Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062920\
Data File : BP002570.D
Acq On : 29 Jun 2020 15:37
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : ICVBP062920

Quant Time: Jun 29 16:59:27 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 29 16:51:57 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	104	0.00
2		1,4-Dioxane	40.000	37.080	7.3	100	0.00
3		Pyridine	40.000	38.016	5.0	100	0.00
4		n-Nitrosodimethylamine	40.000	38.061	4.8	100	0.00
5	S	2-Fluorophenol	80.000	74.212	7.2	99	0.00
6		Aniline	40.000	38.846	2.9	102	0.00
7	S	Phenol-d6	80.000	77.468	3.2	102	0.00
8		2-Chlorophenol	40.000	38.818	3.0	104	0.00
9		Benzaldehyde	40.000	37.681	5.8	101	0.00
10	C	Phenol	40.000	38.333	4.2	102	0.00
11		bis(2-Chloroethyl)ether	40.000	38.491	3.8	103	0.00
12		1,3-Dichlorobenzene	40.000	37.904	5.2	102	0.00
13	C	1,4-Dichlorobenzene	40.000	38.088	4.8	104	0.00
14		1,2-Dichlorobenzene	40.000	38.436	3.9	104	0.00
15		Benzyl Alcohol	40.000	40.232	-0.6	104	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.193	2.0	105	0.00
17		2-Methylphenol	40.000	39.273	1.8	103	0.00
18		Hexachloroethane	40.000	39.177	2.1	105	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.004	2.5	103	0.00
20		3+4-Methylphenols	40.000	39.974	0.1	104	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22		Acetophenone	40.000	38.755	3.1	104	0.00
23	S	Nitrobenzene-d5	80.000	77.605	3.0	103	0.00
24		Nitrobenzene	40.000	39.021	2.4	105	0.00
25		Isophorone	40.000	39.346	1.6	106	0.00
26	C	2-Nitrophenol	40.000	39.976	0.1	105	0.00
27		2,4-Dimethylphenol	40.000	39.568	1.1	106	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.367	1.6	106	0.00
29	C	2,4-Dichlorophenol	40.000	39.784	0.5	106	0.00
30		1,2,4-Trichlorobenzene	40.000	38.955	2.6	105	0.00
31		Naphthalene	40.000	38.882	2.8	106	0.00
32		Benzoic acid	40.000	39.494	1.3	108	0.00
33		4-Chloroaniline	40.000	39.570	1.1	105	0.01
34	C	Hexachlorobutadiene	40.000	38.402	4.0	104	0.00
35		Caprolactam	40.000	39.791	0.5	106	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.991	2.5	104	0.00
37		2-Methylnaphthalene	40.000	38.546	3.6	104	0.00
38		1-Methylnaphthalene	40.000	38.762	3.1	105	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.185	2.0	104	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.194	2.0	105	0.01
42	S	2,4,6-Tribromophenol	80.000	75.451	5.7	100	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.390	-1.0	104	0.00
44		2,4,5-Trichlorophenol	40.000	40.922	-2.3	104	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	78.042	2.4	105	0.00
46		1,1'-Biphenyl	40.000	39.347	1.6	106	0.00
47		2-Chloronaphthalene	40.000	38.958	2.6	104	0.00
48		2-Nitroaniline	40.000	40.238	-0.6	103	0.00
49		Acenaphthylene	40.000	39.243	1.9	103	0.00
50		Dimethylphthalate	40.000	38.561	3.6	103	0.00
51		2,6-Dinitrotoluene	40.000	40.120	-0.3	106	0.00
52	C	Acenaphthene	40.000	38.606	3.5	104	0.01
53		3-Nitroaniline	40.000	40.841	-2.1	106	0.00
54	P	2,4-Dinitrophenol	40.000	38.417	4.0	102	0.01
55		Dibenzofuran	40.000	38.732	3.2	104	0.00
56	P	4-Nitrophenol	40.000	39.007	2.5	102	0.01
57		2,4-Dinitrotoluene	40.000	40.344	-0.9	104	0.01
58		Fluorene	40.000	37.914	5.2	103	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.406	1.5	103	0.00
60		Diethylphthalate	40.000	38.490	3.8	103	0.01
61		4-Chlorophenyl-phenylether	40.000	38.043	4.9	103	0.01
62		4-Nitroaniline	40.000	40.133	-0.3	102	0.00
63		Azobenzene	40.000	39.033	2.4	104	0.01
64	I	Phenanthrene-d10	20.000	20.000	0.0	103	0.01
65		4,6-Dinitro-2-methylphenol	40.000	37.781	5.5	97	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.219	2.0	105	0.00
67		4-Bromophenyl-phenylether	40.000	38.784	3.0	103	0.00
68		Hexachlorobenzene	40.000	38.432	3.9	102	0.00
69		Atrazine	40.000	40.411	-1.0	103	0.01
70	C	Pentachlorophenol	40.000	38.726	3.2	101	0.00
71		Phenanthrene	40.000	38.594	3.5	102	0.00
72		Anthracene	40.000	38.722	3.2	102	0.01
73		Carbazole	40.000	38.865	2.8	103	0.00
74		Di-n-butylphthalate	40.000	38.850	2.9	100	0.01
75	C	Fluoranthene	40.000	38.345	4.1	101	0.01
76	I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77		Benzidine	40.000	38.090	4.8	98	0.00
78		Pyrene	40.000	40.673	-1.7	102	0.00
79	S	Terphenyl-d14	80.000	76.630	4.2	99	0.00
80		Butylbenzylphthalate	40.000	40.086	-0.2	99	0.00
81		Benzo(a)anthracene	40.000	39.439	1.4	101	0.01
82		3,3'-Dichlorobenzidine	40.000	39.560	1.1	96	0.00
83		Chrysene	40.000	39.159	2.1	100	0.01
84		Bis(2-ethylhexyl)phthalate	40.000	39.486	1.3	99	0.01
85	c	Di-n-octyl phthalate	40.000	39.355	1.6	98	0.01
86	I	Perylene-d12	20.000	20.000	0.0	98	0.01
87		Indeno(1,2,3-cd)pyrene	40.000	40.507	-1.3	99	0.02

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88	Benzo(b)fluoranthene	40.000	39.166	2.1	95	0.00
89	Benzo(k)fluoranthene	40.000	40.707	-1.8	101	0.00
90 C	Benzo(a)pyrene	40.000	40.509	-1.3	100	0.00
91	Dibenzo(a,h)anthracene	40.000	40.031	-0.1	98	0.02
92	Benzo(g,h,i)perylene	40.000	40.601	-1.5	99	0.02

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