Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062220\
Data File : BM026493.D
Acq On : 22 Jun 2020 16:44
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Jun 22 17:17:22 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 19 10:20:20 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	66	0.00
2		1,4-Dioxane	40.000	40.948	-2.4	63	0.00
3		Pyridine	40.000	37.810	5.5	59	0.00
4		n-Nitrosodimethylamine	40.000	44.523	-11.3	68	0.00
5	S	2-Fluorophenol	80.000	77.166	3.5	61	0.00
6		Aniline	40.000	39.775	0.6	62	0.00
7	S	Phenol-d6	80.000	79.307	0.9	62	0.00
8		2-Chlorophenol	40.000	39.987	0.0	63	0.00
9		Benzaldehyde	40.000	32.891	17.8	66	0.00
10	C	Phenol	40.000	39.472	1.3	62	0.00
11		bis(2-Chloroethyl)ether	40.000	40.230	-0.6	63	0.00
12		1,3-Dichlorobenzene	40.000	39.953	0.1	62	0.00
13	C	1,4-Dichlorobenzene	40.000	39.770	0.6	62	0.00
14		1,2-Dichlorobenzene	40.000	39.817	0.5	62	0.00
15		Benzyl Alcohol	40.000	41.243	-3.1	64	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	42.133	-5.3	65	0.00
17		2-Methylphenol	40.000	40.160	-0.4	63	0.00
18		Hexachloroethane	40.000	42.095	-5.2	65	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	42.848	-7.1	67	0.00
20		3+4-Methylphenols	40.000	40.710	-1.8	64	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	69	0.00
22		Acetophenone	40.000	40.113	-0.3	65	0.00
23	S	Nitrobenzene-d5	80.000	80.785	-1.0	65	0.00
24		Nitrobenzene	40.000	40.300	-0.7	66	0.00
25		Isophorone	40.000	40.708	-1.8	66	0.00
26	C	2-Nitrophenol	40.000	40.124	-0.3	65	0.00
27		2,4-Dimethylphenol	40.000	39.501	1.2	64	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.729	0.7	65	0.00
29	C	2,4-Dichlorophenol	40.000	40.316	-0.8	65	0.00
30		1,2,4-Trichlorobenzene	40.000	40.185	-0.5	65	0.00
31		Naphthalene	40.000	39.057	2.4	64	0.00
32		Benzoic acid	40.000	35.455	11.4	57	0.00
33		4-Chloroaniline	40.000	38.892	2.8	63	0.00
34	C	Hexachlorobutadiene	40.000	42.164	-5.4	68	0.00
35		Caprolactam	40.000	39.848	0.4	65	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.376	-0.9	66	0.00
37		2-Methylnaphthalene	40.000	39.736	0.7	65	0.00
38		1-Methylnaphthalene	40.000	40.211	-0.5	66	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	72	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.129	-0.3	68	0.00
41	P	Hexachlorocyclopentadiene	40.000	35.696	10.8	60	0.00
42	S	2,4,6-Tribromophenol	80.000	81.633	-2.0	71	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.085	-0.2	67	0.00
44		2,4,5-Trichlorophenol	40.000	39.631	0.9	67	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	80.531	-0.7	68	0.00
46		1,1'-Biphenyl	40.000	39.443	1.4	67	0.00
47		2-Chloronaphthalene	40.000	39.734	0.7	68	0.00
48		2-Nitroaniline	40.000	40.262	-0.7	68	0.00
49		Acenaphthylene	40.000	39.320	1.7	67	0.00
50		Dimethylphthalate	40.000	39.978	0.1	69	0.00
51		2,6-Dinitrotoluene	40.000	39.882	0.3	68	0.00
52	C	Acenaphthene	40.000	39.331	1.7	67	0.00
53		3-Nitroaniline	40.000	37.992	5.0	66	0.00
54	P	2,4-Dinitrophenol	40.000	38.118	4.7	66	0.00
55		Dibenzofuran	40.000	39.661	0.8	68	0.00
56	P	4-Nitrophenol	40.000	35.216	12.0	61	0.00
57		2,4-Dinitrotoluene	40.000	40.502	-1.3	70	0.00
58		Fluorene	40.000	40.194	-0.5	69	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.745	0.6	68	0.00
60		Diethylphthalate	40.000	40.788	-2.0	71	0.00
61		4-Chlorophenyl-phenylether	40.000	40.871	-2.2	70	0.00
62		4-Nitroaniline	40.000	37.133	7.2	65	0.00
63		Azobenzene	40.000	41.415	-3.5	70	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.387	-1.0	71	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.106	-0.3	70	0.00
67		4-Bromophenyl-phenylether	40.000	40.527	-1.3	70	0.00
68		Hexachlorobenzene	40.000	40.737	-1.8	71	0.00
69		Atrazine	40.000	39.574	1.1	66	0.00
70	C	Pentachlorophenol	40.000	38.612	3.5	67	0.00
71		Phenanthrene	40.000	40.229	-0.6	71	0.00
72		Anthracene	40.000	40.334	-0.8	71	0.00
73		Carbazole	40.000	39.637	0.9	71	0.00
74		Di-n-butylphthalate	40.000	42.655	-6.6	77	0.00
75	C	Fluoranthene	40.000	40.671	-1.7	75	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77		Benzidine	40.000	35.362	11.6	66	0.00
78		Pyrene	40.000	40.189	-0.5	76	0.00
79	S	Terphenyl-d14	80.000	84.604	-5.8	81	0.00
80		Butylbenzylphthalate	40.000	42.877	-7.2	86	0.00
81		Benzo(a)anthracene	40.000	40.016	-0.0	81	0.00
82		3,3'-Dichlorobenzidine	40.000	40.855	-2.1	81	0.00
83		Chrysene	40.000	40.547	-1.4	81	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	44.226	-10.6	92	0.00
85	c	Di-n-octyl phthalate	40.000	43.593	-9.0	93	0.00
86	I	Perylene-d12	20.000	20.000	0.0	79	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.497	-1.2	70	0.00

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88	Benzo(b)fluoranthene	40.000	40.362	-0.9	76	0.00
89	Benzo(k)fluoranthene	40.000	41.019	-2.5	78	0.00
90 C	Benzo(a)pyrene	40.000	40.020	-0.1	74	0.00
91	Dibenzo(a,h)anthracene	40.000	40.917	-2.3	71	-0.01
92	Benzo(g,h,i)perylene	40.000	40.666	-1.7	69	0.00

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