Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072822\
Data File : BG054426.D
Acq On : 28 Jul 2022 10:46
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jul 29 04:07:40 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 28 04:30:50 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	99	0.00
2		1,4-Dioxane	0.381	0.377	1.0	102	-0.01
3		Pyridine	0.967	1.067	-10.3	104	0.00
4		n-Nitrosodimethylamine	0.541	0.598	-10.5	105	0.00
5	S	2-Fluorophenol	0.958	1.020	-6.5	105	0.00
6		Aniline	1.515	1.628	-7.5	105	0.00
7	S	Phenol-d6	1.313	1.410	-7.4	105	0.00
8		2-Chlorophenol	1.101	1.170	-6.3	105	0.00
9		Benzaldehyde	0.737	0.751	-1.9	113	0.00
10	C	Phenol	1.304	1.397	-7.1	106	0.00
11		bis(2-Chloroethyl)ether	0.951	1.011	-6.3	106	0.00
12		1,3-Dichlorobenzene	1.341	1.400	-4.4	103	0.00
13	C	1,4-Dichlorobenzene	1.385	1.432	-3.4	102	0.00
14		1,2-Dichlorobenzene	1.306	1.382	-5.8	104	0.00
15		Benzyl Alcohol	1.080	1.143	-5.8	100	0.00
16		2,2'-oxybis(1-Chloropropane	1.198	1.300	-8.5	105	0.00
17		2-Methylphenol	0.940	1.008	-7.2	104	0.00
18		Hexachloroethane	0.459	0.495	-7.8	106	0.00
19	P	n-Nitroso-di-n-propylamine	0.877	0.913	-4.1	99	0.00
20		3+4-Methylphenols	1.324	1.390	-5.0	102	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22		Acetophenone	0.481	0.499	-3.7	101	0.00
23	S	Nitrobenzene-d5	0.367	0.380	-3.5	100	0.00
24		Nitrobenzene	0.359	0.374	-4.2	103	0.00
25		Isophorone	0.639	0.665	-4.1	101	0.00
26	C	2-Nitrophenol	0.181	0.183	-1.1	96	0.00
27		2,4-Dimethylphenol	0.250	0.257	-2.8	101	0.00
28		bis(2-Chloroethoxy)methane	0.322	0.335	-4.0	100	0.00
29	C	2,4-Dichlorophenol	0.377	0.382	-1.3	98	0.00
30		1,2,4-Trichlorobenzene	0.467	0.476	-1.9	100	0.00
31		Naphthalene	1.004	1.039	-3.5	101	0.00
32		Benzoic acid	0.080	0.093	-16.2	100	0.01
33		4-Chloroaniline	0.408	0.432	-5.9	105	0.00
34	C	Hexachlorobutadiene	0.413	0.417	-1.0	98	0.00
35		Caprolactam	0.095	0.101	-6.3	109	0.00
36	C	4-Chloro-3-methylphenol	0.343	0.361	-5.2	105	0.00
37		2-Methylnaphthalene	0.771	0.792	-2.7	102	0.00
38		1-Methylnaphthalene	0.751	0.757	-0.8	101	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40		1,2,4,5-Tetrachlorobenzene	0.876	0.873	0.3	97	0.00
41	P	Hexachlorocyclopentadiene	0.206	0.208	-1.0	90	0.00
42	S	2,4,6-Tribromophenol	0.420	0.414	1.4	98	0.00
43	C	2,4,6-Trichlorophenol	0.477	0.487	-2.1	99	0.00
44		2,4,5-Trichlorophenol	0.539	0.530	1.7	99	0.00
45	S	2-Fluorobiphenyl	1.418	1.409	0.6	98	0.00
46		1,1'-Biphenyl	1.368	1.388	-1.5	101	0.00
47		2-Chloronaphthalene	1.145	1.160	-1.3	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.299	0.328	-9.7	107	0.00
49		Acenaphthylene	1.701	1.739	-2.2	101	0.00
50		Dimethylphthalate	1.562	1.598	-2.3	103	0.00
51		2,6-Dinitrotoluene	0.343	0.352	-2.6	103	0.00
52	C	Acenaphthene	1.030	1.043	-1.3	101	0.00
53		3-Nitroaniline	0.287	0.300	-4.5	106	0.00
54	P	2,4-Dinitrophenol	0.166	0.154	7.2	92	0.00
55		Dibenzofuran	1.833	1.827	0.3	101	0.00
56	P	4-Nitrophenol	0.191	0.172	9.9	89	0.00
57		2,4-Dinitrotoluene	0.491	0.514	-4.7	103	0.00
58		Fluorene	1.507	1.530	-1.5	102	0.00
59		2,3,4,6-Tetrachlorophenol	0.525	0.476	9.3	88	0.00
60		Diethylphthalate	1.499	1.543	-2.9	104	0.00
61		4-Chlorophenyl-phenylether	0.989	0.997	-0.8	101	0.00
62		4-Nitroaniline	0.301	0.324	-7.6	108	0.00
63		Azobenzene	1.083	1.127	-4.1	103	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65		4,6-Dinitro-2-methylphenol	0.124	0.122	1.6	95	0.00
66	c	n-Nitrosodiphenylamine	0.499	0.522	-4.6	103	0.00
67		4-Bromophenyl-phenylether	0.281	0.285	-1.4	100	0.00
68		Hexachlorobenzene	0.321	0.326	-1.6	100	0.00
69		Atrazine	0.222	0.226	-1.8	102	0.00
70	C	Pentachlorophenol	0.126	0.118	6.3	91	0.00
71		Phenanthrene	0.996	1.015	-1.9	102	0.00
72		Anthracene	0.977	0.997	-2.0	102	0.00
73		Carbazole	0.805	0.843	-4.7	105	0.00
74		Di-n-butylphthalate	0.950	1.010	-6.3	107	0.00
75	C	Fluoranthene	1.358	1.327	2.3	99	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77		Benzidine	0.362	0.395	-9.1	104	0.00
78		Pyrene	1.148	1.251	-9.0	99	0.00
79	S	Terphenyl-d14	1.008	1.079	-7.0	97	0.00
80		Butylbenzylphthalate	0.358	0.386	-7.8	100	0.00
81		Benzo(a)anthracene	1.270	1.308	-3.0	96	0.00
82		3,3'-Dichlorobenzidine	0.395	0.417	-5.6	96	0.00
83		Chrysene	1.199	1.226	-2.3	95	0.00
84		Bis(2-ethylhexyl)phthalate	0.506	0.525	-3.8	96	0.00
85	c	Di-n-octyl phthalate	0.863	0.915	-6.0	97	0.00
86	I	Perylene-d12	1.000	1.000	0.0	94	0.01
87		Indeno(1,2,3-cd)pyrene	1.521	1.556	-2.3	94	0.01
88		Benzo(b)fluoranthene	1.183	1.192	-0.8	92	0.00
89		Benzo(k)fluoranthene	1.177	1.208	-2.6	95	0.00
90	C	Benzo(a)pyrene	1.010	1.027	-1.7	93	0.01
91		Dibenzo(a,h)anthracene	1.251	1.280	-2.3	94	0.01
92		Benzo(g,h,i)perylene	1.235	1.262	-2.2	94	0.01

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