Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF071620\
Data File : BF120886.D
Acq On : 16 Jul 2020 15:25
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jul 16 16:49:33 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	98	0.00
2		1,4-Dioxane	40.000	38.370	4.1	97	0.00
3		Pyridine	40.000	38.758	3.1	99	0.00
4		n-Nitrosodimethylamine	40.000	38.887	2.8	98	0.00
5	S	2-Fluorophenol	80.000	76.993	3.8	98	0.00
6		Aniline	40.000	38.382	4.0	98	0.00
7	S	Phenol-d6	80.000	75.410	5.7	97	0.00
8		2-Chlorophenol	40.000	38.704	3.2	98	0.00
9		Benzaldehyde	40.000	38.497	3.8	98	0.00
10	C	Phenol	40.000	38.740	3.1	98	0.00
11		bis(2-Chloroethyl)ether	40.000	38.151	4.6	97	0.00
12		1,3-Dichlorobenzene	40.000	37.902	5.2	97	0.00
13	C	1,4-Dichlorobenzene	40.000	38.478	3.8	98	0.00
14		1,2-Dichlorobenzene	40.000	38.417	4.0	97	0.00
15		Benzyl Alcohol	40.000	38.122	4.7	97	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.227	4.4	97	0.00
17		2-Methylphenol	40.000	37.751	5.6	98	0.00
18		Hexachloroethane	40.000	38.664	3.3	97	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.656	8.4	97	0.00
20		3+4-Methylphenols	40.000	35.476	11.3	99	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22		Acetophenone	40.000	38.456	3.9	98	0.00
23	S	Nitrobenzene-d5	80.000	79.128	1.1	99	0.00
24		Nitrobenzene	40.000	39.183	2.0	98	0.00
25		Isophorone	40.000	37.989	5.0	97	0.00
26	C	2-Nitrophenol	40.000	40.694	-1.7	97	0.00
27		2,4-Dimethylphenol	40.000	38.814	3.0	98	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.426	3.9	98	0.00
29	C	2,4-Dichlorophenol	40.000	39.251	1.9	97	0.00
30		1,2,4-Trichlorobenzene	40.000	39.268	1.8	97	0.00
31		Naphthalene	40.000	38.968	2.6	99	0.00
32		Benzoic acid	40.000	44.414	-11.0	99	0.00
33		4-Chloroaniline	40.000	38.382	4.0	98	0.00
34	C	Hexachlorobutadiene	40.000	39.275	1.8	98	0.00
35		Caprolactam	40.000	39.242	1.9	98	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.895	2.8	97	0.00
37		2-Methylnaphthalene	40.000	39.275	1.8	98	0.00
38		1-Methylnaphthalene	40.000	39.105	2.2	98	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.701	0.7	99	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.873	0.3	95	0.00
42	S	2,4,6-Tribromophenol	80.000	80.566	-0.7	99	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.119	2.2	97	0.00
44		2,4,5-Trichlorophenol	40.000	39.616	1.0	99	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	70.183	12.3	99	0.00
46		1,1'-Biphenyl	40.000	38.828	2.9	98	0.00
47		2-Chloronaphthalene	40.000	38.678	3.3	97	0.00
48		2-Nitroaniline	40.000	39.858	0.4	99	0.00
49		Acenaphthylene	40.000	38.738	3.2	98	0.00
50		Dimethylphthalate	40.000	38.568	3.6	99	0.00
51		2,6-Dinitrotoluene	40.000	40.233	-0.6	98	0.00
52	C	Acenaphthene	40.000	39.407	1.5	99	0.00
53		3-Nitroaniline	40.000	39.478	1.3	98	0.00
54	P	2,4-Dinitrophenol	40.000	37.064	7.3	98	0.00
55		Dibenzofuran	40.000	38.492	3.8	98	0.00
56	P	4-Nitrophenol	40.000	39.990	0.0	98	0.00
57		2,4-Dinitrotoluene	40.000	40.862	-2.2	98	0.00
58		Fluorene	40.000	37.477	6.3	99	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.355	-0.9	100	0.00
60		Diethylphthalate	40.000	38.970	2.6	99	0.00
61		4-Chlorophenyl-phenylether	40.000	35.884	10.3	99	0.00
62		4-Nitroaniline	40.000	39.902	0.2	100	0.00
63		Azobenzene	40.000	38.550	3.6	97	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	40.000	38.141	4.6	100	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.933	0.2	98	0.00
67		4-Bromophenyl-phenylether	40.000	39.719	0.7	98	0.00
68		Hexachlorobenzene	40.000	39.603	1.0	98	0.00
69		Atrazine	40.000	38.257	4.4	96	0.00
70	C	Pentachlorophenol	40.000	42.148	-5.4	97	0.00
71		Phenanthrene	40.000	38.679	3.3	97	0.00
72		Anthracene	40.000	39.655	0.9	98	0.00
73		Carbazole	40.000	39.606	1.0	98	0.00
74		Di-n-butylphthalate	40.000	40.126	-0.3	100	0.00
75	C	Fluoranthene	40.000	39.474	1.3	98	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77		Benzidine	40.000	43.744	-9.4	101	0.00
78		Pyrene	40.000	39.444	1.4	98	0.00
79	S	Terphenyl-d14	80.000	73.946	7.6	99	0.00
80		Butylbenzylphthalate	40.000	40.374	-0.9	99	0.00
81		Benzo(a)anthracene	40.000	38.473	3.8	99	0.00
82		3,3'-Dichlorobenzidine	40.000	39.591	1.0	99	0.00
83		Chrysene	40.000	39.491	1.3	98	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.052	2.4	98	0.00
85	c	Di-n-octyl phthalate	40.000	40.085	-0.2	98	0.00
86	I	Perylene-d12	20.000	20.000	0.0	97	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.412	1.5	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	40.019	-0.0	99	0.00
89	Benzo(k)fluoranthene	40.000	41.515	-3.8	98	0.00
90 C	Benzo(a)pyrene	40.000	40.753	-1.9	98	0.00
91	Dibenzo(a,h)anthracene	40.000	40.349	-0.9	97	0.00
92	Benzo(g,h,i)perylene	40.000	39.070	2.3	95	0.00

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