Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101624\
Data File : BF139822.D
Acq On : 16 Oct 2024 10:38
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 16 11:58:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 15 16:41:54 2024
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	96	0.00
2		1,4-Dioxane	40.000	38.929	2.7	98	0.00
3		Pyridine	40.000	38.659	3.4	96	0.00
4		n-Nitrosodimethylamine	40.000	38.365	4.1	94	0.00
5	S	2-Fluorophenol	80.000	76.371	4.5	95	0.00
6		Aniline	40.000	36.186	9.5	88	0.00
7	S	Phenol-d6	80.000	77.585	3.0	97	0.00
8		2-Chlorophenol	40.000	38.482	3.8	95	0.00
9		Benzaldehyde	40.000	38.183	4.5	93	0.00
10	C	Phenol	40.000	38.388	4.0	94	0.00
11		bis(2-Chloroethyl)ether	40.000	39.039	2.4	96	0.00
12		1,3-Dichlorobenzene	40.000	37.805	5.5	94	0.00
13	C	1,4-Dichlorobenzene	40.000	38.085	4.8	95	0.00
14		1,2-Dichlorobenzene	40.000	38.394	4.0	95	0.00
15		Benzyl Alcohol	40.000	38.447	3.9	94	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.179	4.6	94	0.00
17		2-Methylphenol	40.000	39.244	1.9	96	0.00
18		Hexachloroethane	40.000	38.340	4.1	94	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.861	2.8	96	0.00
20		3+4-Methylphenols	40.000	38.529	3.7	96	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22		Acetophenone	40.000	38.218	4.5	95	0.00
23	S	Nitrobenzene-d5	80.000	77.891	2.6	95	0.00
24		Nitrobenzene	40.000	38.975	2.6	96	0.00
25		Isophorone	40.000	40.287	-0.7	98	0.00
26	C	2-Nitrophenol	40.000	40.746	-1.9	97	0.00
27		2,4-Dimethylphenol	40.000	39.281	1.8	96	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.557	1.1	98	0.00
29	C	2,4-Dichlorophenol	40.000	39.298	1.8	96	0.00
30		1,2,4-Trichlorobenzene	40.000	39.710	0.7	98	0.00
31		Naphthalene	40.000	39.118	2.2	97	0.00
32		Benzoic acid	40.000	43.205	-8.0	96	0.00
33		4-Chloroaniline	40.000	38.372	4.1	95	0.00
34	C	Hexachlorobutadiene	40.000	38.740	3.1	96	0.00
35		Caprolactam	40.000	44.189	-10.5	105	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.808	-2.0	99	0.00
37		2-Methylnaphthalene	40.000	39.331	1.7	97	0.00
38		1-Methylnaphthalene	40.000	39.509	1.2	97	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.161	7.1	99	0.00
41	P	Hexachlorocyclopentadiene	40.000	56.677	-41.7#	159	0.00
42	S	2,4,6-Tribromophenol	80.000	78.292	2.1	100	0.00
43	C	2,4,6-Trichlorophenol	40.000	36.383	9.0	93	0.00
44		2,4,5-Trichlorophenol	40.000	37.645	5.9	99	0.00
45	S	2-Fluorobiphenyl	80.000	73.410	8.2	99	0.00
46		1,1'-Biphenyl	40.000	37.447	6.4	99	0.00
47		2-Chloronaphthalene	40.000	37.256	6.9	98	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.725	0.7	102	0.00
49		Acenaphthylene	40.000	37.989	5.0	99	0.00
50		Dimethylphthalate	40.000	39.482	1.3	102	0.00
51		2,6-Dinitrotoluene	40.000	40.326	-0.8	103	0.00
52	C	Acenaphthene	40.000	38.600	3.5	102	0.00
53		3-Nitroaniline	40.000	38.512	3.7	98	0.00
54	P	2,4-Dinitrophenol	40.000	57.684	-44.2#	135	0.00
55		Dibenzofuran	40.000	37.959	5.1	100	0.00
56	P	4-Nitrophenol	40.000	59.755	-49.4#	141	0.00
57		2,4-Dinitrotoluene	40.000	41.242	-3.1	104	0.00
58		Fluorene	40.000	38.402	4.0	103	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	37.827	5.4	97	0.00
60		Diethylphthalate	40.000	40.176	-0.4	105	0.00
61		4-Chlorophenyl-phenylether	40.000	38.449	3.9	102	0.00
62		4-Nitroaniline	40.000	40.645	-1.6	104	0.00
63		Azobenzene	40.000	39.161	2.1	102	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.500	-1.3	104	0.00
66	c	n-Nitrosodiphenylamine	40.000	37.437	6.4	103	0.00
67		4-Bromophenyl-phenylether	40.000	37.809	5.5	104	0.00
68		Hexachlorobenzene	40.000	37.414	6.5	102	0.00
69		Atrazine	40.000	44.413	-11.0	148	0.00
70	C	Pentachlorophenol	40.000	51.726	-29.3#	129	0.00
71		Phenanthrene	40.000	37.947	5.1	106	0.00
72		Anthracene	40.000	37.716	5.7	105	0.00
73		Carbazole	40.000	37.843	5.4	105	0.00
74		Di-n-butylphthalate	40.000	39.873	0.3	109	0.00
75	C	Fluoranthene	40.000	36.916	7.7	105	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77		Benzidine	40.000	51.456	-28.6#	108	0.00
78		Pyrene	40.000	36.423	8.9	102	0.00
79	S	Terphenyl-d14	80.000	89.773	-12.2	103	0.00
80		Butylbenzylphthalate	40.000	39.804	0.5	93	0.00
81		Benzo(a)anthracene	40.000	38.486	3.8	95	0.00
82		3,3'-Dichlorobenzidine	40.000	39.901	0.2	90	0.00
83		Chrysene	40.000	38.587	3.5	90	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.269	1.8	86	0.00
85	c	Di-n-octyl phthalate	40.000	39.228	1.9	85	0.00
86	I	Perylene-d12	20.000	20.000	0.0	93	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	36.803	8.0	92	-0.01
88		Benzo(b)fluoranthene	40.000	42.366	-5.9	100	0.00
89		Benzo(k)fluoranthene	40.000	34.835	12.9	82	0.00
90	C	Benzo(a)pyrene	40.000	39.251	1.9	93	0.00
91		Dibenzo(a,h)anthracene	40.000	37.273	6.8	93	0.00
92		Benzo(g,h,i)perylene	40.000	36.234	9.4	91	-0.01

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

(#) = Out of Range SPCC's out = 0 CCC's out = 1