Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091224\
Data File : BF139340.D
Acq On : 12 Sep 2024 11:47
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 12 18:53:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 04 16:11:43 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	55	0.00
2		1,4-Dioxane	40.000	31.457	21.4	44	0.01
3		Pyridine	40.000	28.281	29.3#	40	0.00
4		n-Nitrosodimethylamine	40.000	39.622	0.9	55	0.02
5	S	2-Fluorophenol	80.000	76.239	4.7	54	0.00
6		Aniline	40.000	26.360	34.1#	37	0.00
7	S	Phenol-d6	80.000	75.525	5.6	53	0.00
8		2-Chlorophenol	40.000	39.177	2.1	56	0.00
9		Benzaldehyde	40.000	34.322	14.2	53	0.00
10	C	Phenol	40.000	36.552	8.6	52	0.00
11		bis(2-Chloroethyl)ether	40.000	36.641	8.4	52	0.00
12		1,3-Dichlorobenzene	40.000	39.207	2.0	56	0.00
13	C	1,4-Dichlorobenzene	40.000	38.990	2.5	55	0.00
14		1,2-Dichlorobenzene	40.000	40.028	-0.1	57	0.00
15		Benzyl Alcohol	40.000	41.875	-4.7	58	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	31.765	20.6	45	0.00
17		2-Methylphenol	40.000	37.468	6.3	53	0.00
18		Hexachloroethane	40.000	42.640	-6.6	61	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.208	-0.5	57	0.00
20		3+4-Methylphenols	40.000	41.117	-2.8	58	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	55	0.00
22		Acetophenone	40.000	41.293	-3.2	59	0.00
23	S	Nitrobenzene-d5	80.000	83.347	-4.2	59	0.00
24		Nitrobenzene	40.000	40.588	-1.5	58	0.00
25		Isophorone	40.000	38.456	3.9	55	0.00
26	C	2-Nitrophenol	40.000	42.021	-5.1	57	0.00
27		2,4-Dimethylphenol	40.000	37.823	5.4	53	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.031	7.4	53	0.00
29	C	2,4-Dichlorophenol	40.000	39.460	1.3	55	0.00
30		1,2,4-Trichlorobenzene	40.000	40.499	-1.2	58	0.00
31		Naphthalene	40.000	39.345	1.6	56	0.00
32		Benzoic acid	40.000	37.997	5.0	54	0.01
33		4-Chloroaniline	40.000	30.240	24.4	44	0.00
34	C	Hexachlorobutadiene	40.000	44.067	-10.2	63	0.00
35		Caprolactam	40.000	35.901	10.2	49	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.096	-2.7	58	0.00
37		2-Methylnaphthalene	40.000	39.497	1.3	57	0.00
38		1-Methylnaphthalene	40.000	38.754	3.1	55	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	56	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.226	-0.6	59	0.00
41	P	Hexachlorocyclopentadiene	40.000	45.083	-12.7	59	0.00
42	S	2,4,6-Tribromophenol	80.000	90.808	-13.5	64	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.547	1.1	54	0.00
44		2,4,5-Trichlorophenol	40.000	39.821	0.4	57	0.00
45	S	2-Fluorobiphenyl	80.000	84.209	-5.3	62	0.00
46		1,1'-Biphenyl	40.000	39.582	1.0	57	0.00
47		2-Chloronaphthalene	40.000	39.258	1.9	57	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.060	-2.7	57	0.00
49		Acenaphthylene	40.000	38.410	4.0	55	0.00
50		Dimethylphthalate	40.000	40.222	-0.6	58	0.00
51		2,6-Dinitrotoluene	40.000	40.126	-0.3	55	0.00
52	C	Acenaphthene	40.000	40.101	-0.3	57	0.00
53		3-Nitroaniline	40.000	36.887	7.8	51	0.00
54	P	2,4-Dinitrophenol	40.000	42.474	-6.2	64	0.00
55		Dibenzofuran	40.000	38.934	2.7	56	0.00
56	P	4-Nitrophenol	40.000	38.493	3.8	51	0.00
57		2,4-Dinitrotoluene	40.000	41.898	-4.7	57	0.00
58		Fluorene	40.000	41.012	-2.5	59	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.778	0.6	56	0.00
60		Diethylphthalate	40.000	42.078	-5.2	60	0.00
61		4-Chlorophenyl-phenylether	40.000	42.227	-5.6	61	0.00
62		4-Nitroaniline	40.000	38.904	2.7	53	0.00
63		Azobenzene	40.000	39.045	2.4	56	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	55	0.00
65		4,6-Dinitro-2-methylphenol	40.000	44.451	-11.1	59	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.308	1.7	57	0.00
67		4-Bromophenyl-phenylether	40.000	40.984	-2.5	58	0.00
68		Hexachlorobenzene	40.000	41.783	-4.5	60	0.00
69		Atrazine	40.000	29.212	27.0#	43	0.00
70	C	Pentachlorophenol	40.000	41.714	-4.3	54	0.00
71		Phenanthrene	40.000	39.566	1.1	57	0.00
72		Anthracene	40.000	39.266	1.8	56	0.00
73		Carbazole	40.000	39.074	2.3	56	0.00
74		Di-n-butylphthalate	40.000	43.526	-8.8	59	0.00
75	C	Fluoranthene	40.000	40.170	-0.4	57	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	57	0.00
77		Benzidine	40.000	30.032	24.9	40	-0.01
78		Pyrene	40.000	40.114	-0.3	57	0.00
79	S	Terphenyl-d14	80.000	88.505	-10.6	64	0.00
80		Butylbenzylphthalate	40.000	50.227	-25.6#	67	-0.01
81		Benzo(a)anthracene	40.000	38.982	2.5	58	0.00
82		3,3'-Dichlorobenzidine	40.000	40.558	-1.4	56	0.00
83		Chrysene	40.000	38.637	3.4	55	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	47.440	-18.6	62	-0.01
85	c	Di-n-octyl phthalate	40.000	39.875	0.3	54	-0.01
86	I	Perylene-d12	20.000	20.000	0.0	53	-0.01
87		Indeno(1,2,3-cd)pyrene	40.000	39.653	0.9	52	0.00
88		Benzo(b)fluoranthene	40.000	43.555	-8.9	58	-0.01
89		Benzo(k)fluoranthene	40.000	36.350	9.1	48	-0.01
90	C	Benzo(a)pyrene	40.000	39.881	0.3	52	0.00
91		Dibenzo(a,h)anthracene	40.000	39.579	1.1	51	-0.01
92		Benzo(g,h,i)perylene	40.000	38.824	2.9	51	-0.01

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

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