Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082420\
Data File : BP003093.D
Acq On : 24 Aug 2020 15:34
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : ICVBP082420

Quant Time: Aug 24 16:12:13 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 24 15:32:08 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	97	0.00
2		1,4-Dioxane	40.000	36.919	7.7	97	0.00
3		Pyridine	40.000	37.113	7.2	95	0.00
4		n-Nitrosodimethylamine	40.000	38.436	3.9	97	0.00
5	S	2-Fluorophenol	80.000	74.709	6.6	96	0.00
6		Aniline	40.000	37.530	6.2	96	0.00
7	S	Phenol-d6	80.000	74.528	6.8	96	0.00
8		2-Chlorophenol	40.000	37.322	6.7	97	0.00
9		Benzaldehyde	40.000	38.021	4.9	97	0.00
10	C	Phenol	40.000	37.197	7.0	96	0.00
11		bis(2-Chloroethyl)ether	40.000	36.893	7.8	96	0.00
12		1,3-Dichlorobenzene	40.000	37.204	7.0	99	0.00
13	C	1,4-Dichlorobenzene	40.000	37.201	7.0	98	0.00
14		1,2-Dichlorobenzene	40.000	37.133	7.2	98	0.00
15		Benzyl Alcohol	40.000	39.111	2.2	98	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.986	7.5	96	0.00
17		2-Methylphenol	40.000	38.196	4.5	98	0.00
18		Hexachloroethane	40.000	37.410	6.5	98	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.975	5.1	97	0.00
20		3+4-Methylphenols	40.000	38.429	3.9	98	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22		Acetophenone	40.000	36.477	8.8	97	0.00
23	S	Nitrobenzene-d5	80.000	74.131	7.3	97	0.00
24		Nitrobenzene	40.000	36.837	7.9	98	0.00
25		Isophorone	40.000	37.310	6.7	98	0.00
26	C	2-Nitrophenol	40.000	39.354	1.6	99	0.00
27		2,4-Dimethylphenol	40.000	37.204	7.0	98	0.00
28		bis(2-Chloroethoxy)methane	40.000	36.301	9.2	97	0.00
29	C	2,4-Dichlorophenol	40.000	37.825	5.4	100	0.00
30		1,2,4-Trichlorobenzene	40.000	36.692	8.3	100	0.00
31		Naphthalene	40.000	36.273	9.3	99	0.00
32		Benzoic acid	40.000	38.804	3.0	101	0.00
33		4-Chloroaniline	40.000	37.288	6.8	99	0.00
34	C	Hexachlorobutadiene	40.000	36.656	8.4	101	0.00
35		Caprolactam	40.000	39.593	1.0	102	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.944	5.1	100	0.00
37		2-Methylnaphthalene	40.000	36.606	8.5	100	0.00
38		1-Methylnaphthalene	40.000	36.293	9.3	99	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	36.991	7.5	101	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.897	0.3	101	0.00
42	S	2,4,6-Tribromophenol	80.000	76.834	4.0	105	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.571	3.6	102	0.00
44		2,4,5-Trichlorophenol	40.000	38.577	3.6	104	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	72.701	9.1	101	0.00
46		1,1'-Biphenyl	40.000	36.418	9.0	101	0.00
47		2-Chloronaphthalene	40.000	36.443	8.9	101	0.00
48		2-Nitroaniline	40.000	38.278	4.3	99	0.00
49		Acenaphthylene	40.000	37.056	7.4	101	0.00
50		Dimethylphthalate	40.000	36.742	8.1	102	0.00
51		2,6-Dinitrotoluene	40.000	38.019	5.0	102	0.00
52	C	Acenaphthene	40.000	36.312	9.2	100	0.00
53		3-Nitroaniline	40.000	38.603	3.5	102	0.00
54	P	2,4-Dinitrophenol	40.000	38.061	4.8	105	0.00
55		Dibenzofuran	40.000	36.147	9.6	101	0.00
56	P	4-Nitrophenol	40.000	40.616	-1.5	103	0.00
57		2,4-Dinitrotoluene	40.000	39.072	2.3	103	0.00
58		Fluorene	40.000	35.813	10.5	100	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.445	3.9	104	0.00
60		Diethylphthalate	40.000	36.777	8.1	102	0.00
61		4-Chlorophenyl-phenylether	40.000	35.893	10.3	101	0.00
62		4-Nitroaniline	40.000	38.328	4.2	102	0.00
63		Azobenzene	40.000	36.657	8.4	101	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.455	-1.1	105	0.00
66	c	n-Nitrosodiphenylamine	40.000	36.899	7.8	102	0.00
67		4-Bromophenyl-phenylether	40.000	37.245	6.9	103	0.00
68		Hexachlorobenzene	40.000	37.525	6.2	105	0.00
69		Atrazine	40.000	38.498	3.8	102	0.00
70	C	Pentachlorophenol	40.000	42.051	-5.1	105	0.00
71		Phenanthrene	40.000	36.527	8.7	102	0.00
72		Anthracene	40.000	37.538	6.2	103	0.00
73		Carbazole	40.000	37.455	6.4	103	0.00
74		Di-n-butylphthalate	40.000	38.503	3.7	104	0.00
75	C	Fluoranthene	40.000	37.350	6.6	103	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77		Benzidine	40.000	42.308	-5.8	101	0.00
78		Pyrene	40.000	36.138	9.7	103	0.00
79	S	Terphenyl-d14	80.000	75.349	5.8	104	0.00
80		Butylbenzylphthalate	40.000	39.038	2.4	104	0.00
81		Benzo(a)anthracene	40.000	36.790	8.0	103	0.00
82		3,3'-Dichlorobenzidine	40.000	38.906	2.7	103	0.00
83		Chrysene	40.000	36.373	9.1	103	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.483	3.8	103	0.00
85	c	Di-n-octyl phthalate	40.000	38.852	2.9	105	0.00
86	I	Perylene-d12	20.000	20.000	0.0	107	0.01
87		Indeno(1,2,3-cd)pyrene	40.000	35.367	11.6	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	34.569	13.6	105	0.00
89	Benzo(k)fluoranthene	40.000	36.045	9.9	107	0.00
90 C	Benzo(a)pyrene	40.000	35.566	11.1	106	0.01
91	Dibenzo(a,h)anthracene	40.000	35.250	11.9	106	0.01
92	Benzo(g,h,i)perylene	40.000	34.997	12.5	106	0.01

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