Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013124\
Data File : BG060505.D
Acq On : 31 Jan 2024 12:01
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 01 00:09:26 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	89	0.00
2		1,4-Dioxane	40.000	37.490	6.3	73	-0.02
3		Pyridine	40.000	35.639	10.9	66	-0.02
4		n-Nitrosodimethylamine	40.000	33.159	17.1	65	-0.02
5	S	2-Fluorophenol	80.000	72.120	9.8	85	0.00
6		Aniline	40.000	38.035	4.9	78	0.00
7	S	Phenol-d6	80.000	78.032	2.5	74	0.00
8		2-Chlorophenol	40.000	38.951	2.6	84	0.00
9		Benzaldehyde	40.000	32.786	18.0	67	-0.01
10	C	Phenol	40.000	38.811	3.0	74	0.00
11		bis(2-Chloroethyl)ether	40.000	36.119	9.7	79	-0.01
12		1,3-Dichlorobenzene	40.000	40.573	-1.4	89	0.00
13	C	1,4-Dichlorobenzene	40.000	39.577	1.1	89	0.00
14		1,2-Dichlorobenzene	40.000	37.635	5.9	75	0.00
15		Benzyl Alcohol	40.000	43.044	-7.6	89	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	42.884	-7.2	85	0.00
17		2-Methylphenol	40.000	39.723	0.7	76	0.00
18		Hexachloroethane	40.000	37.967	5.1	75	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.281	-0.7	74	0.00
20		3+4-Methylphenols	40.000	41.653	-4.1	79	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22		Acetophenone	40.000	40.226	-0.6	80	0.00
23	S	Nitrobenzene-d5	80.000	83.401	-4.3	83	0.00
24		Nitrobenzene	40.000	38.891	2.8	77	0.00
25		Isophorone	40.000	39.785	0.5	79	0.00
26	C	2-Nitrophenol	40.000	46.250	-15.6	90	0.00
27		2,4-Dimethylphenol	40.000	43.301	-8.3	85	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.617	6.0	75	0.00
29	C	2,4-Dichlorophenol	40.000	42.470	-6.2	83	0.00
30		1,2,4-Trichlorobenzene	40.000	39.961	0.1	80	0.00
31		Naphthalene	40.000	39.663	0.8	81	0.00
32		Benzoic acid	40.000	40.534	-1.3	86	0.02
33		4-Chloroaniline	40.000	40.618	-1.5	83	0.00
34	C	Hexachlorobutadiene	40.000	42.305	-5.8	91	-0.01
35		Caprolactam	40.000	43.316	-8.3	88	0.02
36	C	4-Chloro-3-methylphenol	40.000	44.139	-10.3	88	0.00
37		2-Methylnaphthalene	40.000	41.211	-3.0	85	0.00
38		1-Methylnaphthalene	40.000	40.464	-1.2	85	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.713	-1.8	91	0.00
41	P	Hexachlorocyclopentadiene	40.000	32.526	18.7	67	0.00
42	S	2,4,6-Tribromophenol	80.000	86.949	-8.7	93	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.678	-6.7	92	0.00
44		2,4,5-Trichlorophenol	40.000	42.415	-6.0	91	0.00
45	S	2-Fluorobiphenyl	80.000	79.241	0.9	90	0.00
46		1,1'-Biphenyl	40.000	38.892	2.8	86	0.00
47		2-Chloronaphthalene	40.000	38.712	3.2	85	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	43.864	-9.7	92	0.00
49		Acenaphthylene	40.000	40.173	-0.4	87	0.00
50		Dimethylphthalate	40.000	39.784	0.5	87	0.00
51		2,6-Dinitrotoluene	40.000	44.219	-10.5	91	0.00
52	C	Acenaphthene	40.000	39.871	0.3	86	0.00
53		3-Nitroaniline	40.000	42.411	-6.0	88	0.00
54	P	2,4-Dinitrophenol	40.000	38.121	4.7	85	0.00
55		Dibenzofuran	40.000	39.785	0.5	87	0.00
56	P	4-Nitrophenol	40.000	43.563	-8.9	84	0.00
57		2,4-Dinitrotoluene	40.000	43.852	-9.6	91	0.00
58		Fluorene	40.000	39.657	0.9	87	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	44.817	-12.0	95	0.00
60		Diethylphthalate	40.000	40.562	-1.4	87	0.00
61		4-Chlorophenyl-phenylether	40.000	41.079	-2.7	92	0.00
62		4-Nitroaniline	40.000	41.013	-2.5	85	0.00
63		Azobenzene	40.000	37.697	5.8	82	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.111	-7.8	93	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.951	0.1	87	0.00
67		4-Bromophenyl-phenylether	40.000	43.024	-7.6	94	0.00
68		Hexachlorobenzene	40.000	41.682	-4.2	92	0.00
69		Atrazine	40.000	36.602	8.5	81	0.00
70	C	Pentachlorophenol	40.000	44.520	-11.3	90	0.00
71		Phenanthrene	40.000	39.179	2.1	86	0.00
72		Anthracene	40.000	39.414	1.5	86	0.00
73		Carbazole	40.000	38.160	4.6	83	0.00
74		Di-n-butylphthalate	40.000	39.680	0.8	85	0.00
75	C	Fluoranthene	40.000	38.071	4.8	85	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77		Benzidine	40.000	38.413	4.0	73	0.00
78		Pyrene	40.000	41.551	-3.9	84	0.00
79	S	Terphenyl-d14	80.000	100.062	-25.1#	92	0.00
80		Butylbenzylphthalate	40.000	45.360	-13.4	86	0.00
81		Benzo(a)anthracene	40.000	40.964	-2.4	81	0.00
82		3,3'-Dichlorobenzidine	40.000	40.338	-0.8	77	0.00
83		Chrysene	40.000	40.135	-0.3	80	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.662	-6.7	81	0.00
85	c	Di-n-octyl phthalate	40.000	44.299	-10.7	83	0.00
86	I	Perylene-d12	20.000	20.000	0.0	78	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.623	-1.6	80	0.02
88		Benzo(b)fluoranthene	40.000	40.846	-2.1	79	0.00
89		Benzo(k)fluoranthene	40.000	38.611	3.5	74	0.00
90	C	Benzo(a)pyrene	40.000	39.820	0.4	78	0.00
91		Dibenzo(a,h)anthracene	40.000	41.030	-2.6	80	0.01
92		Benzo(g,h,i)perylene	40.000	41.100	-2.8	81	0.02

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

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