Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020224\
Data File : BG060536.D
Acq On : 1 Feb 2024 16:58
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 02 00:40:01 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	87	-0.01
2		1,4-Dioxane	40.000	39.334	1.7	75	-0.02
3		Pyridine	40.000	35.394	11.5	64	-0.02
4		n-Nitrosodimethylamine	40.000	33.726	15.7	64	-0.02
5	S	2-Fluorophenol	80.000	89.730	-12.2	103	0.00
6		Aniline	40.000	38.500	3.8	77	0.00
7	S	Phenol-d6	80.000	78.637	1.7	73	0.00
8		2-Chlorophenol	40.000	39.135	2.2	83	0.00
9		Benzaldehyde	40.000	34.897	12.8	69	0.00
10	C	Phenol	40.000	38.893	2.8	72	0.00
11		bis(2-Chloroethyl)ether	40.000	35.566	11.1	76	0.00
12		1,3-Dichlorobenzene	40.000	38.834	2.9	83	0.00
13	C	1,4-Dichlorobenzene	40.000	38.730	3.2	85	0.00
14		1,2-Dichlorobenzene	40.000	36.203	9.5	70	0.00
15		Benzyl Alcohol	40.000	43.351	-8.4	87	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	42.548	-6.4	82	0.00
17		2-Methylphenol	40.000	39.752	0.6	74	0.00
18		Hexachloroethane	40.000	38.707	3.2	75	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.017	2.5	70	0.00
20		3+4-Methylphenols	40.000	40.531	-1.3	75	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22		Acetophenone	40.000	38.655	3.4	75	0.00
23	S	Nitrobenzene-d5	80.000	82.321	-2.9	81	0.00
24		Nitrobenzene	40.000	38.350	4.1	75	0.00
25		Isophorone	40.000	38.747	3.1	76	0.00
26	C	2-Nitrophenol	40.000	45.963	-14.9	88	0.00
27		2,4-Dimethylphenol	40.000	42.003	-5.0	81	0.00
28		bis(2-Chloroethoxy)methane	40.000	36.820	7.9	73	0.00
29	C	2,4-Dichlorophenol	40.000	41.546	-3.9	80	0.00
30		1,2,4-Trichlorobenzene	40.000	38.160	4.6	75	0.00
31		Naphthalene	40.000	38.610	3.5	77	0.00
32		Benzoic acid	40.000	39.861	0.3	83	0.01
33		4-Chloroaniline	40.000	39.946	0.1	80	0.00
34	C	Hexachlorobutadiene	40.000	42.038	-5.1	89	0.00
35		Caprolactam	40.000	45.473	-13.7	90	0.01
36	C	4-Chloro-3-methylphenol	40.000	44.175	-10.4	87	0.00
37		2-Methylnaphthalene	40.000	40.549	-1.4	83	0.00
38		1-Methylnaphthalene	40.000	39.836	0.4	82	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.943	5.1	88	0.00
41	P	Hexachlorocyclopentadiene	40.000	34.139	14.7	73	0.00
42	S	2,4,6-Tribromophenol	80.000	84.683	-5.9	94	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.448	1.4	88	0.00
44		2,4,5-Trichlorophenol	40.000	40.426	-1.1	90	0.00
45	S	2-Fluorobiphenyl	80.000	72.714	9.1	86	0.00
46		1,1'-Biphenyl	40.000	35.875	10.3	82	0.00
47		2-Chloronaphthalene	40.000	35.722	10.7	81	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	42.669	-6.7	92	0.00
49		Acenaphthylene	40.000	38.282	4.3	85	0.00
50		Dimethylphthalate	40.000	38.506	3.7	87	0.00
51		2,6-Dinitrotoluene	40.000	42.947	-7.4	91	0.00
52	C	Acenaphthene	40.000	38.153	4.6	86	0.00
53		3-Nitroaniline	40.000	42.130	-5.3	91	0.00
54	P	2,4-Dinitrophenol	40.000	42.409	-6.0	100	0.00
55		Dibenzofuran	40.000	38.035	4.9	86	0.00
56	P	4-Nitrophenol	40.000	44.635	-11.6	89	0.00
57		2,4-Dinitrotoluene	40.000	44.415	-11.0	96	0.00
58		Fluorene	40.000	37.485	6.3	85	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	43.003	-7.5	95	0.00
60		Diethylphthalate	40.000	38.727	3.2	86	0.00
61		4-Chlorophenyl-phenylether	40.000	39.004	2.5	90	0.00
62		4-Nitroaniline	40.000	41.264	-3.2	89	0.00
63		Azobenzene	40.000	35.323	11.7	79	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.154	-5.4	99	0.00
66	c	n-Nitrosodiphenylamine	40.000	36.963	7.6	88	0.00
67		4-Bromophenyl-phenylether	40.000	39.962	0.1	95	0.00
68		Hexachlorobenzene	40.000	38.808	3.0	94	0.00
69		Atrazine	40.000	35.387	11.5	85	0.00
70	C	Pentachlorophenol	40.000	43.214	-8.0	96	0.00
71		Phenanthrene	40.000	37.301	6.7	90	0.00
72		Anthracene	40.000	37.338	6.7	89	0.00
73		Carbazole	40.000	36.587	8.5	87	0.00
74		Di-n-butylphthalate	40.000	38.487	3.8	90	0.00
75	C	Fluoranthene	40.000	36.884	7.8	90	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77		Benzidine	40.000	35.461	11.3	83	0.00
78		Pyrene	40.000	35.492	11.3	89	0.00
79	S	Terphenyl-d14	80.000	72.572	9.3	94	0.00
80		Butylbenzylphthalate	40.000	38.476	3.8	91	0.00
81		Benzo(a)anthracene	40.000	37.323	6.7	92	0.00
82		3,3'-Dichlorobenzidine	40.000	36.855	7.9	87	0.00
83		Chrysene	40.000	35.980	10.1	89	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	36.801	8.0	87	0.00
85	c	Di-n-octyl phthalate	40.000	38.606	3.5	90	0.00
86	I	Perylene-d12	20.000	20.000	0.0	98	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	37.512	6.2	92	0.01
88		Benzo(b)fluoranthene	40.000	37.337	6.7	90	0.00
89		Benzo(k)fluoranthene	40.000	35.444	11.4	85	0.00
90	C	Benzo(a)pyrene	40.000	37.056	7.4	91	0.00
91		Dibenzo(a,h)anthracene	40.000	37.564	6.1	91	0.00
92		Benzo(g,h,i)perylene	40.000	37.552	6.1	92	0.02

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

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