Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101921\
Data File : BF125892.D
Acq On : 19 Oct 2021 10:50
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Oct 19 13:07:52 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 18 12:43:03 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	75	0.00
2		1,4-Dioxane	40.000	39.502	1.2	77	-0.01
3		Pyridine	40.000	39.330	1.7	74	-0.02
4		n-Nitrosodimethylamine	40.000	38.030	4.9	73	-0.02
5	S	2-Fluorophenol	80.000	79.506	0.6	78	0.00
6		Aniline	40.000	38.775	3.1	75	0.00
7	S	Phenol-d6	80.000	77.985	2.5	77	0.00
8		2-Chlorophenol	40.000	38.965	2.6	75	0.00
9		Benzaldehyde	40.000	37.329	6.7	68	0.00
10	C	Phenol	40.000	42.233	-5.6	82	0.00
11		bis(2-Chloroethyl)ether	40.000	38.337	4.2	74	0.00
12		1,3-Dichlorobenzene	40.000	38.936	2.7	76	0.00
13	C	1,4-Dichlorobenzene	40.000	38.434	3.9	75	0.00
14		1,2-Dichlorobenzene	40.000	38.838	2.9	75	0.00
15		Benzyl Alcohol	40.000	38.623	3.4	74	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	35.786	10.5	69	0.00
17		2-Methylphenol	40.000	38.241	4.4	75	0.00
18		Hexachloroethane	40.000	38.586	3.5	74	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	35.579	11.1	69	0.00
20		3+4-Methylphenols	40.000	38.060	4.8	74	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	72	0.00
22		Acetophenone	40.000	38.502	3.7	73	0.00
23	S	Nitrobenzene-d5	80.000	81.366	-1.7	74	0.00
24		Nitrobenzene	40.000	40.456	-1.1	74	0.00
25		Isophorone	40.000	37.659	5.9	70	0.00
26	C	2-Nitrophenol	40.000	45.425	-13.6	78	0.00
27		2,4-Dimethylphenol	40.000	40.181	-0.5	74	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.774	5.6	71	0.00
29	C	2,4-Dichlorophenol	40.000	39.924	0.2	74	0.00
30		1,2,4-Trichlorobenzene	40.000	39.064	2.3	73	0.00
31		Naphthalene	40.000	39.680	0.8	74	0.00
32		Benzoic acid	40.000	45.646	-14.1	78	0.00
33		4-Chloroaniline	40.000	39.103	2.2	72	0.00
34	C	Hexachlorobutadiene	40.000	38.945	2.6	72	0.00
35		Caprolactam	40.000	41.860	-4.6	77	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.416	1.5	73	0.00
37		2-Methylnaphthalene	40.000	38.644	3.4	72	0.00
38		1-Methylnaphthalene	40.000	39.043	2.4	73	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	70	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.941	0.1	71	0.00
41	P	Hexachlorocyclopentadiene	40.000	33.050	17.4	55	0.00
42	S	2,4,6-Tribromophenol	80.000	83.295	-4.1	74	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.946	-2.4	73	0.00
44		2,4,5-Trichlorophenol	40.000	40.342	-0.9	71	0.00
45	S	2-Fluorobiphenyl	80.000	84.779	-6.0	75	0.00
46		1,1'-Biphenyl	40.000	39.745	0.6	72	0.00
47		2-Chloronaphthalene	40.000	39.422	1.4	71	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	43.357	-8.4	74	0.00
49		Acenaphthylene	40.000	40.320	-0.8	72	0.00
50		Dimethylphthalate	40.000	39.457	1.4	70	0.00
51		2,6-Dinitrotoluene	40.000	43.345	-8.4	75	0.00
52	C	Acenaphthene	40.000	40.354	-0.9	72	0.00
53		3-Nitroaniline	40.000	43.394	-8.5	75	0.00
54	P	2,4-Dinitrophenol	40.000	47.324	-18.3	79	0.00
55		Dibenzofuran	40.000	39.701	0.7	71	0.00
56	P	4-Nitrophenol	40.000	45.500	-13.8	77	0.00
57		2,4-Dinitrotoluene	40.000	44.823	-12.1	76	0.00
58		Fluorene	40.000	39.646	0.9	73	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.490	-1.2	73	0.00
60		Diethylphthalate	40.000	38.509	3.7	69	0.00
61		4-Chlorophenyl-phenylether	40.000	38.756	3.1	71	0.00
62		4-Nitroaniline	40.000	45.330	-13.3	78	0.00
63		Azobenzene	40.000	37.944	5.1	68	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	72	0.00
65		4,6-Dinitro-2-methylphenol	40.000	49.961	-24.9	83	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.868	2.8	72	0.00
67		4-Bromophenyl-phenylether	40.000	37.826	5.4	70	0.00
68		Hexachlorobenzene	40.000	38.503	3.7	73	0.00
69		Atrazine	40.000	40.045	-0.1	73	0.00
70	C	Pentachlorophenol	40.000	42.636	-6.6	74	0.00
71		Phenanthrene	40.000	39.918	0.2	75	0.00
72		Anthracene	40.000	39.810	0.5	74	0.00
73		Carbazole	40.000	42.941	-7.4	80	0.00
74		Di-n-butylphthalate	40.000	40.449	-1.1	74	0.00
75	C	Fluoranthene	40.000	43.759	-9.4	83	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77		Benzidine	40.000	36.372	9.1	90	0.00
78		Pyrene	40.000	35.018	12.5	86	0.00
79	S	Terphenyl-d14	80.000	70.270	12.2	85	0.00
80		Butylbenzylphthalate	40.000	41.494	-3.7	103	0.00
81		Benzo(a)anthracene	40.000	39.600	1.0	101	0.00
82		3,3'-Dichlorobenzidine	40.000	39.867	0.3	95	0.00
83		Chrysene	40.000	38.682	3.3	98	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.877	-4.7	103	0.00
85	c	Di-n-octyl phthalate	40.000	36.386	9.0	83	0.00
86	I	Perylene-d12	20.000	20.000	0.0	66	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.542	-3.9	69	0.00
88		Benzo(b)fluoranthene	40.000	42.941	-7.4	71	0.00
89		Benzo(k)fluoranthene	40.000	42.935	-7.3	72	0.00
90	C	Benzo(a)pyrene	40.000	41.328	-3.3	68	0.00
91		Dibenzo(a,h)anthracene	40.000	40.636	-1.6	67	0.00
92		Benzo(g,h,i)perylene	40.000	42.895	-7.2	71	0.00

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

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