Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG050120\
Data File : BG045216.D
Acq On : 1 May 2020 13:10
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: May 01 13:50:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 01 11:17:49 2020
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	42.546	-6.4	97	0.00
3		Pyridine	40.000	38.903	2.7	92	0.00
4		n-Nitrosodimethylamine	40.000	41.851	-4.6	99	0.00
5	S	2-Fluorophenol	80.000	81.631	-2.0	95	0.00
6		Aniline	40.000	39.367	1.6	90	0.00
7	S	Phenol-d6	80.000	81.007	-1.3	93	0.00
8		2-Chlorophenol	40.000	40.516	-1.3	93	0.00
9		Benzaldehyde	40.000	43.375	-8.4	96	0.00
10	C	Phenol	40.000	40.470	-1.2	92	0.00
11		bis(2-Chloroethyl)ether	40.000	38.559	3.6	89	0.00
12		1,3-Dichlorobenzene	40.000	41.059	-2.6	96	0.00
13	C	1,4-Dichlorobenzene	40.000	40.123	-0.3	93	0.00
14		1,2-Dichlorobenzene	40.000	40.531	-1.3	92	0.00
15		Benzyl Alcohol	40.000	38.921	2.7	89	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.263	6.8	85	0.00
17		2-Methylphenol	40.000	38.420	3.9	89	0.00
18		Hexachloroethane	40.000	41.949	-4.9	95	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.013	5.0	87	0.00
20		3+4-Methylphenols	40.000	39.298	1.8	89	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22		Acetophenone	40.000	38.568	3.6	87	0.00
23	S	Nitrobenzene-d5	80.000	80.693	-0.9	91	0.00
24		Nitrobenzene	40.000	40.309	-0.8	91	0.00
25		Isophorone	40.000	38.873	2.8	85	0.00
26	C	2-Nitrophenol	40.000	41.229	-3.1	92	0.00
27		2,4-Dimethylphenol	40.000	39.700	0.7	89	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.357	4.1	85	0.00
29	C	2,4-Dichlorophenol	40.000	40.698	-1.7	90	0.00
30		1,2,4-Trichlorobenzene	40.000	41.650	-4.1	94	0.00
31		Naphthalene	40.000	40.154	-0.4	88	0.00
32		Benzoic acid	40.000	38.328	4.2	90	0.00
33		4-Chloroaniline	40.000	39.365	1.6	88	0.00
34	C	Hexachlorobutadiene	40.000	41.956	-4.9	94	0.00
35		Caprolactam	40.000	37.625	5.9	83	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.931	-4.8	94	0.00
37		2-Methylnaphthalene	40.000	40.479	-1.2	89	0.00
38		1-Methylnaphthalene	40.000	40.186	-0.5	89	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.369	1.6	93	0.00
41	P	Hexachlorocyclopentadiene	40.000	50.374	-25.9#	117	0.00
42	S	2,4,6-Tribromophenol	80.000	83.221	-4.0	99	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.765	0.6	93	0.00
44		2,4,5-Trichlorophenol	40.000	41.125	-2.8	97	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	78.996	1.3	92	0.00
46		1,1'-Biphenyl	40.000	38.779	3.1	91	0.00
47		2-Chloronaphthalene	40.000	38.789	3.0	92	0.00
48		2-Nitroaniline	40.000	40.378	-0.9	97	0.00
49		Acenaphthylene	40.000	39.223	1.9	93	0.00
50		Dimethylphthalate	40.000	39.008	2.5	92	0.00
51		2,6-Dinitrotoluene	40.000	39.853	0.4	95	0.00
52	C	Acenaphthene	40.000	40.719	-1.8	96	0.00
53		3-Nitroaniline	40.000	37.866	5.3	90	0.00
54	P	2,4-Dinitrophenol	40.000	48.439	-21.1	118	0.00
55		Dibenzofuran	40.000	39.504	1.2	94	0.00
56	P	4-Nitrophenol	40.000	37.394	6.5	89	0.00
57		2,4-Dinitrotoluene	40.000	39.978	0.1	97	0.00
58		Fluorene	40.000	40.569	-1.4	96	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.586	-4.0	100	0.00
60		Diethylphthalate	40.000	39.297	1.8	94	0.00
61		4-Chlorophenyl-phenylether	40.000	41.196	-3.0	98	0.00
62		4-Nitroaniline	40.000	37.876	5.3	91	0.00
63		Azobenzene	40.000	40.360	-0.9	97	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.845	0.4	100	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.242	1.9	95	0.00
67		4-Bromophenyl-phenylether	40.000	40.126	-0.3	97	0.00
68		Hexachlorobenzene	40.000	40.432	-1.1	99	0.00
69		Atrazine	40.000	38.426	3.9	91	0.00
70	C	Pentachlorophenol	40.000	46.089	-15.2	109	0.00
71		Phenanthrene	40.000	39.717	0.7	96	0.00
72		Anthracene	40.000	40.413	-1.0	98	0.00
73		Carbazole	40.000	37.823	5.4	95	0.00
74		Di-n-butylphthalate	40.000	40.625	-1.6	95	0.00
75	C	Fluoranthene	40.000	41.522	-3.8	98	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77		Benzidine	40.000	41.086	-2.7	95	0.00
78		Pyrene	40.000	38.235	4.4	97	0.00
79	S	Terphenyl-d14	80.000	83.463	-4.3	99	0.00
80		Butylbenzylphthalate	40.000	39.986	0.0	99	0.00
81		Benzo(a)anthracene	40.000	40.052	-0.1	100	0.00
82		3,3'-Dichlorobenzidine	40.000	40.881	-2.2	101	0.00
83		Chrysene	40.000	40.292	-0.7	101	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.822	0.4	99	0.00
85	c	Di-n-octyl phthalate	40.000	40.196	-0.5	100	0.00
86		Indeno(1,2,3-cd)pyrene	40.000	40.901	-2.3	103	0.00
87	I	Perylene-d12	20.000	20.000	0.0	99	0.00

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88	Benzo(b)fluoranthene	40.000	39.689	0.8	102	0.00
89	Benzo(k)fluoranthene	40.000	40.792	-2.0	103	0.00
90 C	Benzo(a)pyrene	40.000	39.994	0.0	102	0.00
91	Dibenzo(a,h)anthracene	40.000	40.200	-0.5	104	0.00
92	Benzo(g,h,i)perylene	40.000	39.968	0.1	103	0.00

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