Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102622\
Data File : BG055294.D
Acq On : 26 Oct 2022 11:00
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Oct 27 10:32:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 24 16:54:05 2022
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	129	0.00
2		1,4-Dioxane	40.000	35.810	10.5	113	0.00
3		Pyridine	40.000	34.390	14.0	101	0.00
4		n-Nitrosodimethylamine	40.000	36.013	10.0	114	0.00
5	S	2-Fluorophenol	80.000	79.031	1.2	125	0.00
6		Aniline	40.000	38.812	3.0	117	0.00
7	S	Phenol-d6	80.000	77.771	2.8	118	0.00
8		2-Chlorophenol	40.000	40.242	-0.6	125	0.00
9		Benzaldehyde	40.000	35.012	12.5	115	0.00
10	C	Phenol	40.000	38.897	2.8	120	0.00
11		bis(2-Chloroethyl)ether	40.000	40.017	-0.0	125	0.00
12		1,3-Dichlorobenzene	40.000	41.474	-3.7	130	0.00
13	C	1,4-Dichlorobenzene	40.000	41.054	-2.6	130	0.00
14		1,2-Dichlorobenzene	40.000	41.081	-2.7	129	0.00
15		Benzyl Alcohol	40.000	39.729	0.7	120	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.847	0.4	123	0.00
17		2-Methylphenol	40.000	39.301	1.7	119	0.00
18		Hexachloroethane	40.000	41.675	-4.2	131	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.458	1.4	118	0.00
20		3+4-Methylphenols	40.000	39.279	1.8	118	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	125	0.00
22		Acetophenone	40.000	39.881	0.3	118	0.00
23	S	Nitrobenzene-d5	80.000	79.264	0.9	117	0.00
24		Nitrobenzene	40.000	40.114	-0.3	118	0.00
25		Isophorone	40.000	39.559	1.1	115	0.00
26	C	2-Nitrophenol	40.000	42.857	-7.1	124	0.00
27		2,4-Dimethylphenol	40.000	40.201	-0.5	120	0.00
28		bis(2-Chloroethoxy)methane	40.000	41.493	-3.7	121	0.00
29	C	2,4-Dichlorophenol	40.000	43.651	-9.1	127	0.00
30		1,2,4-Trichlorobenzene	40.000	44.431	-11.1	132	0.00
31		Naphthalene	40.000	40.786	-2.0	120	0.00
32		Benzoic acid	40.000	39.317	1.7	114	0.01
33		4-Chloroaniline	40.000	40.027	-0.1	115	0.00
34	C	Hexachlorobutadiene	40.000	48.088	-20.2#	145	0.00
35		Caprolactam	40.000	37.082	7.3	104	0.01
36	C	4-Chloro-3-methylphenol	40.000	40.762	-1.9	115	0.00
37		2-Methylnaphthalene	40.000	41.081	-2.7	120	0.00
38		1-Methylnaphthalene	40.000	40.751	-1.9	119	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	117	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	44.503	-11.3	128	0.00
41	P	Hexachlorocyclopentadiene	40.000	45.744	-14.4	136	0.00
42	S	2,4,6-Tribromophenol	80.000	89.709	-12.1	120	0.00
43	C	2,4,6-Trichlorophenol	40.000	44.983	-12.5	126	0.00
44		2,4,5-Trichlorophenol	40.000	45.025	-12.6	122	0.00
45	S	2-Fluorobiphenyl	80.000	83.920	-4.9	121	0.00
46		1,1'-Biphenyl	40.000	42.076	-5.2	119	0.00
47		2-Chloronaphthalene	40.000	42.061	-5.2	120	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.323	1.7	108	0.00
49		Acenaphthylene	40.000	40.878	-2.2	115	0.00
50		Dimethylphthalate	40.000	41.509	-3.8	116	0.00
51		2,6-Dinitrotoluene	40.000	42.614	-6.5	116	0.00
52	C	Acenaphthene	40.000	41.111	-2.8	114	0.00
53		3-Nitroaniline	40.000	40.052	-0.1	109	0.00
54	P	2,4-Dinitrophenol	40.000	40.853	-2.1	120	0.00
55		Dibenzofuran	40.000	41.397	-3.5	116	0.00
56	P	4-Nitrophenol	40.000	40.716	-1.8	106	0.00
57		2,4-Dinitrotoluene	40.000	41.970	-4.9	115	0.00
58		Fluorene	40.000	40.472	-1.2	114	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	44.331	-10.8	120	0.00
60		Diethylphthalate	40.000	41.420	-3.6	116	0.00
61		4-Chlorophenyl-phenylether	40.000	43.524	-8.8	122	0.00
62		4-Nitroaniline	40.000	39.301	1.7	109	0.00
63		Azobenzene	40.000	39.553	1.1	110	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65		4,6-Dinitro-2-methylphenol	40.000	46.086	-15.2	119	0.00
66	c	n-Nitrosodiphenylamine	40.000	42.353	-5.9	115	0.00
67		4-Bromophenyl-phenylether	40.000	45.396	-13.5	121	0.00
68		Hexachlorobenzene	40.000	44.418	-11.0	122	0.00
69		Atrazine	40.000	43.625	-9.1	118	0.00
70	C	Pentachlorophenol	40.000	41.805	-4.5	116	0.00
71		Phenanthrene	40.000	40.662	-1.7	110	0.00
72		Anthracene	40.000	41.045	-2.6	110	0.00
73		Carbazole	40.000	40.071	-0.2	110	0.00
74		Di-n-butylphthalate	40.000	41.468	-3.7	114	0.00
75	C	Fluoranthene	40.000	39.654	0.9	110	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77		Benzidine	40.000	40.699	-1.7	100	0.00
78		Pyrene	40.000	41.521	-3.8	109	0.00
79	S	Terphenyl-d14	80.000	82.501	-3.1	110	0.00
80		Butylbenzylphthalate	40.000	39.483	1.3	108	0.00
81		Benzo(a)anthracene	40.000	39.579	1.1	108	0.00
82		3,3'-Dichlorobenzidine	40.000	41.544	-3.9	111	0.00
83		Chrysene	40.000	39.930	0.2	109	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.765	0.6	109	0.00
85	c	Di-n-octyl phthalate	40.000	40.067	-0.2	108	0.00
86	I	Perylene-d12	20.000	20.000	0.0	112	0.01
87		Indeno(1,2,3-cd)pyrene	40.000	41.392	-3.5	111	0.00
88		Benzo(b)fluoranthene	40.000	41.268	-3.2	111	0.00
89		Benzo(k)fluoranthene	40.000	40.413	-1.0	109	0.00
90	C	Benzo(a)pyrene	40.000	41.088	-2.7	110	0.01
91		Dibenzo(a,h)anthracene	40.000	41.670	-4.2	112	0.00
92		Benzo(g,h,i)perylene	40.000	41.236	-3.1	111	0.02

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

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