Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092222\
Data File : BF130373.D
Acq On : 22 Sep 2022 12:04
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 22 16:40:41 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 19 15:06:14 2022
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	35.391	11.5	110	0.00
3		Pyridine	40.000	35.117	12.2	113	-0.01
4		n-Nitrosodimethylamine	40.000	33.821	15.4	104	-0.01
5	S	2-Fluorophenol	80.000	79.014	1.2	125	0.00
6		Aniline	40.000	32.761	18.1	103	0.00
7	S	Phenol-d6	80.000	78.154	2.3	123	0.00
8		2-Chlorophenol	40.000	40.293	-0.7	127	0.00
9		Benzaldehyde	40.000	35.287	11.8	114	0.00
10	C	Phenol	40.000	38.520	3.7	120	0.00
11		bis(2-Chloroethyl)ether	40.000	38.970	2.6	122	0.00
12		1,3-Dichlorobenzene	40.000	39.961	0.1	127	0.00
13	C	1,4-Dichlorobenzene	40.000	39.698	0.8	126	0.00
14		1,2-Dichlorobenzene	40.000	39.747	0.6	125	0.00
15		Benzyl Alcohol	40.000	28.253	29.4#	85	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	33.791	15.5	107	0.00
17		2-Methylphenol	40.000	42.346	-5.9	131	0.00
18		Hexachloroethane	40.000	37.835	5.4	118	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.458	8.9	113	-0.01
20		3+4-Methylphenols	40.000	39.636	0.9	124	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	121	0.00
22		Acetophenone	40.000	39.221	1.9	119	0.00
23	S	Nitrobenzene-d5	80.000	76.670	4.2	115	0.00
24		Nitrobenzene	40.000	38.404	4.0	116	0.00
25		Isophorone	40.000	38.341	4.1	116	0.00
26	C	2-Nitrophenol	40.000	45.798	-14.5	132	0.00
27		2,4-Dimethylphenol	40.000	38.441	3.9	116	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.524	1.2	121	0.00
29	C	2,4-Dichlorophenol	40.000	42.669	-6.7	127	0.00
30		1,2,4-Trichlorobenzene	40.000	41.860	-4.6	127	0.00
31		Naphthalene	40.000	40.162	-0.4	123	0.00
32		Benzoic acid	40.000	38.179	4.6	107	0.00
33		4-Chloroaniline	40.000	39.642	0.9	120	0.00
34	C	Hexachlorobutadiene	40.000	41.020	-2.6	125	0.00
35		Caprolactam	40.000	41.898	-4.7	122	-0.01
36	C	4-Chloro-3-methylphenol	40.000	40.490	-1.2	121	0.00
37		2-Methylnaphthalene	40.000	40.303	-0.8	123	0.00
38		1-Methylnaphthalene	40.000	40.475	-1.2	124	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.577	-3.9	130	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.088	9.8	105	0.00
42	S	2,4,6-Tribromophenol	80.000	83.579	-4.5	125	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.170	-0.4	120	0.00
44		2,4,5-Trichlorophenol	40.000	42.783	-7.0	131	0.00
45	S	2-Fluorobiphenyl	80.000	78.561	1.8	122	0.00
46		1,1'-Biphenyl	40.000	39.464	1.3	121	0.00
47		2-Chloronaphthalene	40.000	39.768	0.6	123	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	37.796	5.5	111	0.00
49		Acenaphthylene	40.000	39.953	0.1	123	0.00
50		Dimethylphthalate	40.000	39.387	1.5	120	0.00
51		2,6-Dinitrotoluene	40.000	41.867	-4.7	128	0.00
52	C	Acenaphthene	40.000	39.570	1.1	122	0.00
53		3-Nitroaniline	40.000	41.501	-3.8	124	0.00
54	P	2,4-Dinitrophenol	40.000	39.942	0.1	125	0.00
55		Dibenzofuran	40.000	39.501	1.2	122	0.00
56	P	4-Nitrophenol	40.000	37.866	5.3	108	0.00
57		2,4-Dinitrotoluene	40.000	42.205	-5.5	124	0.00
58		Fluorene	40.000	38.885	2.8	118	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.660	-4.1	128	0.00
60		Diethylphthalate	40.000	37.815	5.5	115	0.00
61		4-Chlorophenyl-phenylether	40.000	40.149	-0.4	123	0.00
62		4-Nitroaniline	40.000	39.737	0.7	118	0.00
63		Azobenzene	40.000	35.509	11.2	108	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
65		4,6-Dinitro-2-methylphenol	40.000	47.079	-17.7	134	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.490	-1.2	121	0.00
67		4-Bromophenyl-phenylether	40.000	42.046	-5.1	126	0.00
68		Hexachlorobenzene	40.000	41.757	-4.4	125	0.00
69		Atrazine	40.000	39.911	0.2	118	0.00
70	C	Pentachlorophenol	40.000	37.716	5.7	105	0.00
71		Phenanthrene	40.000	40.058	-0.1	121	0.00
72		Anthracene	40.000	40.323	-0.8	120	0.00
73		Carbazole	40.000	40.026	-0.1	119	0.00
74		Di-n-butylphthalate	40.000	39.075	2.3	114	0.00
75	C	Fluoranthene	40.000	40.301	-0.8	118	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77		Benzidine	40.000	11.072	72.3#	29	0.00
78		Pyrene	40.000	43.663	-9.2	119	0.00
79	S	Terphenyl-d14	80.000	86.457	-8.1	118	0.00
80		Butylbenzylphthalate	40.000	44.560	-11.4	118	0.00
81		Benzo(a)anthracene	40.000	41.592	-4.0	116	0.00
82		3,3'-Dichlorobenzidine	40.000	40.017	-0.0	108	0.00
83		Chrysene	40.000	40.970	-2.4	115	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.072	-5.2	113	0.00
85	c	Di-n-octyl phthalate	40.000	37.038	7.4	103	0.00
86	I	Perylene-d12	20.000	20.000	0.0	114	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	43.756	-9.4	120	0.00
88		Benzo(b)fluoranthene	40.000	41.131	-2.8	118	0.00
89		Benzo(k)fluoranthene	40.000	39.043	2.4	112	0.00
90	C	Benzo(a)pyrene	40.000	41.722	-4.3	118	0.00
91		Dibenzo(a,h)anthracene	40.000	43.603	-9.0	121	0.00
92		Benzo(g,h,i)perylene	40.000	43.401	-8.5	119	0.00

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

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