Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112524\
Data File : BF140604.D
Acq On : 25 Nov 2024 15:49
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 25 16:13:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 21 15:23:48 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	99	0.00
2		1,4-Dioxane	40.000	41.024	-2.6	102	-0.01
3		Pyridine	40.000	46.035	-15.1	104	-0.01
4		n-Nitrosodimethylamine	40.000	37.334	6.7	91	-0.02
5	S	2-Fluorophenol	80.000	78.663	1.7	97	0.00
6		Aniline	40.000	45.917	-14.8	99	0.00
7	S	Phenol-d6	80.000	78.504	1.9	94	0.00
8		2-Chlorophenol	40.000	38.614	3.5	94	0.00
9		Benzaldehyde	40.000	41.353	-3.4	114	0.00
10	C	Phenol	40.000	39.924	0.2	94	0.00
11		bis(2-Chloroethyl)ether	40.000	39.593	1.0	95	0.00
12		1,3-Dichlorobenzene	40.000	39.031	2.4	98	0.00
13	C	1,4-Dichlorobenzene	40.000	39.049	2.4	97	0.00
14		1,2-Dichlorobenzene	40.000	39.050	2.4	96	0.00
15		Benzyl Alcohol	40.000	37.981	5.0	88	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.966	0.1	97	0.00
17		2-Methylphenol	40.000	40.390	-1.0	97	0.00
18		Hexachloroethane	40.000	38.893	2.8	96	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.269	4.3	92	0.00
20		3+4-Methylphenols	40.000	38.823	2.9	93	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22		Acetophenone	40.000	38.065	4.8	92	0.00
23	S	Nitrobenzene-d5	80.000	77.261	3.4	92	0.00
24		Nitrobenzene	40.000	38.812	3.0	93	0.00
25		Isophorone	40.000	39.246	1.9	92	0.00
26	C	2-Nitrophenol	40.000	40.245	-0.6	95	0.00
27		2,4-Dimethylphenol	40.000	41.812	-4.5	95	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.568	1.1	94	0.00
29	C	2,4-Dichlorophenol	40.000	39.979	0.1	96	0.00
30		1,2,4-Trichlorobenzene	40.000	39.526	1.2	96	0.00
31		Naphthalene	40.000	39.364	1.6	95	0.00
32		Benzoic acid	40.000	37.962	5.1	91	0.00
33		4-Chloroaniline	40.000	43.479	-8.7	98	0.00
34	C	Hexachlorobutadiene	40.000	39.213	2.0	95	0.00
35		Caprolactam	40.000	40.238	-0.6	93	-0.01
36	C	4-Chloro-3-methylphenol	40.000	39.361	1.6	91	0.00
37		2-Methylnaphthalene	40.000	39.171	2.1	94	0.00
38		1-Methylnaphthalene	40.000	39.666	0.8	95	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.161	2.1	95	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.552	8.6	87	0.00
42	S	2,4,6-Tribromophenol	80.000	76.932	3.8	89	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.964	2.6	91	0.00
44		2,4,5-Trichlorophenol	40.000	39.616	1.0	91	0.00
45	S	2-Fluorobiphenyl	80.000	76.385	4.5	93	0.00
46		1,1'-Biphenyl	40.000	39.310	1.7	95	0.00
47		2-Chloronaphthalene	40.000	39.263	1.8	94	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	38.667	3.3	89	0.00
49		Acenaphthylene	40.000	39.111	2.2	94	0.00
50		Dimethylphthalate	40.000	38.266	4.3	91	0.00
51		2,6-Dinitrotoluene	40.000	39.685	0.8	92	0.00
52	C	Acenaphthene	40.000	38.661	3.3	92	0.00
53		3-Nitroaniline	40.000	38.687	3.3	88	0.00
54	P	2,4-Dinitrophenol	40.000	36.476	8.8	82	0.00
55		Dibenzofuran	40.000	38.157	4.6	91	0.00
56	P	4-Nitrophenol	40.000	34.868	12.8	78	0.00
57		2,4-Dinitrotoluene	40.000	39.205	2.0	90	0.00
58		Fluorene	40.000	38.375	4.1	92	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.946	-2.4	94	0.00
60		Diethylphthalate	40.000	38.281	4.3	91	0.00
61		4-Chlorophenyl-phenylether	40.000	38.445	3.9	92	0.00
62		4-Nitroaniline	40.000	38.184	4.5	87	0.00
63		Azobenzene	40.000	38.931	2.7	93	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.537	-6.3	90	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.439	1.4	91	0.00
67		4-Bromophenyl-phenylether	40.000	39.900	0.3	93	0.00
68		Hexachlorobenzene	40.000	39.651	0.9	92	0.00
69		Atrazine	40.000	39.313	1.7	106	0.00
70	C	Pentachlorophenol	40.000	40.265	-0.7	82	0.00
71		Phenanthrene	40.000	39.222	1.9	90	0.00
72		Anthracene	40.000	39.611	1.0	91	0.00
73		Carbazole	40.000	39.233	1.9	90	0.00
74		Di-n-butylphthalate	40.000	39.448	1.4	91	0.00
75	C	Fluoranthene	40.000	38.587	3.5	90	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77		Benzidine	40.000	54.347	-35.9#	125	0.00
78		Pyrene	40.000	40.033	-0.1	91	0.00
79	S	Terphenyl-d14	80.000	78.343	2.1	89	-0.01
80		Butylbenzylphthalate	40.000	40.617	-1.5	91	0.00
81		Benzo(a)anthracene	40.000	38.832	2.9	91	0.00
82		3,3'-Dichlorobenzidine	40.000	40.346	-0.9	88	0.00
83		Chrysene	40.000	39.966	0.1	92	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.221	-0.6	92	0.00
85	c	Di-n-octyl phthalate	40.000	40.002	-0.0	92	0.02
86	I	Perylene-d12	20.000	20.000	0.0	91	0.01
87		Indeno(1,2,3-cd)pyrene	40.000	38.092	4.8	87	0.01
88		Benzo(b)fluoranthene	40.000	36.487	8.8	88	0.01
89		Benzo(k)fluoranthene	40.000	41.760	-4.4	95	0.01
90	C	Benzo(a)pyrene	40.000	40.250	-0.6	93	0.02
91		Dibenzo(a,h)anthracene	40.000	38.118	4.7	87	0.01
92		Benzo(g,h,i)perylene	40.000	37.523	6.2	86	0.00

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

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