Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM070920\
Data File : BM026710.D
Acq On : 08 Jul 2020 18:41
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Jul 08 19:15:31 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 08 17:09:06 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	126	0.00
2		1,4-Dioxane	40.000	38.867	2.8	125	0.00
3		Pyridine	40.000	40.206	-0.5	122	0.00
4		n-Nitrosodimethylamine	40.000	39.114	2.2	120	0.00
5	S	2-Fluorophenol	80.000	80.947	-1.2	128	0.00
6		Aniline	40.000	39.034	2.4	121	0.00
7	S	Phenol-d6	80.000	78.006	2.5	120	0.00
8		2-Chlorophenol	40.000	39.119	2.2	123	0.00
9		Benzaldehyde	40.000	35.873	10.3	117	0.00
10	C	Phenol	40.000	38.862	2.8	121	0.00
11		bis(2-Chloroethyl)ether	40.000	38.257	4.4	121	0.00
12		1,3-Dichlorobenzene	40.000	39.623	0.9	125	0.00
13	C	1,4-Dichlorobenzene	40.000	40.105	-0.3	128	0.00
14		1,2-Dichlorobenzene	40.000	39.710	0.7	126	0.00
15		Benzyl Alcohol	40.000	38.444	3.9	117	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.791	3.0	122	0.00
17		2-Methylphenol	40.000	38.575	3.6	119	0.00
18		Hexachloroethane	40.000	40.760	-1.9	129	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.966	5.1	117	0.00
20		3+4-Methylphenols	40.000	38.487	3.8	118	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	119	0.00
22		Acetophenone	40.000	40.409	-1.0	117	0.00
23	S	Nitrobenzene-d5	80.000	81.833	-2.3	118	0.00
24		Nitrobenzene	40.000	40.276	-0.7	118	0.00
25		Isophorone	40.000	40.655	-1.6	117	0.00
26	C	2-Nitrophenol	40.000	42.018	-5.0	119	0.00
27		2,4-Dimethylphenol	40.000	40.772	-1.9	117	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.620	-1.5	119	0.00
29	C	2,4-Dichlorophenol	40.000	41.591	-4.0	118	0.00
30		1,2,4-Trichlorobenzene	40.000	40.922	-2.3	119	0.00
31		Naphthalene	40.000	40.155	-0.4	118	0.00
32		Benzoic acid	40.000	42.317	-5.8	114	0.00
33		4-Chloroaniline	40.000	40.307	-0.8	115	0.00
34	C	Hexachlorobutadiene	40.000	41.703	-4.3	122	0.00
35		Caprolactam	40.000	41.668	-4.2	116	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.136	-0.3	115	0.00
37		2-Methylnaphthalene	40.000	39.924	0.2	116	0.00
38		1-Methylnaphthalene	40.000	40.208	-0.5	118	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.491	-3.7	117	0.00
41	P	Hexachlorocyclopentadiene	40.000	44.854	-12.1	121	0.00
42	S	2,4,6-Tribromophenol	80.000	83.083	-3.9	115	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.434	-6.1	116	0.00
44		2,4,5-Trichlorophenol	40.000	41.600	-4.0	114	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	81.863	-2.3	117	0.00
46		1,1'-Biphenyl	40.000	40.925	-2.3	117	0.00
47		2-Chloronaphthalene	40.000	40.915	-2.3	116	0.00
48		2-Nitroaniline	40.000	42.069	-5.2	114	0.00
49		Acenaphthylene	40.000	40.689	-1.7	115	0.00
50		Dimethylphthalate	40.000	40.499	-1.2	116	0.00
51		2,6-Dinitrotoluene	40.000	41.542	-3.9	116	0.00
52	C	Acenaphthene	40.000	40.519	-1.3	115	0.00
53		3-Nitroaniline	40.000	41.809	-4.5	114	0.00
54	P	2,4-Dinitrophenol	40.000	41.731	-4.3	114	0.00
55		Dibenzofuran	40.000	40.163	-0.4	115	0.00
56	P	4-Nitrophenol	40.000	41.303	-3.3	113	0.00
57		2,4-Dinitrotoluene	40.000	41.837	-4.6	115	0.00
58		Fluorene	40.000	40.443	-1.1	114	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.203	-3.0	115	0.00
60		Diethylphthalate	40.000	41.106	-2.8	117	0.00
61		4-Chlorophenyl-phenylether	40.000	40.777	-1.9	116	0.00
62		4-Nitroaniline	40.000	43.174	-7.9	116	0.00
63		Azobenzene	40.000	41.102	-2.8	115	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.749	-4.4	114	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.524	-3.8	115	0.00
67		4-Bromophenyl-phenylether	40.000	41.182	-3.0	114	0.00
68		Hexachlorobenzene	40.000	41.311	-3.3	116	0.00
69		Atrazine	40.000	42.328	-5.8	112	0.00
70	C	Pentachlorophenol	40.000	43.001	-7.5	116	0.00
71		Phenanthrene	40.000	40.788	-2.0	114	0.00
72		Anthracene	40.000	41.195	-3.0	115	0.00
73		Carbazole	40.000	41.396	-3.5	114	0.00
74		Di-n-butylphthalate	40.000	43.623	-9.1	119	0.00
75	C	Fluoranthene	40.000	41.075	-2.7	115	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77		Benzidine	40.000	37.789	5.5	99	0.00
78		Pyrene	40.000	40.719	-1.8	115	0.00
79	S	Terphenyl-d14	80.000	82.949	-3.7	116	0.00
80		Butylbenzylphthalate	40.000	43.666	-9.2	119	0.00
81		Benzo(a)anthracene	40.000	40.830	-2.1	117	0.00
82		3,3'-Dichlorobenzidine	40.000	43.297	-8.2	120	0.00
83		Chrysene	40.000	40.207	-0.5	115	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.333	-8.3	119	0.00
85	c	Di-n-octyl phthalate	40.000	44.129	-10.3	121	0.00
86	I	Perylene-d12	20.000	20.000	0.0	120	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	44.071	-10.2	127	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	42.829	-7.1	123	0.00
89	Benzo(k)fluoranthene	40.000	41.947	-4.9	116	0.00
90 C	Benzo(a)pyrene	40.000	42.454	-6.1	120	0.00
91	Dibenzo(a,h)anthracene	40.000	43.812	-9.5	126	0.00
92	Benzo(g,h,i)perylene	40.000	44.236	-10.6	129	0.00

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