Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102524\
Data File : BF140026.D
Acq On : 25 Oct 2024 09:48
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 25 11:34:23 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 18 15:07:50 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	35.830	10.4	50	-0.02
3		Pyridine	40.000	36.786	8.0	50	-0.01
4		n-Nitrosodimethylamine	40.000	37.380	6.5	51	-0.01
5	S	2-Fluorophenol	80.000	76.301	4.6	53	0.00
6		Aniline	40.000	36.735	8.2	50	0.00
7	S	Phenol-d6	80.000	74.223	7.2	52	0.00
8		2-Chlorophenol	40.000	38.531	3.7	53	0.00
9		Benzaldehyde	40.000	38.203	4.5	52	0.00
10	C	Phenol	40.000	37.804	5.5	52	0.00
11		bis(2-Chloroethyl)ether	40.000	36.973	7.6	52	0.00
12		1,3-Dichlorobenzene	40.000	39.877	0.3	55	0.00
13	C	1,4-Dichlorobenzene	40.000	39.987	0.0	56	0.00
14		1,2-Dichlorobenzene	40.000	39.664	0.8	56	0.00
15		Benzyl Alcohol	40.000	38.818	3.0	54	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	33.247	16.9	46	0.00
17		2-Methylphenol	40.000	37.630	5.9	52	0.00
18		Hexachloroethane	40.000	40.685	-1.7	56	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	35.599	11.0	51	0.00
20		3+4-Methylphenols	40.000	37.474	6.3	52	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	54	0.00
22		Acetophenone	40.000	39.053	2.4	53	0.00
23	S	Nitrobenzene-d5	80.000	85.742	-7.2	56	0.00
24		Nitrobenzene	40.000	40.695	-1.7	54	0.00
25		Isophorone	40.000	37.828	5.4	51	0.00
26	C	2-Nitrophenol	40.000	47.289	-18.2	60	0.00
27		2,4-Dimethylphenol	40.000	37.461	6.3	50	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.236	6.9	50	0.00
29	C	2,4-Dichlorophenol	40.000	40.078	-0.2	54	0.00
30		1,2,4-Trichlorobenzene	40.000	41.437	-3.6	55	0.00
31		Naphthalene	40.000	39.936	0.2	54	0.00
32		Benzoic acid	40.000	42.307	-5.8	56	0.00
33		4-Chloroaniline	40.000	38.954	2.6	52	0.00
34	C	Hexachlorobutadiene	40.000	43.088	-7.7	58	0.00
35		Caprolactam	40.000	38.959	2.6	51	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.460	-1.2	54	0.00
37		2-Methylnaphthalene	40.000	39.804	0.5	54	0.00
38		1-Methylnaphthalene	40.000	39.878	0.3	54	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	54	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.246	-3.1	56	0.00
41	P	Hexachlorocyclopentadiene	40.000	44.097	-10.2	56	0.00
42	S	2,4,6-Tribromophenol	80.000	90.456	-13.1	60	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.921	0.2	53	0.00
44		2,4,5-Trichlorophenol	40.000	42.158	-5.4	56	0.00
45	S	2-Fluorobiphenyl	80.000	82.323	-2.9	57	0.00
46		1,1'-Biphenyl	40.000	40.119	-0.3	54	0.00
47		2-Chloronaphthalene	40.000	40.379	-0.9	55	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	44.196	-10.5	56	0.00
49		Acenaphthylene	40.000	40.118	-0.3	54	0.00
50		Dimethylphthalate	40.000	39.303	1.7	53	0.00
51		2,6-Dinitrotoluene	40.000	43.012	-7.5	55	0.00
52	C	Acenaphthene	40.000	41.294	-3.2	56	0.00
53		3-Nitroaniline	40.000	42.122	-5.3	54	0.00
54	P	2,4-Dinitrophenol	40.000	55.333	-38.3#	79	0.00
55		Dibenzofuran	40.000	40.281	-0.7	55	0.00
56	P	4-Nitrophenol	40.000	43.929	-9.8	54	0.00
57		2,4-Dinitrotoluene	40.000	46.357	-15.9	58	0.00
58		Fluorene	40.000	40.521	-1.3	56	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.873	-4.7	56	0.00
60		Diethylphthalate	40.000	39.191	2.0	53	0.00
61		4-Chlorophenyl-phenylether	40.000	40.295	-0.7	55	0.00
62		4-Nitroaniline	40.000	43.421	-8.6	56	0.00
63		Azobenzene	40.000	37.643	5.9	50	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	55	0.00
65		4,6-Dinitro-2-methylphenol	40.000	55.977	-39.9#	71	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.896	2.8	53	0.00
67		4-Bromophenyl-phenylether	40.000	40.425	-1.1	56	0.00
68		Hexachlorobenzene	40.000	40.996	-2.5	56	0.00
69		Atrazine	40.000	39.057	2.4	49	0.00
70	C	Pentachlorophenol	40.000	45.712	-14.3	58	0.00
71		Phenanthrene	40.000	39.496	1.3	55	0.00
72		Anthracene	40.000	40.244	-0.6	55	0.00
73		Carbazole	40.000	39.527	1.2	55	0.00
74		Di-n-butylphthalate	40.000	38.243	4.4	51	0.00
75	C	Fluoranthene	40.000	40.436	-1.1	56	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	54	0.00
77		Benzidine	40.000	51.700	-29.3#	62	0.00
78		Pyrene	40.000	43.107	-7.8	56	0.00
79	S	Terphenyl-d14	80.000	86.483	-8.1	57	0.00
80		Butylbenzylphthalate	40.000	42.959	-7.4	55	0.00
81		Benzo(a)anthracene	40.000	40.779	-1.9	54	0.00
82		3,3'-Dichlorobenzidine	40.000	44.133	-10.3	58	0.00
83		Chrysene	40.000	40.104	-0.3	55	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.719	-4.3	53	0.00
85	c	Di-n-octyl phthalate	40.000	35.934	10.2	45	0.00
86	I	Perylene-d12	20.000	20.000	0.0	51	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.833	-4.6	51	0.01
88		Benzo(b)fluoranthene	40.000	36.869	7.8	48	0.00
89		Benzo(k)fluoranthene	40.000	41.483	-3.7	52	0.00
90	C	Benzo(a)pyrene	40.000	40.412	-1.0	50	0.00
91		Dibenzo(a,h)anthracene	40.000	41.225	-3.1	50	0.00
92		Benzo(g,h,i)perylene	40.000	43.007	-7.5	52	0.00

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

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