Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012023\
Data File : BG056363.D
Acq On : 20 Jan 2023 11:44
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 22 23:58:14 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 19 00:31:30 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	91	0.00
2		1,4-Dioxane	40.000	35.774	10.6	77	0.00
3		Pyridine	40.000	35.714	10.7	78	0.00
4		n-Nitrosodimethylamine	40.000	36.756	8.1	79	0.00
5	S	2-Fluorophenol	80.000	80.542	-0.7	91	0.00
6		Aniline	40.000	37.657	5.9	84	0.00
7	S	Phenol-d6	80.000	75.403	5.7	83	0.00
8		2-Chlorophenol	40.000	42.130	-5.3	94	0.00
9		Benzaldehyde	40.000	42.024	-5.1	98	0.00
10	C	Phenol	40.000	37.665	5.8	83	0.00
11		bis(2-Chloroethyl)ether	40.000	38.831	2.9	87	0.00
12		1,3-Dichlorobenzene	40.000	41.419	-3.5	94	0.00
13	C	1,4-Dichlorobenzene	40.000	41.364	-3.4	93	0.00
14		1,2-Dichlorobenzene	40.000	41.776	-4.4	94	0.00
15		Benzyl Alcohol	40.000	35.585	11.0	77	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	46.364	-15.9	105	0.00
17		2-Methylphenol	40.000	39.912	0.2	87	0.00
18		Hexachloroethane	40.000	42.087	-5.2	95	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	35.320	11.7	79	0.00
20		3+4-Methylphenols	40.000	38.746	3.1	85	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22		Acetophenone	40.000	37.445	6.4	82	0.00
23	S	Nitrobenzene-d5	80.000	74.170	7.3	82	0.00
24		Nitrobenzene	40.000	36.670	8.3	81	0.00
25		Isophorone	40.000	35.048	12.4	77	0.00
26	C	2-Nitrophenol	40.000	41.796	-4.5	92	0.00
27		2,4-Dimethylphenol	40.000	39.555	1.1	87	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.474	3.8	86	0.00
29	C	2,4-Dichlorophenol	40.000	40.396	-1.0	86	0.00
30		1,2,4-Trichlorobenzene	40.000	39.624	0.9	88	0.00
31		Naphthalene	40.000	41.253	-3.1	92	0.00
32		Benzoic acid	40.000	32.186	19.5	68	0.00
33		4-Chloroaniline	40.000	39.215	2.0	86	0.00
34	C	Hexachlorobutadiene	40.000	40.745	-1.9	88	0.00
35		Caprolactam	40.000	36.215	9.5	80	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.498	6.3	83	0.00
37		2-Methylnaphthalene	40.000	39.648	0.9	87	0.00
38		1-Methylnaphthalene	40.000	39.895	0.3	89	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.329	-3.3	84	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.217	4.5	75	0.00
42	S	2,4,6-Tribromophenol	80.000	85.701	-7.1	88	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.266	-0.7	81	0.00
44		2,4,5-Trichlorophenol	40.000	39.777	0.6	81	0.00
45	S	2-Fluorobiphenyl	80.000	82.670	-3.3	85	0.00
46		1,1'-Biphenyl	40.000	41.447	-3.6	85	0.00
47		2-Chloronaphthalene	40.000	41.151	-2.9	84	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.758	0.6	81	0.00
49		Acenaphthylene	40.000	41.336	-3.3	85	0.00
50		Dimethylphthalate	40.000	39.158	2.1	81	0.00
51		2,6-Dinitrotoluene	40.000	40.433	-1.1	85	0.00
52	C	Acenaphthene	40.000	41.033	-2.6	84	0.00
53		3-Nitroaniline	40.000	41.582	-4.0	85	0.00
54	P	2,4-Dinitrophenol	40.000	37.636	5.9	74	0.00
55		Dibenzofuran	40.000	40.184	-0.5	82	0.00
56	P	4-Nitrophenol	40.000	39.523	1.2	79	0.00
57		2,4-Dinitrotoluene	40.000	40.616	-1.5	82	0.00
58		Fluorene	40.000	39.364	1.6	82	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.235	4.4	78	0.00
60		Diethylphthalate	40.000	39.612	1.0	82	0.00
61		4-Chlorophenyl-phenylether	40.000	39.687	0.8	81	0.00
62		4-Nitroaniline	40.000	41.435	-3.6	84	0.00
63		Azobenzene	40.000	37.458	6.4	78	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.160	-7.9	80	0.00
66	c	n-Nitrosodiphenylamine	40.000	42.566	-6.4	82	0.00
67		4-Bromophenyl-phenylether	40.000	42.353	-5.9	81	0.00
68		Hexachlorobenzene	40.000	43.853	-9.6	84	0.00
69		Atrazine	40.000	41.075	-2.7	77	0.00
70	C	Pentachlorophenol	40.000	36.652	8.4	68	0.00
71		Phenanthrene	40.000	41.224	-3.1	79	0.00
72		Anthracene	40.000	41.114	-2.8	79	0.00
73		Carbazole	40.000	40.953	-2.4	78	0.00
74		Di-n-butylphthalate	40.000	43.425	-8.6	82	0.00
75	C	Fluoranthene	40.000	39.192	2.0	75	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77		Benzidine	40.000	36.139	9.7	62	0.00
78		Pyrene	40.000	41.689	-4.2	75	0.00
79	S	Terphenyl-d14	80.000	84.615	-5.8	76	0.00
80		Butylbenzylphthalate	40.000	43.589	-9.0	78	0.00
81		Benzo(a)anthracene	40.000	40.595	-1.5	73	0.00
82		3,3'-Dichlorobenzidine	40.000	40.770	-1.9	71	0.00
83		Chrysene	40.000	41.258	-3.1	73	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.265	-5.7	75	0.00
85	c	Di-n-octyl phthalate	40.000	42.117	-5.3	75	0.00
86	I	Perylene-d12	20.000	20.000	0.0	70	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.823	-4.6	72	0.00
88		Benzo(b)fluoranthene	40.000	41.188	-3.0	71	0.00
89		Benzo(k)fluoranthene	40.000	40.638	-1.6	71	0.00
90	C	Benzo(a)pyrene	40.000	40.888	-2.2	71	0.01
91		Dibenzo(a,h)anthracene	40.000	41.725	-4.3	73	0.02
92		Benzo(g,h,i)perylene	40.000	41.826	-4.6	72	0.02

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

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