Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102022\
Data File : BG055217.D
Acq On : 20 Oct 2022 11:05
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Oct 20 14:34:28 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 20 09:21:42 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	109	0.00
2		1,4-Dioxane	40.000	40.593	-1.5	106	0.00
3		Pyridine	40.000	42.319	-5.8	107	0.00
4		n-Nitrosodimethylamine	40.000	40.718	-1.8	104	0.00
5	S	2-Fluorophenol	80.000	84.517	-5.6	107	0.00
6		Aniline	40.000	41.262	-3.2	105	0.00
7	S	Phenol-d6	80.000	84.168	-5.2	107	0.00
8		2-Chlorophenol	40.000	41.304	-3.3	108	0.00
9		Benzaldehyde	40.000	38.030	4.9	106	0.00
10	C	Phenol	40.000	41.623	-4.1	108	0.00
11		bis(2-Chloroethyl)ether	40.000	41.041	-2.6	108	0.00
12		1,3-Dichlorobenzene	40.000	40.817	-2.0	108	0.00
13	C	1,4-Dichlorobenzene	40.000	40.931	-2.3	108	0.00
14		1,2-Dichlorobenzene	40.000	40.712	-1.8	107	0.00
15		Benzyl Alcohol	40.000	42.209	-5.5	108	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.500	3.8	99	0.00
17		2-Methylphenol	40.000	41.575	-3.9	106	0.00
18		Hexachloroethane	40.000	40.936	-2.3	104	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.976	-2.4	104	0.00
20		3+4-Methylphenols	40.000	43.066	-7.7	107	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22		Acetophenone	40.000	39.017	2.5	106	0.00
23	S	Nitrobenzene-d5	80.000	78.218	2.2	103	0.00
24		Nitrobenzene	40.000	38.800	3.0	104	0.00
25		Isophorone	40.000	39.018	2.5	104	0.00
26	C	2-Nitrophenol	40.000	43.399	-8.5	107	0.00
27		2,4-Dimethylphenol	40.000	42.443	-6.1	106	0.00
28		bis(2-Chloroethoxy)methane	40.000	42.404	-6.0	105	0.00
29	C	2,4-Dichlorophenol	40.000	41.345	-3.4	107	0.00
30		1,2,4-Trichlorobenzene	40.000	40.402	-1.0	106	0.00
31		Naphthalene	40.000	41.455	-3.6	106	0.00
32		Benzoic acid	40.000	42.292	-5.7	105	0.00
33		4-Chloroaniline	40.000	43.607	-9.0	109	0.00
34	C	Hexachlorobutadiene	40.000	37.726	5.7	106	0.00
35		Caprolactam	40.000	40.926	-2.3	110	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.339	-0.8	107	0.00
37		2-Methylnaphthalene	40.000	38.817	3.0	105	0.00
38		1-Methylnaphthalene	40.000	38.245	4.4	106	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.397	-1.0	105	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.491	-1.2	103	0.00
42	S	2,4,6-Tribromophenol	80.000	82.470	-3.1	110	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.301	-3.3	107	0.00
44		2,4,5-Trichlorophenol	40.000	41.892	-4.7	109	0.00
45	S	2-Fluorobiphenyl	80.000	80.237	-0.3	106	0.00
46		1,1'-Biphenyl	40.000	40.860	-2.1	107	0.00
47		2-Chloronaphthalene	40.000	40.806	-2.0	107	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.990	-5.0	107	0.00
49		Acenaphthylene	40.000	41.024	-2.6	107	0.00
50		Dimethylphthalate	40.000	40.578	-1.4	108	0.00
51		2,6-Dinitrotoluene	40.000	42.495	-6.2	110	0.00
52	C	Acenaphthene	40.000	42.077	-5.2	107	0.00
53		3-Nitroaniline	40.000	41.846	-4.6	108	0.00
54	P	2,4-Dinitrophenol	40.000	43.685	-9.2	112	0.00
55		Dibenzofuran	40.000	42.287	-5.7	108	0.00
56	P	4-Nitrophenol	40.000	44.154	-10.4	110	0.00
57		2,4-Dinitrotoluene	40.000	43.833	-9.6	110	0.00
58		Fluorene	40.000	42.011	-5.0	109	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.551	-6.4	108	0.00
60		Diethylphthalate	40.000	42.086	-5.2	109	0.00
61		4-Chlorophenyl-phenylether	40.000	41.802	-4.5	109	0.00
62		4-Nitroaniline	40.000	43.245	-8.1	110	0.00
63		Azobenzene	40.000	43.119	-7.8	110	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.285	-8.2	108	0.00
66	c	n-Nitrosodiphenylamine	40.000	42.043	-5.1	109	0.00
67		4-Bromophenyl-phenylether	40.000	41.128	-2.8	109	0.00
68		Hexachlorobenzene	40.000	41.062	-2.7	109	0.00
69		Atrazine	40.000	43.062	-7.7	109	0.00
70	C	Pentachlorophenol	40.000	44.068	-10.2	113	0.00
71		Phenanthrene	40.000	41.135	-2.8	109	0.00
72		Anthracene	40.000	40.911	-2.3	110	0.00
73		Carbazole	40.000	42.192	-5.5	109	0.00
74		Di-n-butylphthalate	40.000	42.717	-6.8	110	0.00
75	C	Fluoranthene	40.000	41.245	-3.1	108	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77		Benzidine	40.000	40.616	-1.5	123	0.00
78		Pyrene	40.000	39.106	2.2	108	0.00
79	S	Terphenyl-d14	80.000	76.378	4.5	109	0.00
80		Butylbenzylphthalate	40.000	40.306	-0.8	112	0.00
81		Benzo(a)anthracene	40.000	41.192	-3.0	110	0.00
82		3,3'-Dichlorobenzidine	40.000	40.257	-0.6	111	0.00
83		Chrysene	40.000	42.095	-5.2	109	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	44.240	-10.6	114	0.00
85	c	Di-n-octyl phthalate	40.000	49.881	-24.7#	161	-0.01
86	I	Perylene-d12	20.000	20.000	0.0	113	-0.01
87		Indeno(1,2,3-cd)pyrene	40.000	42.837	-7.1	166	0.00
88		Benzo(b)fluoranthene	40.000	40.963	-2.4	126	0.00
89		Benzo(k)fluoranthene	40.000	41.291	-3.2	125	0.00
90	C	Benzo(a)pyrene	40.000	41.270	-3.2	128	0.00
91		Dibenzo(a,h)anthracene	40.000	42.906	-7.3	162	-0.01
92		Benzo(g,h,i)perylene	40.000	43.594	-9.0	164	-0.01

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1