Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP091020\
Data File : BP003248.D
Acq On : 10 Sep 2020 14:25
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_P
LabSampleId : SSTDCCC040

Quant Time: Sep 10 15:42:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 01 14:37:05 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	109	0.00
2		1,4-Dioxane	40.000	35.004	12.5	104	0.00
3		Pyridine	40.000	36.856	7.9	106	0.00
4		n-Nitrosodimethylamine	40.000	41.855	-4.6	119	0.00
5	S	2-Fluorophenol	80.000	74.435	7.0	108	0.00
6		Aniline	40.000	39.544	1.1	114	0.00
7	S	Phenol-d6	80.000	76.367	4.5	111	0.00
8		2-Chlorophenol	40.000	38.799	3.0	114	0.00
9		Benzaldehyde	40.000	41.426	-3.6	119	0.00
10	C	Phenol	40.000	38.503	3.7	111	0.00
11		bis(2-Chloroethyl)ether	40.000	38.947	2.6	114	0.00
12		1,3-Dichlorobenzene	40.000	38.384	4.0	114	0.00
13	C	1,4-Dichlorobenzene	40.000	38.131	4.7	113	0.00
14		1,2-Dichlorobenzene	40.000	38.183	4.5	114	0.00
15		Benzyl Alcohol	40.000	43.728	-9.3	123	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.106	-0.3	116	0.00
17		2-Methylphenol	40.000	39.981	0.0	115	0.00
18		Hexachloroethane	40.000	40.357	-0.9	118	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.327	-0.8	115	0.00
20		3+4-Methylphenols	40.000	40.372	-0.9	116	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22		Acetophenone	40.000	37.033	7.4	112	0.00
23	S	Nitrobenzene-d5	80.000	79.046	1.2	118	0.00
24		Nitrobenzene	40.000	39.600	1.0	120	0.00
25		Isophorone	40.000	41.227	-3.1	122	0.00
26	C	2-Nitrophenol	40.000	44.722	-11.8	127	0.00
27		2,4-Dimethylphenol	40.000	39.947	0.1	119	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.430	3.9	117	0.00
29	C	2,4-Dichlorophenol	40.000	40.629	-1.6	122	0.00
30		1,2,4-Trichlorobenzene	40.000	39.047	2.4	121	0.00
31		Naphthalene	40.000	37.555	6.1	116	0.00
32		Benzoic acid	40.000	33.986	15.0	96	0.05
33		4-Chloroaniline	40.000	39.303	1.7	118	0.00
34	C	Hexachlorobutadiene	40.000	40.583	-1.5	127	0.00
35		Caprolactam	40.000	43.310	-8.3	126	0.03
36	C	4-Chloro-3-methylphenol	40.000	41.091	-2.7	123	0.01
37		2-Methylnaphthalene	40.000	38.497	3.8	120	0.00
38		1-Methylnaphthalene	40.000	37.977	5.1	117	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.764	0.6	124	0.00
41	P	Hexachlorocyclopentadiene	40.000	32.629	18.4	94	0.00
42	S	2,4,6-Tribromophenol	80.000	86.228	-7.8	134	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.355	-3.4	125	0.00
44		2,4,5-Trichlorophenol	40.000	39.628	0.9	121	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	72.367	9.5	114	0.00
46		1,1'-Biphenyl	40.000	37.787	5.5	119	0.00
47		2-Chloronaphthalene	40.000	37.924	5.2	119	0.00
48		2-Nitroaniline	40.000	44.607	-11.5	132	0.00
49		Acenaphthylene	40.000	38.702	3.2	120	0.00
50		Dimethylphthalate	40.000	38.971	2.6	123	0.00
51		2,6-Dinitrotoluene	40.000	41.357	-3.4	126	0.00
52	C	Acenaphthene	40.000	37.672	5.8	118	0.00
53		3-Nitroaniline	40.000	41.242	-3.1	124	0.01
54	P	2,4-Dinitrophenol	40.000	37.353	6.6	116	0.02
55		Dibenzofuran	40.000	37.765	5.6	120	0.00
56	P	4-Nitrophenol	40.000	38.242	4.4	110	0.02
57		2,4-Dinitrotoluene	40.000	42.352	-5.9	127	0.01
58		Fluorene	40.000	36.879	7.8	118	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.330	1.7	121	0.00
60		Diethylphthalate	40.000	40.109	-0.3	127	0.00
61		4-Chlorophenyl-phenylether	40.000	37.640	5.9	121	0.00
62		4-Nitroaniline	40.000	41.497	-3.7	126	0.01
63		Azobenzene	40.000	39.795	0.5	125	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
65		4,6-Dinitro-2-methylphenol	40.000	44.266	-10.7	131	0.02
66	c	n-Nitrosodiphenylamine	40.000	38.675	3.3	122	0.00
67		4-Bromophenyl-phenylether	40.000	40.978	-2.4	129	0.00
68		Hexachlorobenzene	40.000	40.493	-1.2	129	0.00
69		Atrazine	40.000	41.665	-4.2	127	0.00
70	C	Pentachlorophenol	40.000	36.753	8.1	105	0.00
71		Phenanthrene	40.000	37.146	7.1	118	0.00
72		Anthracene	40.000	38.224	4.4	121	0.00
73		Carbazole	40.000	38.168	4.6	120	0.00
74		Di-n-butylphthalate	40.000	41.722	-4.3	128	0.00
75	C	Fluoranthene	40.000	37.321	6.7	117	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77		Benzidine	40.000	45.675	-14.2	110	0.00
78		Pyrene	40.000	40.528	-1.3	117	0.00
79	S	Terphenyl-d14	80.000	80.291	-0.4	112	0.00
80		Butylbenzylphthalate	40.000	46.567	-16.4	126	0.00
81		Benzo(a)anthracene	40.000	38.645	3.4	110	0.00
82		3,3'-Dichlorobenzidine	40.000	40.846	-2.1	110	0.00
83		Chrysene	40.000	38.000	5.0	109	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.888	-2.2	111	0.00
85	c	Di-n-octyl phthalate	40.000	43.001	-7.5	118	0.00
86	I	Perylene-d12	20.000	20.000	0.0	97	0.02
87		Indeno(1,2,3-cd)pyrene	40.000	34.661	13.3	94	0.03

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	38.145	4.6	105	0.01
89	Benzo(k)fluoranthene	40.000	39.061	2.3	105	0.01
90 C	Benzo(a)pyrene	40.000	38.241	4.4	103	0.02
91	Dibenzo(a,h)anthracene	40.000	34.617	13.5	94	0.02
92	Benzo(g,h,i)perylene	40.000	33.928	15.2	92	0.04

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