Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012324\
Data File : BG060396.D
Acq On : 23 Jan 2024 9:45
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 23 10:19:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 09 04:07:12 2024
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	85	0.00
2		1,4-Dioxane	40.000	40.515	-1.3	75	0.00
3		Pyridine	40.000	36.780	8.0	65	0.00
4		n-Nitrosodimethylamine	40.000	32.113	19.7	60	0.00
5	S	2-Fluorophenol	80.000	75.323	5.8	85	0.00
6		Aniline	40.000	40.679	-1.7	80	0.00
7	S	Phenol-d6	80.000	81.403	-1.8	74	0.00
8		2-Chlorophenol	40.000	41.598	-4.0	86	0.00
9		Benzaldehyde	40.000	35.119	12.2	69	0.00
10	C	Phenol	40.000	40.327	-0.8	74	0.00
11		bis(2-Chloroethyl)ether	40.000	38.531	3.7	81	0.00
12		1,3-Dichlorobenzene	40.000	38.829	2.9	82	0.00
13	C	1,4-Dichlorobenzene	40.000	40.074	-0.2	86	0.00
14		1,2-Dichlorobenzene	40.000	39.208	2.0	75	0.00
15		Benzyl Alcohol	40.000	44.001	-10.0	87	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.391	1.5	75	0.00
17		2-Methylphenol	40.000	42.074	-5.2	77	0.00
18		Hexachloroethane	40.000	39.219	2.0	75	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.905	-2.3	72	0.00
20		3+4-Methylphenols	40.000	43.408	-8.5	79	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22		Acetophenone	40.000	38.021	4.9	75	0.00
23	S	Nitrobenzene-d5	80.000	81.320	-1.6	81	0.00
24		Nitrobenzene	40.000	37.907	5.2	75	0.00
25		Isophorone	40.000	38.795	3.0	77	0.00
26	C	2-Nitrophenol	40.000	43.586	-9.0	85	0.00
27		2,4-Dimethylphenol	40.000	40.704	-1.8	80	0.00
28		bis(2-Chloroethoxy)methane	40.000	36.841	7.9	74	0.00
29	C	2,4-Dichlorophenol	40.000	40.919	-2.3	80	0.00
30		1,2,4-Trichlorobenzene	40.000	39.171	2.1	78	0.00
31		Naphthalene	40.000	40.049	-0.1	82	0.00
32		Benzoic acid	40.000	42.965	-7.4	93	0.00
33		4-Chloroaniline	40.000	40.900	-2.2	83	0.00
34	C	Hexachlorobutadiene	40.000	38.933	2.7	84	0.00
35		Caprolactam	40.000	43.578	-8.9	88	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.469	-6.2	85	0.00
37		2-Methylnaphthalene	40.000	39.319	1.7	82	0.00
38		1-Methylnaphthalene	40.000	39.164	2.1	82	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	36.933	7.7	80	0.00
41	P	Hexachlorocyclopentadiene	40.000	37.523	6.2	75	0.00
42	S	2,4,6-Tribromophenol	80.000	85.814	-7.3	89	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.995	0.0	84	0.00
44		2,4,5-Trichlorophenol	40.000	41.334	-3.3	86	0.00
45	S	2-Fluorobiphenyl	80.000	78.029	2.5	87	0.00
46		1,1'-Biphenyl	40.000	38.413	4.0	83	0.00
47		2-Chloronaphthalene	40.000	38.460	3.8	82	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	43.542	-8.9	89	0.00
49		Acenaphthylene	40.000	41.098	-2.7	86	0.00
50		Dimethylphthalate	40.000	40.470	-1.2	86	0.00
51		2,6-Dinitrotoluene	40.000	44.515	-11.3	89	0.00
52	C	Acenaphthene	40.000	40.516	-1.3	85	0.00
53		3-Nitroaniline	40.000	44.645	-11.6	91	0.00
54	P	2,4-Dinitrophenol	40.000	43.192	-8.0	97	0.00
55		Dibenzofuran	40.000	40.117	-0.3	85	0.00
56	P	4-Nitrophenol	40.000	49.231	-23.1	93	0.00
57		2,4-Dinitrotoluene	40.000	45.272	-13.2	92	0.00
58		Fluorene	40.000	40.634	-1.6	87	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	43.430	-8.6	90	0.00
60		Diethylphthalate	40.000	41.353	-3.4	87	0.00
61		4-Chlorophenyl-phenylether	40.000	39.965	0.1	87	0.00
62		4-Nitroaniline	40.000	46.097	-15.2	94	0.00
63		Azobenzene	40.000	39.147	2.1	83	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65		4,6-Dinitro-2-methylphenol	40.000	44.875	-12.2	96	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.892	-2.2	88	0.00
67		4-Bromophenyl-phenylether	40.000	39.850	0.4	87	0.00
68		Hexachlorobenzene	40.000	39.807	0.5	88	0.00
69		Atrazine	40.000	38.110	4.7	84	0.00
70	C	Pentachlorophenol	40.000	46.866	-17.2	95	0.00
71		Phenanthrene	40.000	40.032	-0.1	88	0.00
72		Anthracene	40.000	40.196	-0.5	87	0.00
73		Carbazole	40.000	40.747	-1.9	88	0.00
74		Di-n-butylphthalate	40.000	42.277	-5.7	90	0.00
75	C	Fluoranthene	40.000	39.686	0.8	89	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77		Benzidine	40.000	31.599	21.0	67	0.00
78		Pyrene	40.000	38.837	2.9	88	0.00
79	S	Terphenyl-d14	80.000	83.098	-3.9	92	0.00
80		Butylbenzylphthalate	40.000	47.000	-17.5	100	0.00
81		Benzo(a)anthracene	40.000	40.743	-1.9	90	0.00
82		3,3'-Dichlorobenzidine	40.000	40.434	-1.1	86	0.00
83		Chrysene	40.000	39.201	2.0	88	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	44.931	-12.3	96	0.00
85	c	Di-n-octyl phthalate	40.000	45.353	-13.4	96	0.00
86	I	Perylene-d12	20.000	20.000	0.0	88	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.039	-0.1	88	0.02
88		Benzo(b)fluoranthene	40.000	40.164	-0.4	87	0.00
89		Benzo(k)fluoranthene	40.000	39.136	2.2	84	0.00
90	C	Benzo(a)pyrene	40.000	39.719	0.7	87	0.00
91		Dibenzo(a,h)anthracene	40.000	40.369	-0.9	88	0.01
92		Benzo(g,h,i)perylene	40.000	39.911	0.2	88	0.02

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

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