Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG062620\
Data File : BG045867.D
Acq On : 26 Jun 2020 10:43
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jun 26 12:18:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 25 15:44:32 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	112	0.00
2		1,4-Dioxane	40.000	37.911	5.2	101	-0.01
3		Pyridine	40.000	40.795	-2.0	107	0.00
4		n-Nitrosodimethylamine	40.000	44.095	-10.2	117	0.00
5	S	2-Fluorophenol	80.000	79.929	0.1	105	0.00
6		Aniline	40.000	41.104	-2.8	109	0.00
7	S	Phenol-d6	80.000	83.134	-3.9	109	0.00
8		2-Chlorophenol	40.000	41.746	-4.4	113	0.00
9		Benzaldehyde	40.000	40.761	-1.9	110	0.00
10	C	Phenol	40.000	41.676	-4.2	110	0.00
11		bis(2-Chloroethyl)ether	40.000	39.302	1.7	105	0.00
12		1,3-Dichlorobenzene	40.000	40.242	-0.6	107	0.00
13	C	1,4-Dichlorobenzene	40.000	40.822	-2.1	108	0.00
14		1,2-Dichlorobenzene	40.000	39.964	0.1	107	0.00
15		Benzyl Alcohol	40.000	43.050	-7.6	113	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	41.309	-3.3	112	0.00
17		2-Methylphenol	40.000	41.793	-4.5	110	0.00
18		Hexachloroethane	40.000	40.500	-1.3	107	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	43.610	-9.0	115	0.00
20		3+4-Methylphenols	40.000	42.890	-7.2	112	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22		Acetophenone	40.000	40.278	-0.7	108	0.00
23	S	Nitrobenzene-d5	80.000	81.806	-2.3	111	0.00
24		Nitrobenzene	40.000	40.620	-1.5	109	0.00
25		Isophorone	40.000	42.971	-7.4	115	0.00
26	C	2-Nitrophenol	40.000	41.437	-3.6	108	0.00
27		2,4-Dimethylphenol	40.000	42.692	-6.7	117	0.00
28		bis(2-Chloroethoxy)methane	40.000	41.519	-3.8	113	0.00
29	C	2,4-Dichlorophenol	40.000	42.981	-7.5	116	0.00
30		1,2,4-Trichlorobenzene	40.000	40.547	-1.4	111	0.00
31		Naphthalene	40.000	40.622	-1.6	109	0.00
32		Benzoic acid	40.000	44.640	-11.6	139	0.00
33		4-Chloroaniline	40.000	43.196	-8.0	116	0.00
34	C	Hexachlorobutadiene	40.000	41.102	-2.8	110	0.00
35		Caprolactam	40.000	49.783	-24.5	136	0.00
36	C	4-Chloro-3-methylphenol	40.000	43.384	-8.5	118	0.00
37		2-Methylnaphthalene	40.000	42.117	-5.3	114	0.00
38		1-Methylnaphthalene	40.000	42.224	-5.6	114	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	127	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.857	2.9	113	0.00
41	P	Hexachlorocyclopentadiene	40.000	35.585	11.0	106	0.00
42	S	2,4,6-Tribromophenol	80.000	83.998	-5.0	126	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.103	2.2	115	0.00
44		2,4,5-Trichlorophenol	40.000	39.269	1.8	115	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	80.227	-0.3	117	0.00
46		1,1'-Biphenyl	40.000	39.960	0.1	118	0.00
47		2-Chloronaphthalene	40.000	39.486	1.3	117	0.00
48		2-Nitroaniline	40.000	43.278	-8.2	126	0.00
49		Acenaphthylene	40.000	40.263	-0.7	118	0.00
50		Dimethylphthalate	40.000	41.093	-2.7	122	0.00
51		2,6-Dinitrotoluene	40.000	42.647	-6.6	126	0.00
52	C	Acenaphthene	40.000	40.329	-0.8	120	0.00
53		3-Nitroaniline	40.000	42.430	-6.1	127	0.00
54	P	2,4-Dinitrophenol	40.000	45.540	-13.8	160	0.00
55		Dibenzofuran	40.000	41.375	-3.4	122	0.00
56	P	4-Nitrophenol	40.000	40.377	-0.9	125	0.00
57		2,4-Dinitrotoluene	40.000	43.190	-8.0	127	0.00
58		Fluorene	40.000	41.488	-3.7	122	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.815	-4.5	123	0.00
60		Diethylphthalate	40.000	42.895	-7.2	126	0.00
61		4-Chlorophenyl-phenylether	40.000	41.891	-4.7	124	0.00
62		4-Nitroaniline	40.000	45.669	-14.2	133	0.00
63		Azobenzene	40.000	42.141	-5.4	126	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	134	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.862	-9.7	136	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.626	0.9	124	0.00
67		4-Bromophenyl-phenylether	40.000	39.922	0.2	124	0.00
68		Hexachlorobenzene	40.000	40.742	-1.9	130	0.00
69		Atrazine	40.000	36.462	8.8	115	0.00
70	C	Pentachlorophenol	40.000	37.235	6.9	118	0.00
71		Phenanthrene	40.000	40.473	-1.2	127	0.00
72		Anthracene	40.000	40.476	-1.2	126	0.00
73		Carbazole	40.000	42.027	-5.1	130	0.00
74		Di-n-butylphthalate	40.000	42.308	-5.8	131	0.00
75	C	Fluoranthene	40.000	42.397	-6.0	132	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	142	0.00
77		Benzidine	40.000	42.427	-6.1	131	0.00
78		Pyrene	40.000	40.140	-0.4	130	0.00
79	S	Terphenyl-d14	80.000	79.503	0.6	128	0.00
80		Butylbenzylphthalate	40.000	41.289	-3.2	135	0.00
81		Benzo(a)anthracene	40.000	41.098	-2.7	136	0.00
82		3,3'-Dichlorobenzidine	40.000	41.474	-3.7	135	0.00
83		Chrysene	40.000	40.634	-1.6	132	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.174	-2.9	135	0.00
85	c	Di-n-octyl phthalate	40.000	41.366	-3.4	136	0.00
86	I	Perylene-d12	20.000	20.000	0.0	142	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.751	-4.4	139	0.00

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88	Benzo(b)fluoranthene	40.000	41.260	-3.1	136	0.00
89	Benzo(k)fluoranthene	40.000	40.598	-1.5	133	0.00
90 C	Benzo(a)pyrene	40.000	41.231	-3.1	137	0.00
91	Dibenzo(a,h)anthracene	40.000	41.756	-4.4	138	-0.01
92	Benzo(g,h,i)perylene	40.000	41.772	-4.4	139	-0.01

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