Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120820\
Data File : BF122585.D
Acq On : 8 Dec 2020 11:35
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Dec 08 15:30:57 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 07 12:08:49 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	84	0.00
2		1,4-Dioxane	40.000	41.810	-4.5	88	-0.02
3		Pyridine	40.000	42.309	-5.8	86	-0.02
4		n-Nitrosodimethylamine	40.000	40.913	-2.3	84	-0.02
5	S	2-Fluorophenol	80.000	81.844	-2.3	86	0.00
6		Aniline	40.000	40.965	-2.4	84	0.00
7	S	Phenol-d6	80.000	80.762	-1.0	85	0.00
8		2-Chlorophenol	40.000	40.937	-2.3	85	0.00
9		Benzaldehyde	40.000	35.545	11.1	84	0.00
10	C	Phenol	40.000	40.652	-1.6	86	0.00
11		bis(2-Chloroethyl)ether	40.000	41.050	-2.6	85	0.00
12		1,3-Dichlorobenzene	40.000	40.518	-1.3	85	0.00
13	C	1,4-Dichlorobenzene	40.000	40.930	-2.3	86	0.00
14		1,2-Dichlorobenzene	40.000	39.417	1.5	87	0.00
15		Benzyl Alcohol	40.000	41.014	-2.5	83	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.099	-0.2	83	0.00
17		2-Methylphenol	40.000	41.114	-2.8	84	0.00
18		Hexachloroethane	40.000	40.559	-1.4	84	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.717	3.2	81	0.00
20		3+4-Methylphenols	40.000	39.055	2.4	84	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22		Acetophenone	40.000	39.968	0.1	83	0.00
23	S	Nitrobenzene-d5	80.000	81.783	-2.2	83	0.00
24		Nitrobenzene	40.000	41.166	-2.9	85	0.00
25		Isophorone	40.000	39.453	1.4	80	0.00
26	C	2-Nitrophenol	40.000	42.295	-5.7	84	0.00
27		2,4-Dimethylphenol	40.000	40.961	-2.4	84	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.488	1.3	81	0.00
29	C	2,4-Dichlorophenol	40.000	40.496	-1.2	82	0.00
30		1,2,4-Trichlorobenzene	40.000	40.474	-1.2	84	0.00
31		Naphthalene	40.000	40.131	-0.3	83	0.00
32		Benzoic acid	40.000	38.015	5.0	72	0.00
33		4-Chloroaniline	40.000	40.883	-2.2	84	0.00
34	C	Hexachlorobutadiene	40.000	39.986	0.0	82	0.00
35		Caprolactam	40.000	40.873	-2.2	83	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.482	-1.2	82	0.00
37		2-Methylnaphthalene	40.000	39.861	0.3	83	0.00
38		1-Methylnaphthalene	40.000	39.984	0.0	83	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.273	-3.2	82	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.273	4.3	71	0.00
42	S	2,4,6-Tribromophenol	80.000	80.932	-1.2	79	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.547	-1.4	79	0.00
44		2,4,5-Trichlorophenol	40.000	40.903	-2.3	81	0.00
45	S	2-Fluorobiphenyl	80.000	75.358	5.8	80	0.00
46		1,1'-Biphenyl	40.000	40.715	-1.8	82	0.00
47		2-Chloronaphthalene	40.000	40.882	-2.2	82	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.980	-4.9	81	0.00
49		Acenaphthylene	40.000	40.706	-1.8	82	0.00
50		Dimethylphthalate	40.000	39.989	0.0	80	0.00
51		2,6-Dinitrotoluene	40.000	42.009	-5.0	81	0.00
52	C	Acenaphthene	40.000	40.175	-0.4	79	0.00
53		3-Nitroaniline	40.000	41.206	-3.0	79	0.00
54	P	2,4-Dinitrophenol	40.000	38.965	2.6	72	0.00
55		Dibenzofuran	40.000	40.519	-1.3	81	0.00
56	P	4-Nitrophenol	40.000	41.216	-3.0	77	0.00
57		2,4-Dinitrotoluene	40.000	42.154	-5.4	81	0.00
58		Fluorene	40.000	38.619	3.5	82	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.498	-1.2	79	0.00
60		Diethylphthalate	40.000	39.377	1.6	78	0.00
61		4-Chlorophenyl-phenylether	40.000	39.576	1.1	81	0.00
62		4-Nitroaniline	40.000	41.366	-3.4	80	0.00
63		Azobenzene	40.000	39.999	0.0	79	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.335	-0.8	75	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.294	-0.7	79	0.00
67		4-Bromophenyl-phenylether	40.000	40.329	-0.8	79	0.00
68		Hexachlorobenzene	40.000	40.526	-1.3	80	0.00
69		Atrazine	40.000	39.993	0.0	79	0.00
70	C	Pentachlorophenol	40.000	42.228	-5.6	76	0.00
71		Phenanthrene	40.000	40.643	-1.6	82	0.00
72		Anthracene	40.000	41.068	-2.7	82	0.00
73		Carbazole	40.000	41.247	-3.1	82	0.00
74		Di-n-butylphthalate	40.000	39.037	2.4	78	0.00
75	C	Fluoranthene	40.000	40.566	-1.4	81	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77		Benzidine	40.000	50.266	-25.7#	92	0.00
78		Pyrene	40.000	39.576	1.1	81	0.00
79	S	Terphenyl-d14	80.000	76.920	3.8	83	0.00
80		Butylbenzylphthalate	40.000	37.976	5.1	77	0.00
81		Benzo(a)anthracene	40.000	40.402	-1.0	84	0.00
82		3,3'-Dichlorobenzidine	40.000	40.613	-1.5	83	0.00
83		Chrysene	40.000	40.220	-0.5	83	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	36.626	8.4	77	0.00
85	c	Di-n-octyl phthalate	40.000	37.545	6.1	78	0.00
86	I	Perylene-d12	20.000	20.000	0.0	90	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.069	-0.2	92	-0.01
88		Benzo(b)fluoranthene	40.000	38.774	3.1	83	0.00
89		Benzo(k)fluoranthene	40.000	41.488	-3.7	94	0.00
90	C	Benzo(a)pyrene	40.000	40.316	-0.8	89	0.00
91		Dibenzo(a,h)anthracene	40.000	40.286	-0.7	92	0.00
92		Benzo(g,h,i)perylene	40.000	40.248	-0.6	94	0.00

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

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