Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM061620\
Data File : BM026411.D
Acq On : 16 Jun 2020 12:50
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Jun 16 13:49:33 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 16 10:23:36 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	62	0.00
2		1,4-Dioxane	40.000	40.490	-1.2	58	0.00
3		Pyridine	40.000	39.074	2.3	57	0.00
4		n-Nitrosodimethylamine	40.000	40.228	-0.6	57	0.00
5	S	2-Fluorophenol	80.000	78.969	1.3	57	0.00
6		Aniline	40.000	38.507	3.7	55	0.00
7	S	Phenol-d6	80.000	78.370	2.0	57	0.00
8		2-Chlorophenol	40.000	39.476	1.3	58	0.00
9		Benzaldehyde	40.000	34.112	14.7	64	0.00
10	C	Phenol	40.000	38.666	3.3	57	0.00
11		bis(2-Chloroethyl)ether	40.000	37.973	5.1	55	0.00
12		1,3-Dichlorobenzene	40.000	39.629	0.9	57	0.00
13	C	1,4-Dichlorobenzene	40.000	39.426	1.4	57	0.00
14		1,2-Dichlorobenzene	40.000	39.474	1.3	57	0.00
15		Benzyl Alcohol	40.000	37.812	5.5	55	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.745	3.1	55	0.00
17		2-Methylphenol	40.000	38.355	4.1	56	0.00
18		Hexachloroethane	40.000	40.476	-1.2	58	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.774	5.6	54	0.00
20		3+4-Methylphenols	40.000	38.497	3.8	56	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	58	0.00
22		Acetophenone	40.000	40.225	-0.6	56	0.00
23	S	Nitrobenzene-d5	80.000	81.673	-2.1	56	0.00
24		Nitrobenzene	40.000	40.129	-0.3	56	0.00
25		Isophorone	40.000	39.613	1.0	55	0.00
26	C	2-Nitrophenol	40.000	40.450	-1.1	56	0.00
27		2,4-Dimethylphenol	40.000	40.056	-0.1	55	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.520	1.2	55	0.00
29	C	2,4-Dichlorophenol	40.000	40.140	-0.4	55	0.00
30		1,2,4-Trichlorobenzene	40.000	41.039	-2.6	56	0.00
31		Naphthalene	40.000	39.611	1.0	55	0.00
32		Benzoic acid	40.000	32.363	19.1	44	0.00
33		4-Chloroaniline	40.000	38.860	2.9	54	0.00
34	C	Hexachlorobutadiene	40.000	41.990	-5.0	58	0.00
35		Caprolactam	40.000	38.410	4.0	53	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.575	3.6	54	0.00
37		2-Methylnaphthalene	40.000	39.135	2.2	55	0.00
38		1-Methylnaphthalene	40.000	39.337	1.7	55	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	57	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.889	-4.7	56	0.00
41	P	Hexachlorocyclopentadiene	40.000	44.177	-10.4	58	0.00
42	S	2,4,6-Tribromophenol	80.000	81.569	-2.0	56	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.088	-2.7	55	0.00
44		2,4,5-Trichlorophenol	40.000	40.713	-1.8	54	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	82.222	-2.8	55	0.00
46		1,1'-Biphenyl	40.000	40.438	-1.1	54	0.00
47		2-Chloronaphthalene	40.000	40.696	-1.7	55	0.00
48		2-Nitroaniline	40.000	40.516	-1.3	54	0.00
49		Acenaphthylene	40.000	40.049	-0.1	54	0.00
50		Dimethylphthalate	40.000	39.789	0.5	54	0.00
51		2,6-Dinitrotoluene	40.000	39.390	1.5	53	0.00
52	C	Acenaphthene	40.000	39.949	0.1	54	0.00
53		3-Nitroaniline	40.000	38.109	4.7	52	0.00
54	P	2,4-Dinitrophenol	40.000	33.545	16.1	46	0.00
55		Dibenzofuran	40.000	40.327	-0.8	54	0.00
56	P	4-Nitrophenol	40.000	36.161	9.6	50	0.00
57		2,4-Dinitrotoluene	40.000	39.669	0.8	54	0.00
58		Fluorene	40.000	39.860	0.4	54	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.636	0.9	54	0.00
60		Diethylphthalate	40.000	39.655	0.9	54	0.00
61		4-Chlorophenyl-phenylether	40.000	40.454	-1.1	55	0.00
62		4-Nitroaniline	40.000	38.809	3.0	53	0.00
63		Azobenzene	40.000	40.251	-0.6	54	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	59	0.00
65		4,6-Dinitro-2-methylphenol	40.000	37.185	7.0	51	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.594	1.0	54	0.00
67		4-Bromophenyl-phenylether	40.000	40.513	-1.3	55	0.00
68		Hexachlorobenzene	40.000	40.181	-0.5	55	0.00
69		Atrazine	40.000	40.507	-1.3	53	0.00
70	C	Pentachlorophenol	40.000	38.626	3.4	53	0.00
71		Phenanthrene	40.000	39.956	0.1	55	0.00
72		Anthracene	40.000	40.105	-0.3	55	0.00
73		Carbazole	40.000	40.011	-0.0	56	0.00
74		Di-n-butylphthalate	40.000	41.256	-3.1	58	0.00
75	C	Fluoranthene	40.000	41.136	-2.8	60	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77		Benzidine	40.000	41.715	-4.3	70	0.00
78		Pyrene	40.000	35.495	11.3	60	0.00
79	S	Terphenyl-d14	80.000	74.193	7.3	64	0.00
80		Butylbenzylphthalate	40.000	38.574	3.6	70	0.00
81		Benzo(a)anthracene	40.000	39.743	0.6	72	0.00
82		3,3'-Dichlorobenzidine	40.000	44.116	-10.3	79	0.00
83		Chrysene	40.000	39.859	0.4	71	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.463	-1.2	75	0.00
85	c	Di-n-octyl phthalate	40.000	45.019	-12.5	86	0.00
86	I	Perylene-d12	20.000	20.000	0.0	89	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	45.413	-13.5	88	0.00

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88	Benzo(b)fluoranthene	40.000	38.945	2.6	83	0.00
89	Benzo(k)fluoranthene	40.000	37.965	5.1	81	0.00
90 C	Benzo(a)pyrene	40.000	40.112	-0.3	83	0.00
91	Dibenzo(a,h)anthracene	40.000	45.504	-13.8	88	0.00
92	Benzo(g,h,i)perylene	40.000	46.295	-15.7	88	0.00

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