Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040423\
Data File : BG056967.D
Acq On : 4 Apr 2023 16:00
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 05 04:07:51 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 31 03:23:11 2023
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	74	0.00
2		1,4-Dioxane	40.000	41.664	-4.2	73	0.00
3		Pyridine	40.000	40.195	-0.5	71	0.00
4		n-Nitrosodimethylamine	40.000	41.921	-4.8	76	0.00
5	S	2-Fluorophenol	80.000	80.019	-0.0	73	0.00
6		Aniline	40.000	39.189	2.0	70	0.00
7	S	Phenol-d6	80.000	79.674	0.4	71	0.00
8		2-Chlorophenol	40.000	39.822	0.4	73	0.00
9		Benzaldehyde	40.000	40.244	-0.6	70	0.00
10	C	Phenol	40.000	39.433	1.4	72	0.00
11		bis(2-Chloroethyl)ether	40.000	38.848	2.9	71	0.00
12		1,3-Dichlorobenzene	40.000	39.124	2.2	72	0.00
13	C	1,4-Dichlorobenzene	40.000	38.684	3.3	71	0.00
14		1,2-Dichlorobenzene	40.000	41.325	-3.3	76	0.00
15		Benzyl Alcohol	40.000	40.419	-1.0	72	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.479	3.8	72	0.00
17		2-Methylphenol	40.000	40.250	-0.6	73	0.00
18		Hexachloroethane	40.000	37.249	6.9	67	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.565	1.1	72	0.00
20		3+4-Methylphenols	40.000	39.589	1.0	73	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22		Acetophenone	40.000	40.860	-2.1	72	0.00
23	S	Nitrobenzene-d5	80.000	81.810	-2.3	72	0.00
24		Nitrobenzene	40.000	40.787	-2.0	73	0.00
25		Isophorone	40.000	39.737	0.7	69	0.00
26	C	2-Nitrophenol	40.000	41.215	-3.0	71	0.00
27		2,4-Dimethylphenol	40.000	40.259	-0.6	71	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.794	3.0	69	0.00
29	C	2,4-Dichlorophenol	40.000	40.035	-0.1	71	0.00
30		1,2,4-Trichlorobenzene	40.000	39.653	0.9	71	0.00
31		Naphthalene	40.000	40.651	-1.6	72	0.00
32		Benzoic acid	40.000	45.374	-13.4	71	0.00
33		4-Chloroaniline	40.000	39.985	0.0	70	0.00
34	C	Hexachlorobutadiene	40.000	41.064	-2.7	73	0.00
35		Caprolactam	40.000	39.766	0.6	70	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.279	-3.2	73	0.00
37		2-Methylnaphthalene	40.000	40.242	-0.6	71	0.00
38		1-Methylnaphthalene	40.000	40.637	-1.6	73	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	73	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.414	1.5	71	0.00
41	P	Hexachlorocyclopentadiene	40.000	44.088	-10.2	75	0.00
42	S	2,4,6-Tribromophenol	80.000	83.592	-4.5	74	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.134	-0.3	71	0.00
44		2,4,5-Trichlorophenol	40.000	39.156	2.1	71	0.00
45	S	2-Fluorobiphenyl	80.000	78.052	2.4	71	0.00
46		1,1'-Biphenyl	40.000	38.989	2.5	71	0.00
47		2-Chloronaphthalene	40.000	40.689	-1.7	74	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	42.195	-5.5	75	0.00
49		Acenaphthylene	40.000	40.076	-0.2	73	0.00
50		Dimethylphthalate	40.000	38.797	3.0	69	0.00
51		2,6-Dinitrotoluene	40.000	39.619	1.0	71	0.00
52	C	Acenaphthene	40.000	39.614	1.0	71	0.00
53		3-Nitroaniline	40.000	41.316	-3.3	75	0.00
54	P	2,4-Dinitrophenol	40.000	46.269	-15.7	78	0.00
55		Dibenzofuran	40.000	40.532	-1.3	73	0.00
56	P	4-Nitrophenol	40.000	43.863	-9.7	79	0.00
57		2,4-Dinitrotoluene	40.000	41.310	-3.3	73	0.00
58		Fluorene	40.000	40.309	-0.8	73	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.668	-1.7	72	0.00
60		Diethylphthalate	40.000	40.274	-0.7	73	0.00
61		4-Chlorophenyl-phenylether	40.000	40.728	-1.8	74	0.00
62		4-Nitroaniline	40.000	43.985	-10.0	79	0.00
63		Azobenzene	40.000	40.309	-0.8	73	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.912	-9.8	79	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.576	1.1	74	0.00
67		4-Bromophenyl-phenylether	40.000	38.506	3.7	73	0.00
68		Hexachlorobenzene	40.000	39.898	0.3	74	0.00
69		Atrazine	40.000	39.966	0.1	74	0.00
70	C	Pentachlorophenol	40.000	40.405	-1.0	73	0.00
71		Phenanthrene	40.000	39.703	0.7	74	0.00
72		Anthracene	40.000	39.787	0.5	74	0.00
73		Carbazole	40.000	39.716	0.7	73	0.00
74		Di-n-butylphthalate	40.000	39.374	1.6	72	0.00
75	C	Fluoranthene	40.000	39.934	0.2	74	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77		Benzidine	40.000	35.585	11.0	65	0.00
78		Pyrene	40.000	40.107	-0.3	75	0.00
79	S	Terphenyl-d14	80.000	80.806	-1.0	76	0.00
80		Butylbenzylphthalate	40.000	41.374	-3.4	76	0.00
81		Benzo(a)anthracene	40.000	39.626	0.9	74	0.00
82		3,3'-Dichlorobenzidine	40.000	40.113	-0.3	75	0.00
83		Chrysene	40.000	39.605	1.0	74	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.325	-0.8	73	0.00
85	c	Di-n-octyl phthalate	40.000	40.760	-1.9	75	0.00
86	I	Perylene-d12	20.000	20.000	0.0	76	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.523	1.2	74	-0.02
88		Benzo(b)fluoranthene	40.000	40.421	-1.1	76	-0.01
89		Benzo(k)fluoranthene	40.000	39.430	1.4	73	0.00
90	C	Benzo(a)pyrene	40.000	39.771	0.6	74	0.00
91		Dibenzo(a,h)anthracene	40.000	39.544	1.1	75	-0.02
92		Benzo(g,h,i)perylene	40.000	39.838	0.4	75	-0.03

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

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