Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111723\
Data File : BG059751.D
Acq On : 18 Nov 2023 5:50
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Nov 18 09:26:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 17 01:51:38 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	67	0.00
2		1,4-Dioxane	40.000	34.988	12.5	80	0.00
3		Pyridine	40.000	33.555	16.1	63	0.00
4		n-Nitrosodimethylamine	40.000	40.614	-1.5	79	0.00
5	S	2-Fluorophenol	80.000	76.514	4.4	67	0.00
6		Aniline	40.000	37.040	7.4	64	0.00
7	S	Phenol-d6	80.000	82.969	-3.7	71	0.01
8		2-Chlorophenol	40.000	39.648	0.9	64	0.00
9		Benzaldehyde	40.000	38.208	4.5	69	0.00
10	C	Phenol	40.000	38.861	2.8	66	0.00
11		bis(2-Chloroethyl)ether	40.000	36.413	9.0	61	0.00
12		1,3-Dichlorobenzene	40.000	39.726	0.7	68	0.00
13	C	1,4-Dichlorobenzene	40.000	39.238	1.9	69	0.00
14		1,2-Dichlorobenzene	40.000	36.111	9.7	64	0.00
15		Benzyl Alcohol	40.000	41.552	-3.9	69	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.960	2.6	74	-0.01
17		2-Methylphenol	40.000	38.965	2.6	66	0.00
18		Hexachloroethane	40.000	40.134	-0.3	69	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.188	4.5	63	0.00
20		3+4-Methylphenols	40.000	39.695	0.8	67	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22		Acetophenone	40.000	38.796	3.0	73	0.00
23	S	Nitrobenzene-d5	80.000	83.544	-4.4	76	0.00
24		Nitrobenzene	40.000	41.580	-3.9	76	0.00
25		Isophorone	40.000	36.746	8.1	69	0.00
26	C	2-Nitrophenol	40.000	38.223	4.4	75	0.00
27		2,4-Dimethylphenol	40.000	36.934	7.7	72	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.092	4.8	73	0.00
29	C	2,4-Dichlorophenol	40.000	40.408	-1.0	73	0.00
30		1,2,4-Trichlorobenzene	40.000	38.866	2.8	72	0.00
31		Naphthalene	40.000	38.213	4.5	69	0.00
32		Benzoic acid	40.000	39.652	0.9	77	0.00
33		4-Chloroaniline	40.000	41.100	-2.8	75	0.00
34	C	Hexachlorobutadiene	40.000	40.373	-0.9	78	0.00
35		Caprolactam	40.000	40.781	-2.0	81	0.00
36	C	4-Chloro-3-methylphenol	40.000	46.322	-15.8	87	0.00
37		2-Methylnaphthalene	40.000	38.987	2.5	71	0.00
38		1-Methylnaphthalene	40.000	39.116	2.2	72	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	73	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	42.576	-6.4	77	0.00
41	P	Hexachlorocyclopentadiene	40.000	43.768	-9.4	78	0.00
42	S	2,4,6-Tribromophenol	80.000	96.380	-20.5	87	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.996	-2.5	73	0.00
44		2,4,5-Trichlorophenol	40.000	42.324	-5.8	76	0.00
45	S	2-Fluorobiphenyl	80.000	82.589	-3.2	74	0.00
46		1,1'-Biphenyl	40.000	39.672	0.8	72	0.00
47		2-Chloronaphthalene	40.000	41.456	-3.6	78	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	49.529	-23.8	88	0.00
49		Acenaphthylene	40.000	41.768	-4.4	77	0.00
50		Dimethylphthalate	40.000	44.267	-10.7	82	0.00
51		2,6-Dinitrotoluene	40.000	40.548	-1.4	76	0.00
52	C	Acenaphthene	40.000	42.157	-5.4	76	0.00
53		3-Nitroaniline	40.000	38.601	3.5	70	0.00
54	P	2,4-Dinitrophenol	40.000	39.511	1.2	75	0.00
55		Dibenzofuran	40.000	41.615	-4.0	77	0.00
56	P	4-Nitrophenol	40.000	43.244	-8.1	83	0.00
57		2,4-Dinitrotoluene	40.000	42.176	-5.4	79	0.00
58		Fluorene	40.000	43.455	-8.6	78	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.496	-1.2	77	0.00
60		Diethylphthalate	40.000	44.839	-12.1	84	0.00
61		4-Chlorophenyl-phenylether	40.000	46.536	-16.3	85	0.00
62		4-Nitroaniline	40.000	40.601	-1.5	81	0.00
63		Azobenzene	40.000	44.794	-12.0	81	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.555	1.1	78	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.882	-2.2	77	0.00
67		4-Bromophenyl-phenylether	40.000	43.651	-9.1	86	0.00
68		Hexachlorobenzene	40.000	43.854	-9.6	85	0.00
69		Atrazine	40.000	39.813	0.5	83	0.00
70	C	Pentachlorophenol	40.000	42.606	-6.5	81	0.00
71		Phenanthrene	40.000	42.832	-7.1	83	0.00
72		Anthracene	40.000	42.158	-5.4	81	0.00
73		Carbazole	40.000	40.642	-1.6	79	0.00
74		Di-n-butylphthalate	40.000	43.173	-7.9	84	0.00
75	C	Fluoranthene	40.000	60.798	-52.0#	124	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	130	0.00
77		Benzidine	40.000	32.236	19.4	106	0.00
78		Pyrene	40.000	38.513	3.7	122	0.00
79	S	Terphenyl-d14	80.000	81.978	-2.5	131	0.00
80		Butylbenzylphthalate	40.000	41.714	-4.3	134	0.00
81		Benzo(a)anthracene	40.000	39.820	0.4	127	0.00
82		3,3'-Dichlorobenzidine	40.000	39.201	2.0	125	0.00
83		Chrysene	40.000	40.152	-0.4	126	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.769	-1.9	128	0.00
85	c	Di-n-octyl phthalate	40.000	36.139	9.7	99	0.00
86	I	Perylene-d12	20.000	20.000	0.0	91	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	43.069	-7.7	94	-0.01
88		Benzo(b)fluoranthene	40.000	46.340	-15.9	88	-0.01
89		Benzo(k)fluoranthene	40.000	47.279	-18.2	91	0.00
90	C	Benzo(a)pyrene	40.000	42.335	-5.8	90	0.00
91		Dibenzo(a,h)anthracene	40.000	43.614	-9.0	97	0.00
92		Benzo(g,h,i)perylene	40.000	41.670	-4.2	92	0.00

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

(#) = Out of Range SPCC's out = 0 CCC's out = 1