Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072321\
Data File : BF124704.D
Acq On : 23 Jul 2021 9:03
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jul 23 11:42:21 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 22 15:28:57 2021
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	98	0.00
2		1,4-Dioxane	40.000	38.931	2.7	89	-0.02
3		Pyridine	40.000	40.850	-2.1	92	-0.02
4		n-Nitrosodimethylamine	40.000	40.682	-1.7	95	-0.02
5	S	2-Fluorophenol	80.000	76.927	3.8	93	0.00
6		Aniline	40.000	38.078	4.8	93	0.00
7	S	Phenol-d6	80.000	76.797	4.0	93	0.00
8		2-Chlorophenol	40.000	38.019	5.0	94	0.00
9		Benzaldehyde	40.000	35.582	11.0	93	0.00
10	C	Phenol	40.000	39.163	2.1	98	0.00
11		bis(2-Chloroethyl)ether	40.000	38.177	4.6	95	0.00
12		1,3-Dichlorobenzene	40.000	37.332	6.7	91	0.00
13	C	1,4-Dichlorobenzene	40.000	38.612	3.5	93	0.00
14		1,2-Dichlorobenzene	40.000	37.144	7.1	91	0.00
15		Benzyl Alcohol	40.000	39.783	0.5	95	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.878	2.8	94	0.00
17		2-Methylphenol	40.000	38.748	3.1	93	0.00
18		Hexachloroethane	40.000	38.111	4.7	91	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.806	3.0	92	0.00
20		3+4-Methylphenols	40.000	37.484	6.3	91	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22		Acetophenone	40.000	38.920	2.7	92	0.00
23	S	Nitrobenzene-d5	80.000	79.342	0.8	93	0.00
24		Nitrobenzene	40.000	39.843	0.4	95	0.00
25		Isophorone	40.000	39.207	2.0	92	0.00
26	C	2-Nitrophenol	40.000	40.538	-1.3	91	0.00
27		2,4-Dimethylphenol	40.000	39.043	2.4	92	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.442	1.4	94	0.00
29	C	2,4-Dichlorophenol	40.000	38.757	3.1	91	0.00
30		1,2,4-Trichlorobenzene	40.000	38.967	2.6	91	0.00
31		Naphthalene	40.000	39.539	1.2	93	0.00
32		Benzoic acid	40.000	40.387	-1.0	91	0.00
33		4-Chloroaniline	40.000	39.620	1.0	94	0.00
34	C	Hexachlorobutadiene	40.000	38.436	3.9	91	0.00
35		Caprolactam	40.000	41.330	-3.3	99	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.638	-1.6	90	0.00
37		2-Methylnaphthalene	40.000	39.526	1.2	93	0.00
38		1-Methylnaphthalene	40.000	39.806	0.5	94	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.871	2.8	93	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.120	2.2	85	0.00
42	S	2,4,6-Tribromophenol	80.000	86.509	-8.1	100	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.051	-0.1	93	0.00
44		2,4,5-Trichlorophenol	40.000	40.328	-0.8	92	0.00
45	S	2-Fluorobiphenyl	80.000	79.817	0.2	95	0.00
46		1,1'-Biphenyl	40.000	40.667	-1.7	97	0.00
47		2-Chloronaphthalene	40.000	39.683	0.8	94	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.860	-4.6	96	0.00
49		Acenaphthylene	40.000	40.628	-1.6	96	0.00
50		Dimethylphthalate	40.000	39.738	0.7	92	0.00
51		2,6-Dinitrotoluene	40.000	40.612	-1.5	95	0.00
52	C	Acenaphthene	40.000	39.651	0.9	92	0.00
53		3-Nitroaniline	40.000	41.567	-3.9	94	0.00
54	P	2,4-Dinitrophenol	40.000	39.793	0.5	93	0.00
55		Dibenzofuran	40.000	40.707	-1.8	95	0.00
56	P	4-Nitrophenol	40.000	43.477	-8.7	99	0.00
57		2,4-Dinitrotoluene	40.000	42.891	-7.2	98	0.00
58		Fluorene	40.000	39.337	1.7	91	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.403	-1.0	92	0.00
60		Diethylphthalate	40.000	40.623	-1.6	96	0.00
61		4-Chlorophenyl-phenylether	40.000	39.590	1.0	96	0.00
62		4-Nitroaniline	40.000	42.781	-7.0	99	0.00
63		Azobenzene	40.000	39.953	0.1	94	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.345	1.6	88	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.137	2.2	95	0.00
67		4-Bromophenyl-phenylether	40.000	38.881	2.8	95	0.00
68		Hexachlorobenzene	40.000	39.422	1.4	96	0.00
69		Atrazine	40.000	39.189	2.0	95	0.00
70	C	Pentachlorophenol	40.000	44.583	-11.5	102	0.00
71		Phenanthrene	40.000	39.903	0.2	95	0.00
72		Anthracene	40.000	41.035	-2.6	99	0.00
73		Carbazole	40.000	39.749	0.6	96	0.00
74		Di-n-butylphthalate	40.000	40.176	-0.4	95	0.00
75	C	Fluoranthene	40.000	41.353	-3.4	99	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77		Benzidine	40.000	41.682	-4.2	99	0.00
78		Pyrene	40.000	38.233	4.4	99	0.00
79	S	Terphenyl-d14	80.000	76.984	3.8	100	0.00
80		Butylbenzylphthalate	40.000	39.233	1.9	102	0.00
81		Benzo(a)anthracene	40.000	38.674	3.3	102	0.00
82		3,3'-Dichlorobenzidine	40.000	38.854	2.9	101	0.00
83		Chrysene	40.000	39.540	1.2	101	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.957	2.6	101	0.00
85	c	Di-n-octyl phthalate	40.000	38.640	3.4	99	0.00
86	I	Perylene-d12	20.000	20.000	0.0	101	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	38.843	2.9	101	0.00
88		Benzo(b)fluoranthene	40.000	38.495	3.8	99	0.00
89		Benzo(k)fluoranthene	40.000	42.210	-5.5	106	0.00
90	C	Benzo(a)pyrene	40.000	39.730	0.7	102	0.00
91		Dibenzo(a,h)anthracene	40.000	38.687	3.3	102	0.00
92		Benzo(g,h,i)perylene	40.000	38.253	4.4	103	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)

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