Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041719\
Data File : BM019934.D
Acq On : 17 Apr 2019 12:33
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Apr 17 16:02:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM041519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 15 16:16:29 2019
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	108	0.00
2		1,4-Dioxane	40.000	39.222	1.9	107	0.00
3		Pyridine	40.000	41.139	-2.8	117	0.00
4		n-Nitrosodimethylamine	40.000	39.678	0.8	105	0.00
5	S	2-Fluorophenol	80.000	75.241	5.9	102	0.00
6		Aniline	40.000	36.184	9.5	97	0.00
7	S	Phenol-d6	80.000	73.664	7.9	100	0.00
8		2-Chlorophenol	40.000	37.205	7.0	101	0.00
9		Benzaldehyde	40.000	36.436	8.9	98	0.00
10	C	Phenol	40.000	36.896	7.8	100	0.00
11		bis(2-Chloroethyl)ether	40.000	36.215	9.5	97	0.00
12		1,3-Dichlorobenzene	40.000	37.244	6.9	101	0.00
13	C	1,4-Dichlorobenzene	40.000	37.314	6.7	101	0.00
14		1,2-Dichlorobenzene	40.000	36.639	8.4	99	0.00
15		Benzyl Alcohol	40.000	35.440	11.4	95	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	35.876	10.3	96	0.00
17		2-Methylphenol	40.000	35.505	11.2	95	0.00
18		Hexachloroethane	40.000	37.233	6.9	100	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	34.289	14.3	92	0.00
20		3+4-Methylphenols	40.000	35.343	11.6	95	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22		Acetophenone	40.000	37.078	7.3	95	0.00
23	S	Nitrobenzene-d5	80.000	75.443	5.7	96	0.00
24		Nitrobenzene	40.000	37.625	5.9	96	0.00
25		Isophorone	40.000	35.269	11.8	90	0.00
26	C	2-Nitrophenol	40.000	36.592	8.5	93	0.00
27		2,4-Dimethylphenol	40.000	36.521	8.7	93	0.00
28		bis(2-Chloroethoxy)methane	40.000	35.787	10.5	92	0.00
29	C	2,4-Dichlorophenol	40.000	36.616	8.5	93	0.00
30		1,2,4-Trichlorobenzene	40.000	37.213	7.0	95	0.00
31		Naphthalene	40.000	36.704	8.2	94	0.00
32		Benzoic acid	40.000	32.004	20.0	80	0.00
33		4-Chloroaniline	40.000	35.726	10.7	91	0.00
34	C	Hexachlorobutadiene	40.000	37.160	7.1	96	0.00
35		Caprolactam	40.000	32.289	19.3	82	0.00
36	C	4-Chloro-3-methylphenol	40.000	34.738	13.2	89	0.00
37		2-Methylnaphthalene	40.000	35.417	11.5	91	0.00
38		1-Methylnaphthalene	40.000	35.518	11.2	91	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.570	3.6	91	0.00
41	P	Hexachlorocyclopentadiene	40.000	35.630	10.9	88	0.00
42	S	2,4,6-Tribromophenol	80.000	67.741	15.3	81	0.00
43	C	2,4,6-Trichlorophenol	40.000	37.276	6.8	88	0.00
44		2,4,5-Trichlorophenol	40.000	36.491	8.8	85	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	75.626	5.5	89	0.00
46		1,1'-Biphenyl	40.000	37.824	5.4	89	0.00
47		2-Chloronaphthalene	40.000	38.077	4.8	89	0.00
48		2-Nitroaniline	40.000	36.445	8.9	85	0.00
49		Acenaphthylene	40.000	36.674	8.3	87	0.00
50		Dimethylphthalate	40.000	35.623	10.9	84	0.00
51		2,6-Dinitrotoluene	40.000	35.260	11.9	83	0.00
52	C	Acenaphthene	40.000	36.686	8.3	87	0.00
53		3-Nitroaniline	40.000	34.620	13.5	81	0.00
54	P	2,4-Dinitrophenol	40.000	35.180	12.1	83	0.00
55		Dibenzofuran	40.000	36.103	9.7	86	0.00
56	P	4-Nitrophenol	40.000	32.414	19.0	75	0.00
57		2,4-Dinitrotoluene	40.000	33.680	15.8	80	0.00
58		Fluorene	40.000	34.844	12.9	83	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	35.255	11.9	84	0.00
60		Diethylphthalate	40.000	34.400	14.0	81	0.00
61		4-Chlorophenyl-phenylether	40.000	35.254	11.9	84	0.00
62		4-Nitroaniline	40.000	32.612	18.5	76	0.00
63		Azobenzene	40.000	35.508	11.2	83	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65		4,6-Dinitro-2-methylphenol	40.000	34.867	12.8	75	0.00
66	c	n-Nitrosodiphenylamine	40.000	37.823	5.4	83	0.00
67		4-Bromophenyl-phenylether	40.000	37.171	7.1	82	0.00
68		Hexachlorobenzene	40.000	36.891	7.8	81	0.00
69		Atrazine	40.000	35.305	11.7	74	0.00
70	C	Pentachlorophenol	40.000	34.908	12.7	76	0.00
71		Phenanthrene	40.000	36.187	9.5	79	0.00
72		Anthracene	40.000	35.628	10.9	78	0.00
73		Carbazole	40.000	34.951	12.6	76	0.00
74		Di-n-butylphthalate	40.000	34.230	14.4	75	0.00
75	C	Fluoranthene	40.000	33.716	15.7	74	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77		Benzidine	40.000	38.023	4.9	73	0.00
78		Pyrene	40.000	39.088	2.3	74	0.00
79	S	Terphenyl-d14	80.000	75.635	5.5	72	0.00
80		Butylbenzylphthalate	40.000	37.020	7.4	70	0.00
81		Benzo(a)anthracene	40.000	38.030	4.9	74	0.00
82		3,3'-Dichlorobenzidine	40.000	39.259	1.9	74	0.00
83		Chrysene	40.000	38.383	4.0	74	-0.01
84		Bis(2-ethylhexyl)phthalate	40.000	37.227	6.9	72	0.00
85	c	Di-n-octyl phthalate	40.000	38.392	4.0	74	0.00
86		Indeno(1,2,3-cd)pyrene	40.000	51.249	-28.1#	99	-0.02
87	I	Perylene-d12	20.000	20.000	0.0	93	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	35.339	11.7	85	-0.01
89	Benzo(k)fluoranthene	40.000	34.442	13.9	81	0.00
90 C	Benzo(a)pyrene	40.000	36.146	9.6	86	0.00
91	Dibenzo(a,h)anthracene	40.000	41.546	-3.9	99	-0.02
92	Benzo(g,h,i)perylene	40.000	42.985	-7.5	101	-0.02

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