Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030521\
Data File : BG048339.D
Acq On : 5 Mar 2021 15:36
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Mar 05 16:10:53 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG021021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 05 15:00:43 2021
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	54	0.00
2		1,4-Dioxane	40.000	36.495	8.8	49	0.00
3		Pyridine	40.000	41.118	-2.8	51	0.00
4		n-Nitrosodimethylamine	40.000	52.046	-30.1#	71	0.00
5	S	2-Fluorophenol	80.000	79.020	1.2	53	0.00
6		Aniline	40.000	42.402	-6.0	58	0.00
7	S	Phenol-d6	80.000	84.721	-5.9	57	0.00
8		2-Chlorophenol	40.000	41.404	-3.5	55	0.00
9		Benzaldehyde	40.000	34.867	12.8	49	0.00
10	C	Phenol	40.000	43.404	-8.5	59	0.00
11		bis(2-Chloroethyl)ether	40.000	40.426	-1.1	54	0.00
12		1,3-Dichlorobenzene	40.000	39.005	2.5	54	0.00
13	C	1,4-Dichlorobenzene	40.000	40.950	-2.4	56	0.00
14		1,2-Dichlorobenzene	40.000	41.211	-3.0	57	0.00
15		Benzyl Alcohol	40.000	46.411	-16.0	60	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	43.789	-9.5	59	0.00
17		2-Methylphenol	40.000	42.724	-6.8	56	0.00
18		Hexachloroethane	40.000	41.006	-2.5	55	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	46.360	-15.9	62	0.00
20		3+4-Methylphenols	40.000	43.256	-8.1	57	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	57	0.00
22		Acetophenone	40.000	40.783	-2.0	60	0.00
23	S	Nitrobenzene-d5	80.000	85.252	-6.6	62	0.00
24		Nitrobenzene	40.000	43.753	-9.4	63	0.00
25		Isophorone	40.000	42.520	-6.3	60	0.00
26	C	2-Nitrophenol	40.000	40.864	-2.2	58	0.00
27		2,4-Dimethylphenol	40.000	40.014	-0.0	58	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.128	2.2	57	0.00
29	C	2,4-Dichlorophenol	40.000	38.691	3.3	56	0.00
30		1,2,4-Trichlorobenzene	40.000	39.905	0.2	57	0.00
31		Naphthalene	40.000	39.757	0.6	58	0.00
32		Benzoic acid	40.000	27.812	30.5#	38	0.00
33		4-Chloroaniline	40.000	39.876	0.3	57	0.00
34	C	Hexachlorobutadiene	40.000	40.959	-2.4	59	0.00
35		Caprolactam	40.000	46.162	-15.4	64	0.00
36	C	4-Chloro-3-methylphenol	40.000	43.518	-8.8	63	0.00
37		2-Methylnaphthalene	40.000	39.998	0.0	58	0.00
38		1-Methylnaphthalene	40.000	40.465	-1.2	58	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	60	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.630	0.9	60	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.924	7.7	53	0.00
42	S	2,4,6-Tribromophenol	80.000	80.852	-1.1	62	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.898	2.8	59	0.00
44		2,4,5-Trichlorophenol	40.000	38.640	3.4	58	0.00
45	S	2-Fluorobiphenyl	80.000	79.709	0.4	61	0.00
46		1,1'-Biphenyl	40.000	39.039	2.4	59	0.00
47		2-Chloronaphthalene	40.000	39.273	1.8	59	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	47.347	-18.4	70	0.00
49		Acenaphthylene	40.000	39.490	1.3	60	0.00
50		Dimethylphthalate	40.000	40.375	-0.9	62	0.00
51		2,6-Dinitrotoluene	40.000	39.501	1.2	60	0.00
52	C	Acenaphthene	40.000	35.029	12.4	52	0.00
53		3-Nitroaniline	40.000	39.821	0.4	60	0.00
54	P	2,4-Dinitrophenol	40.000	32.489	18.8	46	0.00
55		Dibenzofuran	40.000	39.697	0.8	61	0.00
56	P	4-Nitrophenol	40.000	48.998	-22.5	72	0.00
57		2,4-Dinitrotoluene	40.000	40.468	-1.2	61	0.00
58		Fluorene	40.000	40.124	-0.3	61	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	35.762	10.6	54	0.00
60		Diethylphthalate	40.000	41.245	-3.1	62	0.00
61		4-Chlorophenyl-phenylether	40.000	40.594	-1.5	62	0.00
62		4-Nitroaniline	40.000	36.675	8.3	56	0.00
63		Azobenzene	40.000	44.069	-10.2	69	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	62	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.032	-0.1	61	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.928	0.2	62	0.00
67		4-Bromophenyl-phenylether	40.000	39.378	1.6	61	0.00
68		Hexachlorobenzene	40.000	39.600	1.0	61	0.00
69		Atrazine	40.000	40.154	-0.4	62	0.00
70	C	Pentachlorophenol	40.000	42.300	-5.7	61	0.00
71		Phenanthrene	40.000	40.041	-0.1	64	0.00
72		Anthracene	40.000	40.115	-0.3	63	0.00
73		Carbazole	40.000	39.163	2.1	62	0.00
74		Di-n-butylphthalate	40.000	40.602	-1.5	64	0.00
75	C	Fluoranthene	40.000	39.866	0.3	63	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	64	0.00
77		Benzidine	40.000	38.027	4.9	60	0.00
78		Pyrene	40.000	39.289	1.8	64	0.00
79	S	Terphenyl-d14	80.000	78.193	2.3	66	0.00
80		Butylbenzylphthalate	40.000	39.939	0.2	63	0.00
81		Benzo(a)anthracene	40.000	39.262	1.8	64	0.00
82		3,3'-Dichlorobenzidine	40.000	37.489	6.3	60	0.00
83		Chrysene	40.000	38.949	2.6	63	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.335	1.7	63	0.00
85	c	Di-n-octyl phthalate	40.000	39.394	1.5	62	0.00
86	I	Perylene-d12	20.000	20.000	0.0	61	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.554	-1.4	62	0.00
88		Benzo(b)fluoranthene	40.000	40.690	-1.7	62	0.00
89		Benzo(k)fluoranthene	40.000	40.135	-0.3	61	0.00
90	C	Benzo(a)pyrene	40.000	40.533	-1.3	62	0.00
91		Dibenzo(a,h)anthracene	40.000	40.453	-1.1	61	0.00
92		Benzo(g,h,i)perylene	40.000	40.157	-0.4	62	0.00

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

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