Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120619\
Data File : BF118119.D
Acq On : 6 Dec 2019 17:43
Operator : JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF120619

Quant Time: Dec 06 18:12:26 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 06 17:34:43 2019
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	99	0.00
2		1,4-Dioxane	40.000	38.603	3.5	96	0.00
3		Pyridine	40.000	40.077	-0.2	99	0.00
4		n-Nitrosodimethylamine	40.000	39.835	0.4	100	0.00
5	S	2-Fluorophenol	80.000	79.579	0.5	98	0.00
6		Aniline	40.000	40.535	-1.3	99	0.00
7	S	Phenol-d6	80.000	79.053	1.2	97	0.00
8		2-Chlorophenol	40.000	39.595	1.0	98	0.00
9		Benzaldehyde	40.000	40.676	-1.7	99	0.00
10	C	Phenol	40.000	40.093	-0.2	98	0.00
11		bis(2-Chloroethyl)ether	40.000	39.248	1.9	99	0.00
12		1,3-Dichlorobenzene	40.000	39.522	1.2	97	0.00
13	C	1,4-Dichlorobenzene	40.000	39.689	0.8	97	0.00
14		1,2-Dichlorobenzene	40.000	39.556	1.1	97	0.00
15		Benzyl Alcohol	40.000	40.060	-0.2	97	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.182	-0.5	99	0.00
17		2-Methylphenol	40.000	39.835	0.4	99	0.00
18		Hexachloroethane	40.000	39.566	1.1	98	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.468	1.3	98	0.00
20		3+4-Methylphenols	40.000	40.760	-1.9	99	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22		Acetophenone	40.000	39.090	2.3	99	0.00
23	S	Nitrobenzene-d5	80.000	77.593	3.0	99	0.00
24		Nitrobenzene	40.000	38.804	3.0	99	0.00
25		Isophorone	40.000	38.217	4.5	98	0.00
26	C	2-Nitrophenol	40.000	39.206	2.0	99	0.00
27		2,4-Dimethylphenol	40.000	38.704	3.2	98	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.511	3.7	98	0.00
29	C	2,4-Dichlorophenol	40.000	39.131	2.2	98	0.00
30		1,2,4-Trichlorobenzene	40.000	38.851	2.9	98	0.00
31		Naphthalene	40.000	39.071	2.3	98	0.00
32		Benzoic acid	40.000	39.481	1.3	98	0.00
33		4-Chloroaniline	40.000	38.817	3.0	100	0.00
34	C	Hexachlorobutadiene	40.000	39.053	2.4	98	0.00
35		Caprolactam	40.000	39.270	1.8	99	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.480	3.8	97	0.00
37		2-Methylnaphthalene	40.000	38.832	2.9	98	0.00
38		1-Methylnaphthalene	40.000	39.341	1.6	99	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.383	4.0	97	0.00
41	P	Hexachlorocyclopentadiene	40.000	37.831	5.4	94	0.00
42	S	2,4,6-Tribromophenol	80.000	76.221	4.7	97	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.453	3.9	96	0.00
44		2,4,5-Trichlorophenol	40.000	38.656	3.4	98	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	77.434	3.2	98	0.00
46		1,1'-Biphenyl	40.000	38.608	3.5	97	0.00
47		2-Chloronaphthalene	40.000	38.512	3.7	97	0.00
48		2-Nitroaniline	40.000	39.182	2.0	100	0.00
49		Acenaphthylene	40.000	39.207	2.0	99	0.00
50		Dimethylphthalate	40.000	37.996	5.0	97	0.00
51		2,6-Dinitrotoluene	40.000	38.821	2.9	99	0.00
52	C	Acenaphthene	40.000	38.361	4.1	98	0.00
53		3-Nitroaniline	40.000	38.700	3.2	97	0.00
54	P	2,4-Dinitrophenol	40.000	39.146	2.1	101	0.00
55		Dibenzofuran	40.000	38.739	3.2	98	0.00
56	P	4-Nitrophenol	40.000	39.834	0.4	102	0.00
57		2,4-Dinitrotoluene	40.000	38.949	2.6	98	0.00
58		Fluorene	40.000	38.659	3.4	97	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.756	3.1	98	0.00
60		Diethylphthalate	40.000	38.979	2.6	99	0.00
61		4-Chlorophenyl-phenylether	40.000	38.235	4.4	96	0.00
62		4-Nitroaniline	40.000	39.428	1.4	99	0.00
63		Azobenzene	40.000	38.662	3.3	98	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.241	1.9	97	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.719	3.2	98	0.00
67		4-Bromophenyl-phenylether	40.000	38.412	4.0	97	0.00
68		Hexachlorobenzene	40.000	39.235	1.9	99	0.00
69		Atrazine	40.000	39.323	1.7	97	0.00
70	C	Pentachlorophenol	40.000	39.373	1.6	95	0.00
71		Phenanthrene	40.000	39.217	2.0	98	0.00
72		Anthracene	40.000	38.916	2.7	98	0.00
73		Carbazole	40.000	38.921	2.7	98	0.00
74		Di-n-butylphthalate	40.000	38.679	3.3	96	0.00
75	C	Fluoranthene	40.000	38.987	2.5	98	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77		Benzidine	40.000	39.070	2.3	100	0.00
78		Pyrene	40.000	36.961	7.6	100	0.00
79	S	Terphenyl-d14	80.000	74.690	6.6	100	0.00
80		Butylbenzylphthalate	40.000	37.015	7.5	98	0.00
81		Benzo(a)anthracene	40.000	38.231	4.4	101	0.00
82		3,3'-Dichlorobenzidine	40.000	37.805	5.5	99	0.00
83		Chrysene	40.000	38.256	4.4	101	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.108	4.7	100	0.00
85	c	Di-n-octyl phthalate	40.000	39.996	0.0	104	0.00
86		Indeno(1,2,3-cd)pyrene	40.000	36.473	8.8	109	0.01
87	I	Perylene-d12	20.000	20.000	0.0	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	38.158	4.6	100	0.00
89	Benzo(k)fluoranthene	40.000	39.678	0.8	112	0.00
90 C	Benzo(a)pyrene	40.000	38.571	3.6	106	0.00
91	Dibenzo(a,h)anthracene	40.000	36.330	9.2	109	0.00
92	Benzo(g,h,i)perylene	40.000	35.644	10.9	109	0.00

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