Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP052720\
Data File : BP002299.D
Acq On : 27 May 2020 22:13
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : ICVBP052720

Quant Time: May 28 03:35:10 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP052720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 28 03:14:58 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	106	0.00
2		1,4-Dioxane	40.000	43.325	-8.3	107	0.00
3		Pyridine	40.000	42.008	-5.0	108	0.00
4		n-Nitrosodimethylamine	40.000	44.388	-11.0	107	0.00
5	S	2-Fluorophenol	80.000	88.261	-10.3	107	0.00
6		Aniline	40.000	43.881	-9.7	106	0.00
7	S	Phenol-d6	80.000	88.905	-11.1	107	0.00
8		2-Chlorophenol	40.000	43.777	-9.4	106	0.00
9		Benzaldehyde	40.000	45.930	-14.8	106	0.00
10	C	Phenol	40.000	44.389	-11.0	107	0.00
11		bis(2-Chloroethyl)ether	40.000	43.851	-9.6	106	0.00
12		1,3-Dichlorobenzene	40.000	42.996	-7.5	105	0.00
13	C	1,4-Dichlorobenzene	40.000	43.355	-8.4	106	0.00
14		1,2-Dichlorobenzene	40.000	43.664	-9.2	106	0.00
15		Benzyl Alcohol	40.000	45.267	-13.2	107	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	44.003	-10.0	105	0.00
17		2-Methylphenol	40.000	44.489	-11.2	105	0.00
18		Hexachloroethane	40.000	44.048	-10.1	106	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	44.624	-11.6	104	0.00
20		3+4-Methylphenols	40.000	44.536	-11.3	106	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22		Acetophenone	40.000	43.663	-9.2	105	0.00
23	S	Nitrobenzene-d5	80.000	88.714	-10.9	105	0.00
24		Nitrobenzene	40.000	44.147	-10.4	106	0.00
25		Isophorone	40.000	44.076	-10.2	106	0.00
26	C	2-Nitrophenol	40.000	45.402	-13.5	107	0.00
27		2,4-Dimethylphenol	40.000	42.973	-7.4	105	0.00
28		bis(2-Chloroethoxy)methane	40.000	43.496	-8.7	105	0.00
29	C	2,4-Dichlorophenol	40.000	43.573	-8.9	106	0.00
30		1,2,4-Trichlorobenzene	40.000	42.526	-6.3	105	0.00
31		Naphthalene	40.000	43.325	-8.3	105	0.00
32		Benzoic acid	40.000	43.763	-9.4	103	0.01
33		4-Chloroaniline	40.000	43.428	-8.6	106	0.00
34	C	Hexachlorobutadiene	40.000	41.939	-4.8	106	0.00
35		Caprolactam	40.000	45.230	-13.1	107	0.01
36	C	4-Chloro-3-methylphenol	40.000	43.823	-9.6	104	0.00
37		2-Methylnaphthalene	40.000	43.485	-8.7	105	0.00
38		1-Methylnaphthalene	40.000	43.153	-7.9	104	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	42.554	-6.4	104	0.00
41	P	Hexachlorocyclopentadiene	40.000	42.045	-5.1	104	0.00
42	S	2,4,6-Tribromophenol	80.000	85.652	-7.1	106	0.00
43	C	2,4,6-Trichlorophenol	40.000	44.167	-10.4	107	0.00
44		2,4,5-Trichlorophenol	40.000	43.482	-8.7	105	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	87.117	-8.9	104	0.00
46		1,1'-Biphenyl	40.000	43.576	-8.9	105	0.00
47		2-Chloronaphthalene	40.000	43.496	-8.7	105	0.00
48		2-Nitroaniline	40.000	46.784	-17.0	107	0.00
49		Acenaphthylene	40.000	43.717	-9.3	105	0.00
50		Dimethylphthalate	40.000	43.630	-9.1	105	0.00
51		2,6-Dinitrotoluene	40.000	44.975	-12.4	107	0.00
52	C	Acenaphthene	40.000	43.794	-9.5	104	0.00
53		3-Nitroaniline	40.000	44.847	-12.1	106	0.00
54	P	2,4-Dinitrophenol	40.000	45.873	-14.7	107	0.00
55		Dibenzofuran	40.000	43.446	-8.6	105	0.00
56	P	4-Nitrophenol	40.000	45.266	-13.2	106	0.00
57		2,4-Dinitrotoluene	40.000	45.483	-13.7	107	0.00
58		Fluorene	40.000	41.837	-4.6	104	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	44.141	-10.4	106	0.00
60		Diethylphthalate	40.000	43.520	-8.8	105	0.00
61		4-Chlorophenyl-phenylether	40.000	41.271	-3.2	103	0.00
62		4-Nitroaniline	40.000	45.243	-13.1	107	0.00
63		Azobenzene	40.000	44.512	-11.3	105	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65		4,6-Dinitro-2-methylphenol	40.000	45.549	-13.9	106	0.00
66	c	n-Nitrosodiphenylamine	40.000	44.361	-10.9	105	0.00
67		4-Bromophenyl-phenylether	40.000	43.427	-8.6	105	0.00
68		Hexachlorobenzene	40.000	43.077	-7.7	106	0.00
69		Atrazine	40.000	45.979	-14.9	106	0.00
70	C	Pentachlorophenol	40.000	44.752	-11.9	107	0.00
71		Phenanthrene	40.000	44.229	-10.6	106	0.00
72		Anthracene	40.000	44.696	-11.7	105	0.00
73		Carbazole	40.000	44.540	-11.3	105	0.00
74		Di-n-butylphthalate	40.000	45.794	-14.5	106	0.00
75	C	Fluoranthene	40.000	44.463	-11.2	106	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77		Benzidine	40.000	48.558	-21.4	112	0.00
78		Pyrene	40.000	43.950	-9.9	106	0.00
79	S	Terphenyl-d14	80.000	83.680	-4.6	105	0.00
80		Butylbenzylphthalate	40.000	44.659	-11.6	105	0.00
81		Benzo(a)anthracene	40.000	43.587	-9.0	105	0.00
82		3,3'-Dichlorobenzidine	40.000	46.235	-15.6	109	0.00
83		Chrysene	40.000	43.588	-9.0	104	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	46.251	-15.6	105	0.00
85	c	Di-n-octyl phthalate	40.000	47.616	-19.0	107	0.00
86	I	Perylene-d12	20.000	20.000	0.0	106	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	44.218	-10.5	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	44.570	-11.4	106	0.00
89	Benzo(k)fluoranthene	40.000	43.331	-8.3	104	0.00
90 C	Benzo(a)pyrene	40.000	44.882	-12.2	107	0.00
91	Dibenzo(a,h)anthracene	40.000	44.103	-10.3	105	0.00
92	Benzo(g,h,i)perylene	40.000	43.958	-9.9	106	0.00

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