		3-Nitroaniline	0.302	0.283	6.3	95	0.00
54	P	2,4-Dinitrophenol	0.213	0.204	4.2	90	0.00
55		Dibenzofuran	1.662	1.655	0.4	98	0.00
56	P	4-Nitrophenol	0.244	0.238	2.5	93	0.00
57		2,4-Dinitrotoluene	0.489	0.470	3.9	93	0.00
58		Fluorene	1.438	1.392	3.2	94	0.00
59		2,3,4,6-Tetrachlorophenol	0.499	0.490	1.8	95	0.00
60		Diethylphthalate	1.558	1.465	6.0	93	0.00
61		4-Chlorophenyl-phenylether	0.863	0.844	2.2	97	0.00
62		4-Nitroaniline	0.328	0.315	4.0	93	0.00
63		Azobenzene	1.213	1.164	4.0	94	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65		4,6-Dinitro-2-methylphenol	0.124	0.124	0.0	93	0.00
66	c	n-Nitrosodiphenylamine	0.496	0.485	2.2	93	0.00
67		4-Bromophenyl-phenylether	0.236	0.234	0.8	93	0.00
68		Hexachlorobenzene	0.293	0.290	1.0	95	0.00
69		Atrazine	0.205	0.201	2.0	93	0.00
70	C	Pentachlorophenol	0.180	0.184	-2.2	93	0.00
71		Phenanthrene	0.914	0.902	1.3	92	0.00
72		Anthracene	0.912	0.905	0.8	93	0.00
73		Carbazole	0.802	0.805	-0.4	93	0.00
74		Di-n-butylphthalate	0.954	0.954	0.0	92	0.00
75	C	Fluoranthene	1.253	1.270	-1.4	95	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77		Benzidine	0.328	0.403	-22.9	94	0.00
78		Pyrene	1.272	1.248	1.9	95	0.00
79	S	Terphenyl-d14	1.203	1.187	1.3	96	0.00
80		Butylbenzylphthalate	0.402	0.396	1.5	94	0.00
81		Benzo(a)anthracene	1.309	1.282	2.1	96	0.00
82		3,3'-Dichlorobenzidine	0.471	0.463	1.7	95	0.00
83		Chrysene	1.226	1.206	1.6	97	0.00
84		Bis(2-ethylhexyl)phthalate	0.526	0.524	0.4	97	0.00
85	c	Di-n-octyl phthalate	0.927	0.915	1.3	94	0.00
86	I	Perylene-d12	1.000	1.000	0.0	98	-0.01
87		Indeno(1,2,3-cd)pyrene	1.325	1.290	2.6	98	0.00
88		Benzo(b)fluoranthene	1.118	1.074	3.9	98	0.00
89		Benzo(k)fluoranthene	1.075	1.055	1.9	98	0.00
90	C	Benzo(a)pyrene	0.974	0.945	3.0	98	0.00
91		Dibenzo(a,h)anthracene	1.098	1.046	4.7	96	-0.02
92		Benzo(g,h,i)perylene	1.091	1.064	2.5	97	-0.02

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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