Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040723\
Data File : BG057036.D
Acq On : 7 Apr 2023 21:30
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 08 05:13:07 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	90	0.00
2		1,4-Dioxane	40.000	36.016	10.0	77	0.00
3		Pyridine	40.000	35.307	11.7	75	0.00
4		n-Nitrosodimethylamine	40.000	35.177	12.1	77	0.00
5	S	2-Fluorophenol	80.000	77.576	3.0	86	0.00
6		Aniline	40.000	36.743	8.1	79	0.00
7	S	Phenol-d6	80.000	75.588	5.5	81	0.00
8		2-Chlorophenol	40.000	38.263	4.3	85	0.00
9		Benzaldehyde	40.000	34.407	14.0	73	0.00
10	C	Phenol	40.000	37.856	5.4	83	0.00
11		bis(2-Chloroethyl)ether	40.000	38.649	3.4	85	0.00
12		1,3-Dichlorobenzene	40.000	39.285	1.8	88	0.00
13	C	1,4-Dichlorobenzene	40.000	39.268	1.8	87	0.00
14		1,2-Dichlorobenzene	40.000	38.628	3.4	86	0.00
15		Benzyl Alcohol	40.000	37.007	7.5	80	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.619	8.5	83	0.00
17		2-Methylphenol	40.000	38.167	4.6	84	0.00
18		Hexachloroethane	40.000	38.739	3.2	84	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.072	9.8	79	0.00
20		3+4-Methylphenols	40.000	37.675	5.8	83	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22		Acetophenone	40.000	37.626	5.9	80	0.00
23	S	Nitrobenzene-d5	80.000	76.753	4.1	81	0.00
24		Nitrobenzene	40.000	38.193	4.5	82	0.00
25		Isophorone	40.000	36.067	9.8	76	0.00
26	C	2-Nitrophenol	40.000	41.114	-2.8	86	0.00
27		2,4-Dimethylphenol	40.000	37.661	5.8	81	0.00
28		bis(2-Chloroethoxy)methane	40.000	36.214	9.5	78	0.00
29	C	2,4-Dichlorophenol	40.000	38.260	4.4	83	0.00
30		1,2,4-Trichlorobenzene	40.000	39.697	0.8	86	0.00
31		Naphthalene	40.000	38.990	2.5	84	0.00
32		Benzoic acid	40.000	35.894	10.3	68	0.00
33		4-Chloroaniline	40.000	37.399	6.5	79	0.00
34	C	Hexachlorobutadiene	40.000	38.940	2.7	84	0.00
35		Caprolactam	40.000	34.296	14.3	73	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.226	6.9	79	0.00
37		2-Methylnaphthalene	40.000	37.155	7.1	79	0.00
38		1-Methylnaphthalene	40.000	37.170	7.1	80	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.467	-1.2	78	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.871	-2.2	74	0.00
42	S	2,4,6-Tribromophenol	80.000	80.202	-0.3	76	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.778	-1.9	78	0.00
44		2,4,5-Trichlorophenol	40.000	39.896	0.3	77	0.00
45	S	2-Fluorobiphenyl	80.000	81.192	-1.5	80	0.00
46		1,1'-Biphenyl	40.000	40.476	-1.2	79	0.00
47		2-Chloronaphthalene	40.000	41.423	-3.6	81	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.957	0.1	76	0.00
49		Acenaphthylene	40.000	39.862	0.3	78	0.00
50		Dimethylphthalate	40.000	38.642	3.4	74	0.00
51		2,6-Dinitrotoluene	40.000	38.650	3.4	74	0.00
52	C	Acenaphthene	40.000	39.721	0.7	77	0.00
53		3-Nitroaniline	40.000	38.413	4.0	75	0.00
54	P	2,4-Dinitrophenol	40.000	41.040	-2.6	74	0.00
55		Dibenzofuran	40.000	39.647	0.9	77	0.00
56	P	4-Nitrophenol	40.000	39.723	0.7	77	0.00
57		2,4-Dinitrotoluene	40.000	38.922	2.7	74	0.00
58		Fluorene	40.000	38.622	3.4	76	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.589	3.5	73	0.00
60		Diethylphthalate	40.000	37.949	5.1	74	0.00
61		4-Chlorophenyl-phenylether	40.000	39.361	1.6	77	0.00
62		4-Nitroaniline	40.000	40.493	-1.2	78	0.00
63		Azobenzene	40.000	37.326	6.7	73	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	73	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.806	-9.5	78	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.794	-2.0	76	0.00
67		4-Bromophenyl-phenylether	40.000	39.784	0.5	75	0.00
68		Hexachlorobenzene	40.000	42.317	-5.8	78	0.00
69		Atrazine	40.000	39.324	1.7	72	0.00
70	C	Pentachlorophenol	40.000	38.942	2.6	70	0.00
71		Phenanthrene	40.000	39.778	0.6	74	0.00
72		Anthracene	40.000	39.061	2.3	72	0.00
73		Carbazole	40.000	39.300	1.8	72	0.00
74		Di-n-butylphthalate	40.000	40.882	-2.2	75	0.00
75	C	Fluoranthene	40.000	37.971	5.1	70	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	69	0.00
77		Benzidine	40.000	35.502	11.2	60	0.00
78		Pyrene	40.000	40.271	-0.7	70	0.00
79	S	Terphenyl-d14	80.000	82.918	-3.6	72	0.00
80		Butylbenzylphthalate	40.000	42.627	-6.6	72	0.00
81		Benzo(a)anthracene	40.000	39.165	2.1	67	0.00
82		3,3'-Dichlorobenzidine	40.000	40.178	-0.4	69	0.00
83		Chrysene	40.000	39.185	2.0	68	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.959	-2.4	69	0.00
85	c	Di-n-octyl phthalate	40.000	40.681	-1.7	69	0.00
86	I	Perylene-d12	20.000	20.000	0.0	66	-0.02
87		Indeno(1,2,3-cd)pyrene	40.000	39.734	0.7	65	-0.03
88		Benzo(b)fluoranthene	40.000	40.694	-1.7	66	0.00
89		Benzo(k)fluoranthene	40.000	40.159	-0.4	64	-0.02
90	C	Benzo(a)pyrene	40.000	39.605	1.0	64	-0.02
91		Dibenzo(a,h)anthracene	40.000	40.500	-1.3	66	-0.02
92		Benzo(g,h,i)perylene	40.000	39.307	1.7	64	-0.03

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

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