Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041023\
Data File : BG057038.D
Acq On : 10 Apr 2023 9:55
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 11 04:10:53 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Apr 08 04:45:47 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	71	0.00
2		1,4-Dioxane	40.000	36.457	8.9	61	0.00
3		Pyridine	40.000	39.128	2.2	65	0.00
4		n-Nitrosodimethylamine	40.000	37.013	7.5	64	0.00
5	S	2-Fluorophenol	80.000	80.214	-0.3	70	0.00
6		Aniline	40.000	40.148	-0.4	68	0.00
7	S	Phenol-d6	80.000	82.804	-3.5	70	0.00
8		2-Chlorophenol	40.000	41.969	-4.9	73	0.00
9		Benzaldehyde	40.000	36.578	8.6	61	0.00
10	C	Phenol	40.000	40.872	-2.2	71	0.00
11		bis(2-Chloroethyl)ether	40.000	40.304	-0.8	70	0.00
12		1,3-Dichlorobenzene	40.000	40.223	-0.6	71	0.00
13	C	1,4-Dichlorobenzene	40.000	40.800	-2.0	71	0.00
14		1,2-Dichlorobenzene	40.000	40.951	-2.4	71	0.00
15		Benzyl Alcohol	40.000	39.493	1.3	67	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.356	1.6	70	0.00
17		2-Methylphenol	40.000	41.338	-3.3	71	0.00
18		Hexachloroethane	40.000	41.131	-2.8	70	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	41.063	-2.7	71	0.00
20		3+4-Methylphenols	40.000	41.285	-3.2	72	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22		Acetophenone	40.000	38.452	3.9	71	0.00
23	S	Nitrobenzene-d5	80.000	76.190	4.8	70	0.00
24		Nitrobenzene	40.000	38.535	3.7	72	0.00
25		Isophorone	40.000	38.362	4.1	70	0.00
26	C	2-Nitrophenol	40.000	40.988	-2.5	74	0.00
27		2,4-Dimethylphenol	40.000	38.866	2.8	72	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.701	3.2	72	0.00
29	C	2,4-Dichlorophenol	40.000	37.792	5.5	71	0.00
30		1,2,4-Trichlorobenzene	40.000	39.154	2.1	73	0.00
31		Naphthalene	40.000	39.049	2.4	73	0.00
32		Benzoic acid	40.000	37.309	6.7	61	0.00
33		4-Chloroaniline	40.000	40.640	-1.6	74	0.00
34	C	Hexachlorobutadiene	40.000	38.648	3.4	72	0.00
35		Caprolactam	40.000	39.650	0.9	74	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.984	2.5	72	0.00
37		2-Methylnaphthalene	40.000	39.104	2.2	72	0.00
38		1-Methylnaphthalene	40.000	39.267	1.8	73	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	76	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.659	3.4	72	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.346	1.6	69	0.00
42	S	2,4,6-Tribromophenol	80.000	83.170	-4.0	76	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.784	0.5	73	0.00
44		2,4,5-Trichlorophenol	40.000	38.962	2.6	73	0.00
45	S	2-Fluorobiphenyl	80.000	77.606	3.0	74	0.00
46		1,1'-Biphenyl	40.000	38.586	3.5	73	0.00
47		2-Chloronaphthalene	40.000	39.907	0.2	75	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.197	2.0	72	0.00
49		Acenaphthylene	40.000	39.521	1.2	75	0.00
50		Dimethylphthalate	40.000	39.987	0.0	74	0.00
51		2,6-Dinitrotoluene	40.000	40.930	-2.3	76	0.00
52	C	Acenaphthene	40.000	39.520	1.2	74	0.00
53		3-Nitroaniline	40.000	41.446	-3.6	78	0.00
54	P	2,4-Dinitrophenol	40.000	43.333	-8.3	76	0.00
55		Dibenzofuran	40.000	39.638	0.9	74	0.00
56	P	4-Nitrophenol	40.000	40.815	-2.0	76	0.00
57		2,4-Dinitrotoluene	40.000	41.012	-2.5	76	0.00
58		Fluorene	40.000	39.795	0.5	75	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.086	-0.2	73	0.00
60		Diethylphthalate	40.000	40.847	-2.1	76	0.00
61		4-Chlorophenyl-phenylether	40.000	39.925	0.2	75	0.00
62		4-Nitroaniline	40.000	43.316	-8.3	80	0.00
63		Azobenzene	40.000	38.527	3.7	72	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.248	-5.6	78	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.691	0.8	76	0.00
67		4-Bromophenyl-phenylether	40.000	37.734	5.7	73	0.00
68		Hexachlorobenzene	40.000	41.274	-3.2	78	0.00
69		Atrazine	40.000	38.368	4.1	72	0.00
70	C	Pentachlorophenol	40.000	37.599	6.0	70	0.00
71		Phenanthrene	40.000	38.936	2.7	75	0.00
72		Anthracene	40.000	39.036	2.4	74	0.00
73		Carbazole	40.000	38.037	4.9	72	0.00
74		Di-n-butylphthalate	40.000	39.393	1.5	74	0.00
75	C	Fluoranthene	40.000	37.555	6.1	72	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	67	0.00
77		Benzidine	40.000	35.092	12.3	58	0.00
78		Pyrene	40.000	42.240	-5.6	71	0.00
79	S	Terphenyl-d14	80.000	86.983	-8.7	74	0.00
80		Butylbenzylphthalate	40.000	43.781	-9.5	73	0.00
81		Benzo(a)anthracene	40.000	40.431	-1.1	68	0.00
82		3,3'-Dichlorobenzidine	40.000	40.557	-1.4	68	0.00
83		Chrysene	40.000	40.824	-2.1	69	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.802	-4.5	68	0.00
85	c	Di-n-octyl phthalate	40.000	41.764	-4.4	69	0.00
86	I	Perylene-d12	20.000	20.000	0.0	64	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.387	-1.0	64	0.00
88		Benzo(b)fluoranthene	40.000	41.793	-4.5	66	0.00
89		Benzo(k)fluoranthene	40.000	42.017	-5.0	65	0.00
90	C	Benzo(a)pyrene	40.000	40.545	-1.4	64	0.00
91		Dibenzo(a,h)anthracene	40.000	41.875	-4.7	67	0.00
92		Benzo(g,h,i)perylene	40.000	40.930	-2.3	65	-0.01

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

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