Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112023\
Data File : BG059768.D
Acq On : 20 Nov 2023 14:22
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Nov 20 15:48:11 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	86	0.00
2		1,4-Dioxane	40.000	35.546	11.1	103	-0.01
3		Pyridine	40.000	28.218	29.5#	68	0.00
4		n-Nitrosodimethylamine	40.000	34.049	14.9	85	0.00
5	S	2-Fluorophenol	80.000	66.554	16.8	75	0.00
6		Aniline	40.000	37.621	5.9	83	-0.01
7	S	Phenol-d6	80.000	73.899	7.6	80	0.00
8		2-Chlorophenol	40.000	39.117	2.2	81	0.00
9		Benzaldehyde	40.000	37.648	5.9	86	0.00
10	C	Phenol	40.000	37.587	6.0	81	0.00
11		bis(2-Chloroethyl)ether	40.000	35.426	11.4	76	0.00
12		1,3-Dichlorobenzene	40.000	35.615	11.0	78	0.00
13	C	1,4-Dichlorobenzene	40.000	39.098	2.3	87	0.00
14		1,2-Dichlorobenzene	40.000	38.631	3.4	88	0.00
15		Benzyl Alcohol	40.000	41.056	-2.6	87	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.218	4.5	93	-0.01
17		2-Methylphenol	40.000	42.819	-7.0	93	0.00
18		Hexachloroethane	40.000	37.826	5.4	83	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	41.259	-3.1	87	0.00
20		3+4-Methylphenols	40.000	43.786	-9.5	94	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22		Acetophenone	40.000	41.128	-2.8	91	0.00
23	S	Nitrobenzene-d5	80.000	80.484	-0.6	86	0.00
24		Nitrobenzene	40.000	39.018	2.5	83	0.00
25		Isophorone	40.000	40.367	-0.9	89	0.00
26	C	2-Nitrophenol	40.000	37.332	6.7	86	0.00
27		2,4-Dimethylphenol	40.000	38.717	3.2	89	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.927	-2.3	92	0.00
29	C	2,4-Dichlorophenol	40.000	39.860	0.4	84	0.00
30		1,2,4-Trichlorobenzene	40.000	42.734	-6.8	92	0.00
31		Naphthalene	40.000	40.517	-1.3	86	0.00
32		Benzoic acid	40.000	41.918	-4.8	96	0.00
33		4-Chloroaniline	40.000	42.763	-6.9	92	0.00
34	C	Hexachlorobutadiene	40.000	41.518	-3.8	93	0.00
35		Caprolactam	40.000	45.020	-12.6	104	0.00
36	C	4-Chloro-3-methylphenol	40.000	46.067	-15.2	102	0.00
37		2-Methylnaphthalene	40.000	47.515	-18.8	101	0.00
38		1-Methylnaphthalene	40.000	48.907	-22.3	106	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.358	-0.9	95	0.00
41	P	Hexachlorocyclopentadiene	40.000	47.108	-17.8	110	0.00
42	S	2,4,6-Tribromophenol	80.000	91.738	-14.7	108	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.930	0.2	92	0.00
44		2,4,5-Trichlorophenol	40.000	39.461	1.3	93	0.00
45	S	2-Fluorobiphenyl	80.000	91.822	-14.8	107	0.00
46		1,1'-Biphenyl	40.000	45.513	-13.8	108	0.00
47		2-Chloronaphthalene	40.000	46.379	-15.9	113	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	44.988	-12.5	104	0.00
49		Acenaphthylene	40.000	43.506	-8.8	105	0.00
50		Dimethylphthalate	40.000	47.563	-18.9	114	0.00
51		2,6-Dinitrotoluene	40.000	47.801	-19.5	117	0.00
52	C	Acenaphthene	40.000	42.224	-5.6	99	0.00
53		3-Nitroaniline	40.000	41.542	-3.9	98	0.00
54	P	2,4-Dinitrophenol	40.000	41.542	-3.9	102	0.00
55		Dibenzofuran	40.000	43.349	-8.4	104	0.00
56	P	4-Nitrophenol	40.000	43.382	-8.5	108	0.00
57		2,4-Dinitrotoluene	40.000	43.982	-10.0	108	0.00
58		Fluorene	40.000	42.181	-5.5	99	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.080	-0.2	100	0.00
60		Diethylphthalate	40.000	44.790	-12.0	110	0.00
61		4-Chlorophenyl-phenylether	40.000	42.470	-6.2	101	0.00
62		4-Nitroaniline	40.000	39.628	0.9	103	0.00
63		Azobenzene	40.000	40.924	-2.3	96	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65		4,6-Dinitro-2-methylphenol	40.000	36.663	8.3	103	0.00
66	c	n-Nitrosodiphenylamine	40.000	36.025	9.9	97	0.00
67		4-Bromophenyl-phenylether	40.000	36.270	9.3	102	0.00
68		Hexachlorobenzene	40.000	37.762	5.6	104	0.00
69		Atrazine	40.000	38.207	4.5	113	0.00
70	C	Pentachlorophenol	40.000	43.314	-8.3	117	0.00
71		Phenanthrene	40.000	44.885	-12.2	124	0.00
72		Anthracene	40.000	43.208	-8.0	118	0.00
73		Carbazole	40.000	40.581	-1.5	112	0.00
74		Di-n-butylphthalate	40.000	40.731	-1.8	113	0.00
75	C	Fluoranthene	40.000	34.637	13.4	100	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77		Benzidine	40.000	44.478	-11.2	94	0.00
78		Pyrene	40.000	48.595	-21.5	99	0.00
79	S	Terphenyl-d14	80.000	93.455	-16.8	96	0.00
80		Butylbenzylphthalate	40.000	44.482	-11.2	92	0.00
81		Benzo(a)anthracene	40.000	41.500	-3.8	86	0.00
82		3,3'-Dichlorobenzidine	40.000	41.816	-4.5	86	0.00
83		Chrysene	40.000	42.371	-5.9	86	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.539	-8.8	89	0.00
85	c	Di-n-octyl phthalate	40.000	41.491	-3.7	74	0.00
86	I	Perylene-d12	20.000	20.000	0.0	82	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.571	1.1	78	0.00
88		Benzo(b)fluoranthene	40.000	37.018	7.5	64	0.00
89		Benzo(k)fluoranthene	40.000	38.486	3.8	67	0.00
90	C	Benzo(a)pyrene	40.000	38.757	3.1	75	0.00
91		Dibenzo(a,h)anthracene	40.000	40.000	0.0	80	-0.02
92		Benzo(g,h,i)perylene	40.000	39.878	0.3	79	0.00

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

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