Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP050420\
Data File : BP002232.D
Acq On : 04 May 2020 19:33
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : ICVBP050420

Quant Time: May 04 20:06:54 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP050420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 04 19:53:54 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	115	0.00
2		1,4-Dioxane	40.000	38.503	3.7	113	0.00
3		Pyridine	40.000	38.771	3.1	115	0.00
4		n-Nitrosodimethylamine	40.000	39.598	1.0	117	0.00
5	S	2-Fluorophenol	80.000	78.671	1.7	114	0.00
6		Aniline	40.000	39.794	0.5	117	0.00
7	S	Phenol-d6	80.000	79.557	0.6	115	0.00
8		2-Chlorophenol	40.000	40.105	-0.3	116	0.00
9		Benzaldehyde	40.000	43.131	-7.8	118	0.00
10	C	Phenol	40.000	39.709	0.7	116	0.00
11		bis(2-Chloroethyl)ether	40.000	39.700	0.7	117	0.00
12		1,3-Dichlorobenzene	40.000	39.950	0.1	118	0.00
13	C	1,4-Dichlorobenzene	40.000	39.543	1.1	115	0.00
14		1,2-Dichlorobenzene	40.000	39.433	1.4	114	0.00
15		Benzyl Alcohol	40.000	40.679	-1.7	118	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.645	0.9	117	0.00
17		2-Methylphenol	40.000	40.153	-0.4	116	0.00
18		Hexachloroethane	40.000	40.073	-0.2	118	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.024	-0.1	116	0.00
20		3+4-Methylphenols	40.000	40.095	-0.2	117	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22		Acetophenone	40.000	39.311	1.7	115	0.00
23	S	Nitrobenzene-d5	80.000	82.234	-2.8	119	0.00
24		Nitrobenzene	40.000	40.253	-0.6	119	0.00
25		Isophorone	40.000	39.427	1.4	117	0.00
26	C	2-Nitrophenol	40.000	43.799	-9.5	135	0.00
27		2,4-Dimethylphenol	40.000	40.016	-0.0	118	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.483	1.3	117	0.00
29	C	2,4-Dichlorophenol	40.000	39.407	1.5	117	0.00
30		1,2,4-Trichlorobenzene	40.000	38.087	4.8	115	0.00
31		Naphthalene	40.000	39.285	1.8	116	0.00
32		Benzoic acid	40.000	43.158	-7.9	138	0.01
33		4-Chloroaniline	40.000	39.395	1.5	116	0.00
34	C	Hexachlorobutadiene	40.000	39.052	2.4	116	0.00
35		Caprolactam	40.000	39.443	1.4	116	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.638	0.9	116	0.00
37		2-Methylnaphthalene	40.000	39.528	1.2	116	0.00
38		1-Methylnaphthalene	40.000	39.398	1.5	116	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	117	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.769	0.6	116	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.980	-2.4	121	0.00
42	S	2,4,6-Tribromophenol	80.000	82.982	-3.7	118	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.499	-1.2	120	0.00
44		2,4,5-Trichlorophenol	40.000	39.981	0.0	116	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	73.349	8.3	114	0.00
46		1,1'-Biphenyl	40.000	39.736	0.7	115	0.00
47		2-Chloronaphthalene	40.000	39.396	1.5	115	0.00
48		2-Nitroaniline	40.000	43.716	-9.3	130	0.00
49		Acenaphthylene	40.000	39.918	0.2	116	0.00
50		Dimethylphthalate	40.000	39.375	1.6	114	0.00
51		2,6-Dinitrotoluene	40.000	41.789	-4.5	123	0.00
52	C	Acenaphthene	40.000	39.852	0.4	116	0.00
53		3-Nitroaniline	40.000	41.202	-3.0	120	0.00
54	P	2,4-Dinitrophenol	40.000	44.846	-12.1	138	0.00
55		Dibenzofuran	40.000	39.375	1.6	115	0.00
56	P	4-Nitrophenol	40.000	42.009	-5.0	123	0.00
57		2,4-Dinitrotoluene	40.000	43.077	-7.7	125	0.00
58		Fluorene	40.000	36.802	8.0	113	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.643	-1.6	115	0.00
60		Diethylphthalate	40.000	39.449	1.4	115	0.00
61		4-Chlorophenyl-phenylether	40.000	39.532	1.2	115	0.00
62		4-Nitroaniline	40.000	40.974	-2.4	118	0.00
63		Azobenzene	40.000	39.073	2.3	113	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65		4,6-Dinitro-2-methylphenol	40.000	45.887	-14.7	141	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.062	-0.2	114	0.00
67		4-Bromophenyl-phenylether	40.000	39.424	1.4	114	0.00
68		Hexachlorobenzene	40.000	39.481	1.3	114	0.00
69		Atrazine	40.000	38.050	4.9	113	0.00
70	C	Pentachlorophenol	40.000	42.906	-7.3	124	0.00
71		Phenanthrene	40.000	38.503	3.7	113	0.00
72		Anthracene	40.000	38.843	2.9	114	0.00
73		Carbazole	40.000	40.455	-1.1	113	0.00
74		Di-n-butylphthalate	40.000	41.479	-3.7	114	0.00
75	C	Fluoranthene	40.000	40.167	-0.4	113	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77		Benzidine	40.000	43.319	-8.3	128	0.00
78		Pyrene	40.000	39.493	1.3	110	0.00
79	S	Terphenyl-d14	80.000	81.421	-1.8	110	0.00
80		Butylbenzylphthalate	40.000	43.521	-8.8	129	0.00
81		Benzo(a)anthracene	40.000	39.700	0.7	111	0.00
82		3,3'-Dichlorobenzidine	40.000	40.221	-0.6	110	0.00
83		Chrysene	40.000	38.121	4.7	110	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.218	-8.0	122	0.00
85	c	Di-n-octyl phthalate	40.000	42.481	-6.2	120	0.00
86		Indeno(1,2,3-cd)pyrene	40.000	39.060	2.3	112	0.00
87	I	Perylene-d12	20.000	20.000	0.0	115	0.00

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88	Benzo(b)fluoranthene	40.000	40.493	-1.2	115	0.00
89	Benzo(k)fluoranthene	40.000	36.790	8.0	107	0.00
90 C	Benzo(a)pyrene	40.000	39.588	1.0	112	0.00
91	Dibenzo(a,h)anthracene	40.000	40.176	-0.4	111	0.00
92	Benzo(g,h,i)perylene	40.000	39.009	2.5	112	0.00

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