Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012623\
Data File : BG056436.D
Acq On : 26 Jan 2023 10:13
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 27 00:55:58 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 25 04:54:56 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	96	0.00
2		1,4-Dioxane	40.000	33.969	15.1	78	0.00
3		Pyridine	40.000	34.062	14.8	79	0.00
4		n-Nitrosodimethylamine	40.000	34.528	13.7	78	0.00
5	S	2-Fluorophenol	80.000	77.826	2.7	93	0.00
6		Aniline	40.000	36.234	9.4	85	0.00
7	S	Phenol-d6	80.000	73.905	7.6	86	0.00
8		2-Chlorophenol	40.000	41.520	-3.8	98	0.00
9		Benzaldehyde	40.000	38.755	3.1	95	0.00
10	C	Phenol	40.000	36.262	9.3	85	0.00
11		bis(2-Chloroethyl)ether	40.000	37.645	5.9	89	0.00
12		1,3-Dichlorobenzene	40.000	40.970	-2.4	99	0.00
13	C	1,4-Dichlorobenzene	40.000	40.485	-1.2	96	0.00
14		1,2-Dichlorobenzene	40.000	40.699	-1.7	96	0.00
15		Benzyl Alcohol	40.000	34.039	14.9	78	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	48.911	-22.3	117	0.00
17		2-Methylphenol	40.000	37.645	5.9	87	0.00
18		Hexachloroethane	40.000	41.688	-4.2	99	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	33.959	15.1	81	0.00
20		3+4-Methylphenols	40.000	37.682	5.8	87	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22		Acetophenone	40.000	37.508	6.2	86	0.00
23	S	Nitrobenzene-d5	80.000	71.560	10.5	82	0.00
24		Nitrobenzene	40.000	35.980	10.1	83	0.00
25		Isophorone	40.000	34.376	14.1	79	0.00
26	C	2-Nitrophenol	40.000	42.155	-5.4	97	0.00
27		2,4-Dimethylphenol	40.000	38.756	3.1	89	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.704	3.2	90	0.00
29	C	2,4-Dichlorophenol	40.000	39.840	0.4	89	0.00
30		1,2,4-Trichlorobenzene	40.000	39.199	2.0	91	0.00
31		Naphthalene	40.000	41.164	-2.9	96	0.00
32		Benzoic acid	40.000	28.560	28.6#	63	0.00
33		4-Chloroaniline	40.000	38.894	2.8	89	0.00
34	C	Hexachlorobutadiene	40.000	39.087	2.3	88	0.00
35		Caprolactam	40.000	34.159	14.6	79	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.003	7.5	85	0.00
37		2-Methylnaphthalene	40.000	39.221	1.9	90	0.00
38		1-Methylnaphthalene	40.000	39.164	2.1	91	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.363	-0.9	85	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.985	-5.0	84	0.00
42	S	2,4,6-Tribromophenol	80.000	80.390	-0.5	85	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.282	1.8	81	0.00
44		2,4,5-Trichlorophenol	40.000	37.846	5.4	79	0.00
45	S	2-Fluorobiphenyl	80.000	81.796	-2.2	86	0.00
46		1,1'-Biphenyl	40.000	42.065	-5.2	88	0.00
47		2-Chloronaphthalene	40.000	40.971	-2.4	86	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.287	1.8	82	0.00
49		Acenaphthylene	40.000	40.353	-0.9	85	0.00
50		Dimethylphthalate	40.000	38.862	2.8	83	0.00
51		2,6-Dinitrotoluene	40.000	40.400	-1.0	87	0.00
52	C	Acenaphthene	40.000	40.371	-0.9	84	0.00
53		3-Nitroaniline	40.000	40.899	-2.2	86	0.00
54	P	2,4-Dinitrophenol	40.000	34.709	13.2	70	0.00
55		Dibenzofuran	40.000	39.525	1.2	83	0.00
56	P	4-Nitrophenol	40.000	34.820	13.0	72	0.00
57		2,4-Dinitrotoluene	40.000	40.252	-0.6	83	0.00
58		Fluorene	40.000	38.838	2.9	83	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	34.753	13.1	73	0.00
60		Diethylphthalate	40.000	38.512	3.7	81	0.00
61		4-Chlorophenyl-phenylether	40.000	38.648	3.4	81	0.00
62		4-Nitroaniline	40.000	40.383	-1.0	84	0.00
63		Azobenzene	40.000	36.125	9.7	77	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.456	-3.6	77	0.00
66	c	n-Nitrosodiphenylamine	40.000	42.058	-5.1	81	0.00
67		4-Bromophenyl-phenylether	40.000	41.557	-3.9	80	0.00
68		Hexachlorobenzene	40.000	43.399	-8.5	83	0.00
69		Atrazine	40.000	40.550	-1.4	76	0.00
70	C	Pentachlorophenol	40.000	39.588	1.0	74	0.00
71		Phenanthrene	40.000	40.448	-1.1	78	0.00
72		Anthracene	40.000	40.437	-1.1	78	0.00
73		Carbazole	40.000	40.819	-2.0	78	0.00
74		Di-n-butylphthalate	40.000	43.658	-9.1	83	0.00
75	C	Fluoranthene	40.000	38.805	3.0	74	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77		Benzidine	40.000	37.872	5.3	67	0.00
78		Pyrene	40.000	40.578	-1.4	75	0.00
79	S	Terphenyl-d14	80.000	81.182	-1.5	75	0.00
80		Butylbenzylphthalate	40.000	43.971	-9.9	80	0.00
81		Benzo(a)anthracene	40.000	39.968	0.1	73	0.00
82		3,3'-Dichlorobenzidine	40.000	40.180	-0.4	71	0.00
83		Chrysene	40.000	40.098	-0.2	73	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	44.525	-11.3	81	0.00
85	c	Di-n-octyl phthalate	40.000	43.880	-9.7	79	0.00
86	I	Perylene-d12	20.000	20.000	0.0	72	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.581	-1.5	71	0.00
88		Benzo(b)fluoranthene	40.000	40.750	-1.9	71	0.00
89		Benzo(k)fluoranthene	40.000	39.900	0.3	70	0.00
90	C	Benzo(a)pyrene	40.000	40.206	-0.5	71	0.00
91		Dibenzo(a,h)anthracene	40.000	40.423	-1.1	71	0.00
92		Benzo(g,h,i)perylene	40.000	40.254	-0.6	70	0.00

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

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