Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080322\
Data File : BG054494.D
Acq On : 3 Aug 2022 11:05
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Aug 04 00:42:59 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	89	0.00
2		1,4-Dioxane	0.381	0.373	2.1	91	-0.01
3		Pyridine	0.967	1.042	-7.8	91	0.00
4		n-Nitrosodimethylamine	0.541	0.600	-10.9	94	0.00
5	S	2-Fluorophenol	0.958	0.997	-4.1	92	0.00
6		Aniline	1.515	1.524	-0.6	88	0.00
7	S	Phenol-d6	1.313	1.360	-3.6	91	0.00
8		2-Chlorophenol	1.101	1.125	-2.2	91	0.00
9		Benzaldehyde	0.737	0.715	3.0	97	0.00
10	C	Phenol	1.304	1.345	-3.1	91	0.01
11		bis(2-Chloroethyl)ether	0.951	0.965	-1.5	91	0.00
12		1,3-Dichlorobenzene	1.341	1.408	-5.0	93	0.00
13	C	1,4-Dichlorobenzene	1.385	1.418	-2.4	90	0.00
14		1,2-Dichlorobenzene	1.306	1.330	-1.8	90	0.00
15		Benzyl Alcohol	1.080	1.104	-2.2	87	0.00
16		2,2'-oxybis(1-Chloropropane	1.198	1.268	-5.8	92	-0.01
17		2-Methylphenol	0.940	0.967	-2.9	90	0.00
18		Hexachloroethane	0.459	0.480	-4.6	92	0.00
19	P	n-Nitroso-di-n-propylamine	0.877	0.885	-0.9	87	0.00
20		3+4-Methylphenols	1.324	1.349	-1.9	89	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22		Acetophenone	0.481	0.471	2.1	88	0.00
23	S	Nitrobenzene-d5	0.367	0.370	-0.8	90	0.00
24		Nitrobenzene	0.359	0.356	0.8	90	0.00
25		Isophorone	0.639	0.644	-0.8	90	0.00
26	C	2-Nitrophenol	0.181	0.182	-0.6	88	0.00
27		2,4-Dimethylphenol	0.250	0.249	0.4	90	0.00
28		bis(2-Chloroethoxy)methane	0.322	0.319	0.9	88	0.00
29	C	2,4-Dichlorophenol	0.377	0.377	0.0	89	0.00
30		1,2,4-Trichlorobenzene	0.467	0.467	0.0	90	0.00
31		Naphthalene	1.004	1.009	-0.5	91	0.00
32		Benzoic acid	0.080	0.069	13.7	68	0.01
33		4-Chloroaniline	0.408	0.402	1.5	90	0.00
34	C	Hexachlorobutadiene	0.413	0.410	0.7	89	-0.01
35		Caprolactam	0.095	0.097	-2.1	96	0.00
36	C	4-Chloro-3-methylphenol	0.343	0.343	0.0	92	0.01
37		2-Methylnaphthalene	0.771	0.748	3.0	89	0.00
38		1-Methylnaphthalene	0.751	0.736	2.0	90	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40		1,2,4,5-Tetrachlorobenzene	0.876	0.836	4.6	87	0.00
41	P	Hexachlorocyclopentadiene	0.206	0.271	-31.6#	109	0.00
42	S	2,4,6-Tribromophenol	0.420	0.384	8.6	85	0.00
43	C	2,4,6-Trichlorophenol	0.477	0.461	3.4	87	0.00
44		2,4,5-Trichlorophenol	0.539	0.479	11.1	83	0.01
45	S	2-Fluorobiphenyl	1.418	1.355	4.4	88	0.00
46		1,1'-Biphenyl	1.368	1.322	3.4	90	0.00
47		2-Chloronaphthalene	1.145	1.110	3.1	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.299	0.313	-4.7	95	0.00
49		Acenaphthylene	1.701	1.659	2.5	90	0.00
50		Dimethylphthalate	1.562	1.517	2.9	91	0.00
51		2,6-Dinitrotoluene	0.343	0.336	2.0	92	0.00
52	C	Acenaphthene	1.030	1.004	2.5	91	0.00
53		3-Nitroaniline	0.287	0.293	-2.1	96	0.00
54	P	2,4-Dinitrophenol	0.166	0.171	-3.0	95	0.00
55		Dibenzofuran	1.833	1.740	5.1	89	0.00
56	P	4-Nitrophenol	0.191	0.175	8.4	84	0.02
57		2,4-Dinitrotoluene	0.491	0.490	0.2	92	0.00
58		Fluorene	1.507	1.456	3.4	91	0.00
59		2,3,4,6-Tetrachlorophenol	0.525	0.446	15.0	77	0.00
60		Diethylphthalate	1.499	1.458	2.7	91	0.00
61		4-Chlorophenyl-phenylether	0.989	0.964	2.5	91	0.00
62		4-Nitroaniline	0.301	0.308	-2.3	95	0.00
63		Azobenzene	1.083	1.055	2.6	90	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65		4,6-Dinitro-2-methylphenol	0.124	0.112	9.7	83	0.00
66	c	n-Nitrosodiphenylamine	0.499	0.488	2.2	91	0.00
67		4-Bromophenyl-phenylether	0.281	0.268	4.6	89	0.00
68		Hexachlorobenzene	0.321	0.308	4.0	89	0.00
69		Atrazine	0.222	0.218	1.8	93	0.00
70	C	Pentachlorophenol	0.126	0.120	4.8	87	0.00
71		Phenanthrene	0.996	0.958	3.8	91	0.00
72		Anthracene	0.977	0.942	3.6	90	0.00
73		Carbazole	0.805	0.781	3.0	92	0.00
74		Di-n-butylphthalate	0.950	0.942	0.8	94	0.00
75	C	Fluoranthene	1.358	1.262	7.1	88	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77		Benzidine	0.362	0.402	-11.0	103	0.00
78		Pyrene	1.148	1.169	-1.8	90	0.00
79	S	Terphenyl-d14	1.008	1.015	-0.7	90	0.00
80		Butylbenzylphthalate	0.358	0.360	-0.6	91	0.00
81		Benzo(a)anthracene	1.270	1.226	3.5	88	0.00
82		3,3'-Dichlorobenzidine	0.395	0.390	1.3	88	0.00
83		Chrysene	1.199	1.161	3.2	88	0.00
84		Bis(2-ethylhexyl)phthalate	0.506	0.503	0.6	90	0.00
85	c	Di-n-octyl phthalate	0.863	0.857	0.7	89	0.00
86	I	Perylene-d12	1.000	1.000	0.0	91	0.01
87		Indeno(1,2,3-cd)pyrene	1.521	1.456	4.3	86	0.02
88		Benzo(b)fluoranthene	1.183	1.149	2.9	86	0.00
89		Benzo(k)fluoranthene	1.177	1.132	3.8	87	0.00
90	C	Benzo(a)pyrene	1.010	0.972	3.8	85	0.00
91		Dibenzo(a,h)anthracene	1.251	1.213	3.0	86	0.01
92		Benzo(g,h,i)perylene	1.235	1.189	3.7	86	0.02

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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