Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013023\
Data File : BG056477.D
Acq On : 30 Jan 2023 19:59
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 31 03:05:53 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jan 28 00:39:13 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	86	0.00
2		1,4-Dioxane	40.000	43.842	-9.6	96	0.00
3		Pyridine	40.000	41.055	-2.6	87	0.00
4		n-Nitrosodimethylamine	40.000	39.959	0.1	85	0.00
5	S	2-Fluorophenol	80.000	81.064	-1.3	87	0.00
6		Aniline	40.000	39.072	2.3	83	0.00
7	S	Phenol-d6	80.000	78.901	1.4	83	0.00
8		2-Chlorophenol	40.000	38.095	4.8	82	0.00
9		Benzaldehyde	40.000	42.904	-7.3	93	0.00
10	C	Phenol	40.000	39.635	0.9	85	0.00
11		bis(2-Chloroethyl)ether	40.000	39.944	0.1	85	0.00
12		1,3-Dichlorobenzene	40.000	39.212	2.0	86	0.00
13	C	1,4-Dichlorobenzene	40.000	39.104	2.2	86	0.00
14		1,2-Dichlorobenzene	40.000	38.816	3.0	83	0.00
15		Benzyl Alcohol	40.000	40.209	-0.5	83	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.685	5.8	79	0.00
17		2-Methylphenol	40.000	38.801	3.0	82	0.00
18		Hexachloroethane	40.000	39.935	0.2	86	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.210	-0.5	84	0.00
20		3+4-Methylphenols	40.000	39.607	1.0	82	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22		Acetophenone	40.000	39.413	1.5	83	0.00
23	S	Nitrobenzene-d5	80.000	80.248	-0.3	85	0.00
24		Nitrobenzene	40.000	40.089	-0.2	84	0.00
25		Isophorone	40.000	39.740	0.6	82	0.00
26	C	2-Nitrophenol	40.000	39.814	0.5	82	0.00
27		2,4-Dimethylphenol	40.000	39.857	0.4	83	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.455	1.4	83	0.00
29	C	2,4-Dichlorophenol	40.000	39.873	0.3	82	0.00
30		1,2,4-Trichlorobenzene	40.000	39.673	0.8	83	0.00
31		Naphthalene	40.000	39.549	1.1	83	0.00
32		Benzoic acid	40.000	34.300	14.3	70	-0.01
33		4-Chloroaniline	40.000	40.720	-1.8	83	0.00
34	C	Hexachlorobutadiene	40.000	40.868	-2.2	86	0.00
35		Caprolactam	40.000	39.320	1.7	81	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.369	-3.4	85	0.00
37		2-Methylnaphthalene	40.000	39.953	0.1	83	0.00
38		1-Methylnaphthalene	40.000	39.851	0.4	83	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.095	-0.2	84	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.790	8.0	79	0.00
42	S	2,4,6-Tribromophenol	80.000	80.146	-0.2	83	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.705	-1.8	83	0.00
44		2,4,5-Trichlorophenol	40.000	40.038	-0.1	84	0.00
45	S	2-Fluorobiphenyl	80.000	79.566	0.5	84	0.00
46		1,1'-Biphenyl	40.000	40.116	-0.3	84	0.00
47		2-Chloronaphthalene	40.000	39.156	2.1	82	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.918	-4.8	86	0.00
49		Acenaphthylene	40.000	40.112	-0.3	83	0.00
50		Dimethylphthalate	40.000	40.348	-0.9	84	0.00
51		2,6-Dinitrotoluene	40.000	40.783	-2.0	86	0.00
52	C	Acenaphthene	40.000	40.343	-0.9	84	0.00
53		3-Nitroaniline	40.000	39.706	0.7	81	0.00
54	P	2,4-Dinitrophenol	40.000	39.884	0.3	79	0.00
55		Dibenzofuran	40.000	40.957	-2.4	85	0.00
56	P	4-Nitrophenol	40.000	41.211	-3.0	82	0.00
57		2,4-Dinitrotoluene	40.000	41.562	-3.9	85	0.00
58		Fluorene	40.000	40.769	-1.9	85	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.789	-4.5	84	0.00
60		Diethylphthalate	40.000	40.570	-1.4	85	0.00
61		4-Chlorophenyl-phenylether	40.000	40.978	-2.4	85	0.00
62		4-Nitroaniline	40.000	41.952	-4.9	87	0.00
63		Azobenzene	40.000	41.334	-3.3	86	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.461	-1.2	85	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.601	1.0	86	0.00
67		4-Bromophenyl-phenylether	40.000	39.972	0.1	85	0.00
68		Hexachlorobenzene	40.000	39.956	0.1	86	0.00
69		Atrazine	40.000	42.108	-5.3	89	0.00
70	C	Pentachlorophenol	40.000	36.579	8.6	76	0.00
71		Phenanthrene	40.000	40.220	-0.5	87	0.00
72		Anthracene	40.000	40.548	-1.4	87	0.00
73		Carbazole	40.000	40.271	-0.7	88	0.00
74		Di-n-butylphthalate	40.000	39.374	1.6	86	0.00
75	C	Fluoranthene	40.000	40.834	-2.1	89	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77		Benzidine	40.000	42.341	-5.9	95	0.00
78		Pyrene	40.000	39.511	1.2	89	0.00
79	S	Terphenyl-d14	80.000	79.133	1.1	89	0.00
80		Butylbenzylphthalate	40.000	38.798	3.0	87	0.00
81		Benzo(a)anthracene	40.000	40.227	-0.6	90	-0.01
82		3,3'-Dichlorobenzidine	40.000	39.797	0.5	89	0.00
83		Chrysene	40.000	40.147	-0.4	91	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.561	1.1	89	-0.01
85	c	Di-n-octyl phthalate	40.000	39.697	0.8	88	0.00
86	I	Perylene-d12	20.000	20.000	0.0	92	-0.01
87		Indeno(1,2,3-cd)pyrene	40.000	40.382	-1.0	91	-0.02
88		Benzo(b)fluoranthene	40.000	40.534	-1.3	91	-0.01
89		Benzo(k)fluoranthene	40.000	40.425	-1.1	91	-0.02
90	C	Benzo(a)pyrene	40.000	40.263	-0.7	91	-0.01
91		Dibenzo(a,h)anthracene	40.000	40.084	-0.2	91	-0.02
92		Benzo(g,h,i)perylene	40.000	40.580	-1.4	91	-0.03

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

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