Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM120618\
Data File : BM017936.D
Acq On : 05 Dec 2018 15:48
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Dec 06 00:21:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM111218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 12 18:37:25 2018
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	62	-0.05
2		1,4-Dioxane	40.000	39.339	1.7	63	-0.04
3		Pyridine	40.000	36.700	8.2	56	-0.04
4		n-Nitrosodimethylamine	40.000	30.138	24.7	46	-0.04
5	S	2-Fluorophenol	80.000	81.445	-1.8	62	-0.05
6		Aniline	40.000	35.971	10.1	54	-0.05
7	S	Phenol-d6	80.000	73.669	7.9	56	-0.04
8		2-Chlorophenol	40.000	38.783	3.0	59	-0.05
9		Benzaldehyde	40.000	29.683	25.8#	45	-0.05
10	C	Phenol	40.000	36.545	8.6	56	-0.05
11		bis(2-Chloroethyl)ether	40.000	37.482	6.3	57	-0.05
12		1,3-Dichlorobenzene	40.000	39.881	0.3	62	-0.05
13	C	1,4-Dichlorobenzene	40.000	39.251	1.9	61	-0.05
14		1,2-Dichlorobenzene	40.000	38.788	3.0	60	-0.05
15		Benzyl Alcohol	40.000	34.564	13.6	51	-0.05
16		2,2'-oxybis(1-Chloropropane	40.000	27.027	32.4#	41	-0.04
17		2-Methylphenol	40.000	36.349	9.1	55	-0.05
18		Hexachloroethane	40.000	40.446	-1.1	61	-0.05
19	P	n-Nitroso-di-n-propylamine	40.000	32.743	18.1	49	-0.05
20		3+4-Methylphenols	40.000	35.303	11.7	52	-0.05
21	I	Naphthalene-d8	20.000	20.000	0.0	54	-0.05
22		Acetophenone	40.000	38.796	3.0	51	-0.05
23	S	Nitrobenzene-d5	80.000	75.504	5.6	50	-0.05
24		Nitrobenzene	40.000	36.335	9.2	49	-0.05
25		Isophorone	40.000	37.304	6.7	49	-0.05
26	C	2-Nitrophenol	40.000	42.666	-6.7	55	-0.05
27		2,4-Dimethylphenol	40.000	39.766	0.6	52	-0.05
28		bis(2-Chloroethoxy)methane	40.000	37.757	5.6	50	-0.05
29	C	2,4-Dichlorophenol	40.000	39.901	0.2	52	-0.05
30		1,2,4-Trichlorobenzene	40.000	39.583	1.0	53	-0.05
31		Naphthalene	40.000	38.526	3.7	52	-0.05
32		Benzoic acid	40.000	39.604	1.0	52	-0.06
33		4-Chloroaniline	40.000	36.771	8.1	48	-0.05
34	C	Hexachlorobutadiene	40.000	40.420	-1.1	55	-0.06
35		Caprolactam	40.000	34.571	13.6	46	-0.05
36	C	4-Chloro-3-methylphenol	40.000	35.655	10.9	47	-0.05
37		2-Methylnaphthalene	40.000	36.640	8.4	49	-0.05
38		1-Methylnaphthalene	40.000	36.432	8.9	49	-0.05
39	I	Acenaphthene-d10	20.000	20.000	0.0	46	-0.05
40		1,2,4,5-Tetrachlorobenzene	40.000	41.202	-3.0	47	-0.05
41	P	Hexachlorocyclopentadiene	40.000	40.178	-0.4	45	-0.05
42	S	2,4,6-Tribromophenol	80.000	75.924	5.1	42	-0.04
43	C	2,4,6-Trichlorophenol	40.000	41.708	-4.3	46	-0.04
44		2,4,5-Trichlorophenol	40.000	40.350	-0.9	45	-0.05

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	81.226	-1.5	46	-0.05
46		1,1'-Biphenyl	40.000	40.423	-1.1	47	-0.05
47		2-Chloronaphthalene	40.000	40.517	-1.3	46	-0.05
48		2-Nitroaniline	40.000	36.440	8.9	40	-0.05
49		Acenaphthylene	40.000	39.414	1.5	45	-0.04
50		Dimethylphthalate	40.000	37.332	6.7	43	-0.04
51		2,6-Dinitrotoluene	40.000	38.000	5.0	43	-0.04
52	C	Acenaphthene	40.000	38.638	3.4	44	-0.05
53		3-Nitroaniline	40.000	35.579	11.1	41	-0.04
54	P	2,4-Dinitrophenol	40.000	36.517	8.7	42	-0.03
55		Dibenzofuran	40.000	37.617	6.0	43	-0.04
56	P	4-Nitrophenol	40.000	36.369	9.1	42	-0.03
57		2,4-Dinitrotoluene	40.000	37.402	6.5	41	-0.04
58		Fluorene	40.000	36.884	7.8	42	-0.04
59		2,3,4,6-Tetrachlorophenol	40.000	36.719	8.2	41	-0.04
60		Diethylphthalate	40.000	35.635	10.9	42	-0.04
61		4-Chlorophenyl-phenylether	40.000	36.933	7.7	42	-0.04
62		4-Nitroaniline	40.000	32.629	18.4	37	-0.04
63		Azobenzene	40.000	35.125	12.2	40	-0.04
64	I	Phenanthrene-d10	20.000	20.000	0.0	42	-0.04
65		4,6-Dinitro-2-methylphenol	40.000	39.502	1.2	40	-0.04
66	c	n-Nitrosodiphenylamine	40.000	41.058	-2.6	42	-0.04
67		4-Bromophenyl-phenylether	40.000	41.503	-3.8	42	-0.04
68		Hexachlorobenzene	40.000	39.612	1.0	41	-0.04
69		Atrazine	40.000	37.486	6.3	37	-0.04
70	C	Pentachlorophenol	40.000	39.557	1.1	40	-0.04
71		Phenanthrene	40.000	38.704	3.2	40	-0.04
72		Anthracene	40.000	39.639	0.9	40	-0.04
73		Carbazole	40.000	38.997	2.5	39	-0.04
74		Di-n-butylphthalate	40.000	41.718	-4.3	41	-0.04
75	C	Fluoranthene	40.000	38.066	4.8	39	-0.04
76	I	Chrysene-d12	20.000	20.000	0.0	40	-0.03
77		Benzidine	40.000	8.172	79.6#	8	-0.02
78		Pyrene	40.000	38.462	3.8	38	-0.04
79	S	Terphenyl-d14	80.000	77.636	3.0	38	-0.04
80		Butylbenzylphthalate	40.000	42.957	-7.4	40	-0.04
81		Benzo(a)anthracene	40.000	39.305	1.7	38	-0.03
82		3,3'-Dichlorobenzidine	40.000	39.293	1.8	36	-0.04
83		Chrysene	40.000	38.673	3.3	38	-0.04
84		Bis(2-ethylhexyl)phthalate	40.000	42.586	-6.5	41	-0.03
85	c	Di-n-octyl phthalate	40.000	44.078	-10.2	42	-0.04
86		Indeno(1,2,3-cd)pyrene	40.000	58.758	-46.9#	56	-0.06
87	I	Perylene-d12	20.000	20.000	0.0	48	-0.05

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	36.734	8.2	43	-0.04
89	Benzo(k)fluoranthene	40.000	35.212	12.0	41	-0.04
90 C	Benzo(a)pyrene	40.000	38.679	3.3	45	-0.04
91	Dibenzo(a,h)anthracene	40.000	48.088	-20.2	57	-0.06
92	Benzo(g,h,i)perylene	40.000	49.647	-24.1	59	-0.06

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