Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041423\
Data File : BG057094.D
Acq On : 14 Apr 2023 10:28
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 14 12:09:43 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 13 05:15:23 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	75	0.00
2		1,4-Dioxane	40.000	41.506	-3.8	74	0.00
3		Pyridine	40.000	42.584	-6.5	76	0.00
4		n-Nitrosodimethylamine	40.000	37.610	6.0	69	0.00
5	S	2-Fluorophenol	80.000	81.788	-2.2	76	0.00
6		Aniline	40.000	40.256	-0.6	73	0.00
7	S	Phenol-d6	80.000	83.139	-3.9	75	0.00
8		2-Chlorophenol	40.000	41.559	-3.9	78	0.00
9		Benzaldehyde	40.000	37.323	6.7	66	0.00
10	C	Phenol	40.000	41.409	-3.5	76	0.00
11		bis(2-Chloroethyl)ether	40.000	42.886	-7.2	79	0.00
12		1,3-Dichlorobenzene	40.000	40.180	-0.4	75	0.00
13	C	1,4-Dichlorobenzene	40.000	40.879	-2.2	76	0.00
14		1,2-Dichlorobenzene	40.000	40.249	-0.6	75	0.00
15		Benzyl Alcohol	40.000	38.853	2.9	71	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	44.987	-12.5	86	0.00
17		2-Methylphenol	40.000	42.218	-5.5	78	0.00
18		Hexachloroethane	40.000	39.834	0.4	73	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	41.353	-3.4	76	0.00
20		3+4-Methylphenols	40.000	40.548	-1.4	75	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22		Acetophenone	40.000	39.083	2.3	76	0.00
23	S	Nitrobenzene-d5	80.000	78.462	1.9	76	0.00
24		Nitrobenzene	40.000	37.480	6.3	73	0.00
25		Isophorone	40.000	38.075	4.8	73	0.00
26	C	2-Nitrophenol	40.000	39.598	1.0	75	0.00
27		2,4-Dimethylphenol	40.000	39.337	1.7	76	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.667	0.8	77	0.00
29	C	2,4-Dichlorophenol	40.000	36.757	8.1	72	0.00
30		1,2,4-Trichlorobenzene	40.000	38.194	4.5	75	0.00
31		Naphthalene	40.000	39.232	1.9	76	0.00
32		Benzoic acid	40.000	37.206	7.0	64	0.00
33		4-Chloroaniline	40.000	40.562	-1.4	78	0.00
34	C	Hexachlorobutadiene	40.000	36.210	9.5	71	0.00
35		Caprolactam	40.000	36.638	8.4	71	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.816	5.5	73	0.00
37		2-Methylnaphthalene	40.000	38.013	5.0	73	0.00
38		1-Methylnaphthalene	40.000	38.629	3.4	76	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	73	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.804	3.0	70	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.984	2.5	66	0.00
42	S	2,4,6-Tribromophenol	80.000	79.342	0.8	70	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.901	0.2	71	0.00
44		2,4,5-Trichlorophenol	40.000	38.971	2.6	70	0.00
45	S	2-Fluorobiphenyl	80.000	79.847	0.2	73	0.00
46		1,1'-Biphenyl	40.000	41.156	-2.9	75	0.00
47		2-Chloronaphthalene	40.000	41.363	-3.4	75	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.467	-1.2	72	0.00
49		Acenaphthylene	40.000	40.540	-1.3	74	0.00
50		Dimethylphthalate	40.000	40.054	-0.1	71	0.00
51		2,6-Dinitrotoluene	40.000	41.106	-2.8	73	0.00
52	C	Acenaphthene	40.000	39.772	0.6	72	0.00
53		3-Nitroaniline	40.000	41.110	-2.8	74	0.00
54	P	2,4-Dinitrophenol	40.000	40.486	-1.2	68	0.00
55		Dibenzofuran	40.000	40.349	-0.9	73	0.00
56	P	4-Nitrophenol	40.000	39.865	0.3	72	0.00
57		2,4-Dinitrotoluene	40.000	40.211	-0.5	71	0.00
58		Fluorene	40.000	39.716	0.7	72	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	37.754	5.6	66	0.00
60		Diethylphthalate	40.000	40.073	-0.2	72	0.00
61		4-Chlorophenyl-phenylether	40.000	38.607	3.5	70	0.00
62		4-Nitroaniline	40.000	42.235	-5.6	75	0.00
63		Azobenzene	40.000	40.415	-1.0	73	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	70	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.543	-3.9	71	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.171	-2.9	73	0.00
67		4-Bromophenyl-phenylether	40.000	38.202	4.5	68	0.00
68		Hexachlorobenzene	40.000	40.725	-1.8	71	0.00
69		Atrazine	40.000	37.065	7.3	64	0.00
70	C	Pentachlorophenol	40.000	34.888	12.8	60	0.00
71		Phenanthrene	40.000	39.145	2.1	69	0.00
72		Anthracene	40.000	39.219	2.0	69	0.00
73		Carbazole	40.000	38.399	4.0	67	0.00
74		Di-n-butylphthalate	40.000	39.622	0.9	69	0.00
75	C	Fluoranthene	40.000	37.052	7.4	65	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	63	0.00
77		Benzidine	40.000	40.301	-0.8	63	0.00
78		Pyrene	40.000	41.091	-2.7	65	0.00
79	S	Terphenyl-d14	80.000	82.775	-3.5	66	0.00
80		Butylbenzylphthalate	40.000	44.443	-11.1	69	0.00
81		Benzo(a)anthracene	40.000	40.570	-1.4	64	0.00
82		3,3'-Dichlorobenzidine	40.000	40.638	-1.6	64	0.00
83		Chrysene	40.000	40.789	-2.0	65	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	44.871	-12.2	69	0.00
85	c	Di-n-octyl phthalate	40.000	43.749	-9.4	68	0.00
86	I	Perylene-d12	20.000	20.000	0.0	63	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.209	-0.5	63	-0.03
88		Benzo(b)fluoranthene	40.000	40.599	-1.5	63	0.00
89		Benzo(k)fluoranthene	40.000	41.282	-3.2	63	-0.02
90	C	Benzo(a)pyrene	40.000	40.491	-1.2	62	0.00
91		Dibenzo(a,h)anthracene	40.000	40.816	-2.0	64	0.00
92		Benzo(g,h,i)perylene	40.000	40.090	-0.2	63	-0.03

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

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