Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110322\
Data File : BG055433.D
Acq On : 3 Nov 2022 11:39
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Nov 03 16:07:54 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 02 05:05:12 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	95	0.00
2		1,4-Dioxane	40.000	36.846	7.9	88	0.00
3		Pyridine	40.000	38.828	2.9	93	0.00
4		n-Nitrosodimethylamine	40.000	39.146	2.1	93	0.00
5	S	2-Fluorophenol	80.000	78.740	1.6	95	0.00
6		Aniline	40.000	39.158	2.1	97	0.00
7	S	Phenol-d6	80.000	80.421	-0.5	98	0.00
8		2-Chlorophenol	40.000	38.661	3.3	96	0.00
9		Benzaldehyde	40.000	38.668	3.3	94	0.00
10	C	Phenol	40.000	39.362	1.6	97	0.00
11		bis(2-Chloroethyl)ether	40.000	37.289	6.8	93	0.00
12		1,3-Dichlorobenzene	40.000	38.134	4.7	94	0.00
13	C	1,4-Dichlorobenzene	40.000	38.318	4.2	95	0.00
14		1,2-Dichlorobenzene	40.000	38.349	4.1	96	0.00
15		Benzyl Alcohol	40.000	39.639	0.9	98	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	35.482	11.3	89	0.00
17		2-Methylphenol	40.000	39.284	1.8	98	0.00
18		Hexachloroethane	40.000	37.351	6.6	94	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.328	6.7	95	0.00
20		3+4-Methylphenols	40.000	39.106	2.2	98	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22		Acetophenone	40.000	37.879	5.3	97	0.00
23	S	Nitrobenzene-d5	80.000	76.453	4.4	96	0.00
24		Nitrobenzene	40.000	38.337	4.2	97	0.00
25		Isophorone	40.000	37.886	5.3	99	0.00
26	C	2-Nitrophenol	40.000	38.542	3.6	98	0.00
27		2,4-Dimethylphenol	40.000	38.098	4.8	99	0.00
28		bis(2-Chloroethoxy)methane	40.000	36.650	8.4	96	0.00
29	C	2,4-Dichlorophenol	40.000	39.024	2.4	101	0.00
30		1,2,4-Trichlorobenzene	40.000	37.916	5.2	97	0.00
31		Naphthalene	40.000	37.949	5.1	98	0.00
32		Benzoic acid	40.000	41.724	-4.3	116	0.00
33		4-Chloroaniline	40.000	40.141	-0.4	102	0.00
34	C	Hexachlorobutadiene	40.000	37.355	6.6	97	0.00
35		Caprolactam	40.000	40.763	-1.9	105	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.387	-1.0	104	0.00
37		2-Methylnaphthalene	40.000	37.798	5.5	99	0.00
38		1-Methylnaphthalene	40.000	38.359	4.1	101	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	36.912	7.7	101	0.00
41	P	Hexachlorocyclopentadiene	40.000	34.773	13.1	97	0.00
42	S	2,4,6-Tribromophenol	80.000	83.186	-4.0	111	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.044	2.4	106	0.00
44		2,4,5-Trichlorophenol	40.000	40.402	-1.0	109	0.00
45	S	2-Fluorobiphenyl	80.000	73.057	8.7	101	0.00
46		1,1'-Biphenyl	40.000	36.839	7.9	102	0.00
47		2-Chloronaphthalene	40.000	37.457	6.4	103	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.817	0.5	107	0.00
49		Acenaphthylene	40.000	38.428	3.9	105	0.00
50		Dimethylphthalate	40.000	39.322	1.7	109	0.00
51		2,6-Dinitrotoluene	40.000	40.485	-1.2	110	0.00
52	C	Acenaphthene	40.000	38.138	4.7	105	0.00
53		3-Nitroaniline	40.000	41.565	-3.9	111	0.00
54	P	2,4-Dinitrophenol	40.000	39.521	1.2	112	0.00
55		Dibenzofuran	40.000	38.668	3.3	106	0.00
56	P	4-Nitrophenol	40.000	42.488	-6.2	108	0.00
57		2,4-Dinitrotoluene	40.000	41.692	-4.2	111	0.00
58		Fluorene	40.000	39.346	1.6	109	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.004	-2.5	112	0.00
60		Diethylphthalate	40.000	39.797	0.5	110	0.00
61		4-Chlorophenyl-phenylether	40.000	38.863	2.8	108	0.00
62		4-Nitroaniline	40.000	41.126	-2.8	109	0.00
63		Azobenzene	40.000	38.675	3.3	107	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.421	-1.1	109	0.00
66	c	n-Nitrosodiphenylamine	40.000	37.344	6.6	110	0.00
67		4-Bromophenyl-phenylether	40.000	37.669	5.8	111	0.00
68		Hexachlorobenzene	40.000	38.102	4.7	111	0.00
69		Atrazine	40.000	37.556	6.1	109	0.00
70	C	Pentachlorophenol	40.000	38.188	4.5	113	0.00
71		Phenanthrene	40.000	37.963	5.1	109	0.00
72		Anthracene	40.000	37.972	5.1	110	0.00
73		Carbazole	40.000	37.912	5.2	108	0.00
74		Di-n-butylphthalate	40.000	37.958	5.1	108	0.00
75	C	Fluoranthene	40.000	37.589	6.0	108	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77		Benzidine	40.000	42.693	-6.7	107	0.00
78		Pyrene	40.000	38.622	3.4	109	0.00
79	S	Terphenyl-d14	80.000	75.747	5.3	108	0.00
80		Butylbenzylphthalate	40.000	39.263	1.8	110	0.00
81		Benzo(a)anthracene	40.000	38.750	3.1	109	0.00
82		3,3'-Dichlorobenzidine	40.000	39.774	0.6	110	0.00
83		Chrysene	40.000	38.311	4.2	109	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.681	3.3	108	0.00
85	c	Di-n-octyl phthalate	40.000	38.143	4.6	107	0.00
86	I	Perylene-d12	20.000	20.000	0.0	108	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	37.966	5.1	108	0.00
88		Benzo(b)fluoranthene	40.000	38.742	3.1	108	0.00
89		Benzo(k)fluoranthene	40.000	37.628	5.9	107	0.00
90	C	Benzo(a)pyrene	40.000	38.233	4.4	108	0.00
91		Dibenzo(a,h)anthracene	40.000	38.417	4.0	109	0.00
92		Benzo(g,h,i)perylene	40.000	37.892	5.3	107	0.00

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

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