Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF072020\
Data File : BF120926.D
Acq On : 20 Jul 2020 9:18
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jul 20 11:33:11 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 16 14:20:32 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	124	0.00
2		1,4-Dioxane	40.000	38.036	4.9	121	0.04
3		Pyridine	40.000	39.235	1.9	126	0.04
4		n-Nitrosodimethylamine	40.000	37.160	7.1	118	0.04
5	S	2-Fluorophenol	80.000	74.648	6.7	120	0.00
6		Aniline	40.000	37.839	5.4	122	0.00
7	S	Phenol-d6	80.000	74.884	6.4	121	0.00
8		2-Chlorophenol	40.000	38.260	4.4	122	0.00
9		Benzaldehyde	40.000	41.281	-3.2	129	0.00
10	C	Phenol	40.000	37.379	6.6	120	0.00
11		bis(2-Chloroethyl)ether	40.000	38.853	2.9	124	0.00
12		1,3-Dichlorobenzene	40.000	37.988	5.0	122	0.00
13	C	1,4-Dichlorobenzene	40.000	37.824	5.4	122	0.00
14		1,2-Dichlorobenzene	40.000	37.902	5.2	121	0.00
15		Benzyl Alcohol	40.000	37.608	6.0	120	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.874	2.8	125	0.00
17		2-Methylphenol	40.000	38.207	4.5	124	0.00
18		Hexachloroethane	40.000	39.175	2.1	123	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.891	5.3	126	0.00
20		3+4-Methylphenols	40.000	34.079	14.8	119	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	124	0.00
22		Acetophenone	40.000	37.836	5.4	123	0.00
23	S	Nitrobenzene-d5	80.000	78.112	2.4	123	0.00
24		Nitrobenzene	40.000	39.102	2.2	125	0.00
25		Isophorone	40.000	38.484	3.8	124	0.00
26	C	2-Nitrophenol	40.000	41.720	-4.3	127	0.00
27		2,4-Dimethylphenol	40.000	38.502	3.7	124	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.446	1.4	128	0.00
29	C	2,4-Dichlorophenol	40.000	39.993	0.0	126	0.00
30		1,2,4-Trichlorobenzene	40.000	39.623	0.9	125	0.00
31		Naphthalene	40.000	37.958	5.1	122	0.00
32		Benzoic acid	40.000	37.957	5.1	107	0.02
33		4-Chloroaniline	40.000	37.680	5.8	122	0.00
34	C	Hexachlorobutadiene	40.000	39.717	0.7	126	0.00
35		Caprolactam	40.000	38.764	3.1	123	0.01
36	C	4-Chloro-3-methylphenol	40.000	39.181	2.0	124	0.00
37		2-Methylnaphthalene	40.000	39.048	2.4	124	0.00
38		1-Methylnaphthalene	40.000	39.386	1.5	126	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	129	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.101	2.2	127	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.222	-0.6	125	0.00
42	S	2,4,6-Tribromophenol	80.000	79.990	0.0	128	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.387	1.5	127	0.00
44		2,4,5-Trichlorophenol	40.000	39.751	0.6	129	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	67.012	16.2	123	0.00
46		1,1'-Biphenyl	40.000	37.441	6.4	123	0.00
47		2-Chloronaphthalene	40.000	38.200	4.5	125	0.00
48		2-Nitroaniline	40.000	39.304	1.7	127	0.00
49		Acenaphthylene	40.000	37.850	5.4	124	0.00
50		Dimethylphthalate	40.000	38.681	3.3	129	0.00
51		2,6-Dinitrotoluene	40.000	40.246	-0.6	128	0.00
52	C	Acenaphthene	40.000	38.070	4.8	124	0.00
53		3-Nitroaniline	40.000	38.824	2.9	126	0.00
54	P	2,4-Dinitrophenol	40.000	38.431	3.9	134	0.01
55		Dibenzofuran	40.000	37.148	7.1	123	0.00
56	P	4-Nitrophenol	40.000	38.690	3.3	124	0.01
57		2,4-Dinitrotoluene	40.000	40.551	-1.4	127	0.00
58		Fluorene	40.000	36.044	9.9	123	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.670	-1.7	132	0.00
60		Diethylphthalate	40.000	38.530	3.7	127	0.00
61		4-Chlorophenyl-phenylether	40.000	35.112	12.2	126	0.00
62		4-Nitroaniline	40.000	39.005	2.5	127	0.00
63		Azobenzene	40.000	37.549	6.1	124	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	128	0.00
65		4,6-Dinitro-2-methylphenol	40.000	38.786	3.0	133	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.841	2.9	124	0.00
67		4-Bromophenyl-phenylether	40.000	40.659	-1.6	130	0.00
68		Hexachlorobenzene	40.000	39.591	1.0	127	0.00
69		Atrazine	40.000	37.199	7.0	121	0.00
70	C	Pentachlorophenol	40.000	41.391	-3.5	124	0.00
71		Phenanthrene	40.000	37.811	5.5	123	0.00
72		Anthracene	40.000	38.853	2.9	125	0.00
73		Carbazole	40.000	37.876	5.3	122	0.00
74		Di-n-butylphthalate	40.000	39.218	2.0	126	0.00
75	C	Fluoranthene	40.000	38.325	4.2	123	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	121	0.00
77		Benzidine	40.000	43.655	-9.1	124	0.00
78		Pyrene	40.000	40.064	-0.2	123	0.00
79	S	Terphenyl-d14	80.000	72.019	10.0	118	0.00
80		Butylbenzylphthalate	40.000	41.470	-3.7	125	0.00
81		Benzo(a)anthracene	40.000	37.894	5.3	119	0.00
82		3,3'-Dichlorobenzidine	40.000	41.893	-4.7	128	0.00
83		Chrysene	40.000	38.346	4.1	117	0.01
84		Bis(2-ethylhexyl)phthalate	40.000	40.763	-1.9	125	0.00
85	c	Di-n-octyl phthalate	40.000	40.523	-1.3	122	0.00
86	I	Perylene-d12	20.000	20.000	0.0	116	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	37.504	6.2	108	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	39.251	1.9	116	0.00
89	Benzo(k)fluoranthene	40.000	41.690	-4.2	117	0.00
90 C	Benzo(a)pyrene	40.000	40.393	-1.0	116	0.00
91	Dibenzo(a,h)anthracene	40.000	37.452	6.4	107	0.01
92	Benzo(g,h,i)perylene	40.000	37.152	7.1	108	0.01

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