Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102924\
Data File : BF140100.D
Acq On : 29 Oct 2024 09:37
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 29 09:59:29 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	76	0.00
2		1,4-Dioxane	40.000	36.065	9.8	69	-0.02
3		Pyridine	40.000	36.523	8.7	68	-0.01
4		n-Nitrosodimethylamine	40.000	35.174	12.1	66	-0.01
5	S	2-Fluorophenol	80.000	77.105	3.6	73	0.00
6		Aniline	40.000	35.714	10.7	66	0.00
7	S	Phenol-d6	80.000	75.076	6.2	72	0.00
8		2-Chlorophenol	40.000	38.460	3.8	73	0.00
9		Benzaldehyde	40.000	38.226	4.4	72	0.00
10	C	Phenol	40.000	37.804	5.5	72	0.00
11		bis(2-Chloroethyl)ether	40.000	38.288	4.3	74	0.00
12		1,3-Dichlorobenzene	40.000	39.591	1.0	75	0.00
13	C	1,4-Dichlorobenzene	40.000	39.522	1.2	76	0.00
14		1,2-Dichlorobenzene	40.000	39.670	0.8	76	0.00
15		Benzyl Alcohol	40.000	38.130	4.7	72	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.318	9.2	69	0.00
17		2-Methylphenol	40.000	38.055	4.9	72	0.00
18		Hexachloroethane	40.000	40.062	-0.2	75	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.422	8.9	71	0.00
20		3+4-Methylphenols	40.000	37.773	5.6	72	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	75	0.00
22		Acetophenone	40.000	38.706	3.2	74	0.00
23	S	Nitrobenzene-d5	80.000	84.711	-5.9	77	0.00
24		Nitrobenzene	40.000	40.486	-1.2	75	0.00
25		Isophorone	40.000	38.579	3.6	73	0.00
26	C	2-Nitrophenol	40.000	46.897	-17.2	84	0.00
27		2,4-Dimethylphenol	40.000	37.294	6.8	70	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.395	4.0	73	0.00
29	C	2,4-Dichlorophenol	40.000	39.500	1.3	74	0.00
30		1,2,4-Trichlorobenzene	40.000	39.921	0.2	75	0.00
31		Naphthalene	40.000	39.161	2.1	74	0.00
32		Benzoic acid	40.000	41.140	-2.9	76	0.00
33		4-Chloroaniline	40.000	37.651	5.9	71	0.00
34	C	Hexachlorobutadiene	40.000	41.197	-3.0	78	0.00
35		Caprolactam	40.000	39.935	0.2	74	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.486	1.3	74	0.00
37		2-Methylnaphthalene	40.000	39.026	2.4	75	0.00
38		1-Methylnaphthalene	40.000	38.730	3.2	74	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	75	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.717	-1.8	77	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.093	-2.7	73	0.00
42	S	2,4,6-Tribromophenol	80.000	86.905	-8.6	82	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.415	1.5	73	0.00
44		2,4,5-Trichlorophenol	40.000	41.730	-4.3	77	0.00
45	S	2-Fluorobiphenyl	80.000	77.983	2.5	77	0.00
46		1,1'-Biphenyl	40.000	39.200	2.0	75	0.00
47		2-Chloronaphthalene	40.000	39.527	1.2	75	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	44.929	-12.3	80	0.00
49		Acenaphthylene	40.000	39.600	1.0	75	0.00
50		Dimethylphthalate	40.000	39.396	1.5	75	0.00
51		2,6-Dinitrotoluene	40.000	43.705	-9.3	79	0.00
52	C	Acenaphthene	40.000	40.465	-1.2	77	0.00
53		3-Nitroaniline	40.000	42.683	-6.7	76	0.00
54	P	2,4-Dinitrophenol	40.000	57.194	-43.0#	115	0.00
55		Dibenzofuran	40.000	39.241	1.9	75	0.00
56	P	4-Nitrophenol	40.000	44.022	-10.1	77	0.00
57		2,4-Dinitrotoluene	40.000	46.765	-16.9	82	0.00
58		Fluorene	40.000	39.507	1.2	77	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.906	-2.3	77	0.00
60		Diethylphthalate	40.000	39.485	1.3	75	0.00
61		4-Chlorophenyl-phenylether	40.000	40.286	-0.7	77	0.00
62		4-Nitroaniline	40.000	44.623	-11.6	80	0.00
63		Azobenzene	40.000	38.698	3.3	72	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65		4,6-Dinitro-2-methylphenol	40.000	58.416	-46.0#	106	0.00
66	c	n-Nitrosodiphenylamine	40.000	37.816	5.5	74	0.00
67		4-Bromophenyl-phenylether	40.000	40.226	-0.6	79	0.00
68		Hexachlorobenzene	40.000	40.035	-0.1	78	0.00
69		Atrazine	40.000	39.389	1.5	71	0.00
70	C	Pentachlorophenol	40.000	43.806	-9.5	79	0.00
71		Phenanthrene	40.000	38.654	3.4	76	0.00
72		Anthracene	40.000	39.128	2.2	76	0.00
73		Carbazole	40.000	39.205	2.0	77	0.00
74		Di-n-butylphthalate	40.000	40.805	-2.0	77	0.00
75	C	Fluoranthene	40.000	39.514	1.2	77	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77		Benzidine	40.000	47.078	-17.7	81	0.00
78		Pyrene	40.000	41.982	-5.0	78	0.00
79	S	Terphenyl-d14	80.000	83.670	-4.6	79	0.00
80		Butylbenzylphthalate	40.000	44.907	-12.3	81	0.00
81		Benzo(a)anthracene	40.000	41.194	-3.0	77	0.00
82		3,3'-Dichlorobenzidine	40.000	42.900	-7.2	80	0.00
83		Chrysene	40.000	37.838	5.4	74	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	45.315	-13.3	82	0.00
85	c	Di-n-octyl phthalate	40.000	39.177	2.1	71	-0.01
86	I	Perylene-d12	20.000	20.000	0.0	72	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.128	-2.8	71	0.00
88		Benzo(b)fluoranthene	40.000	38.915	2.7	72	0.00
89		Benzo(k)fluoranthene	40.000	39.346	1.6	70	0.00
90	C	Benzo(a)pyrene	40.000	39.861	0.3	71	0.00
91		Dibenzo(a,h)anthracene	40.000	40.482	-1.2	70	0.00
92		Benzo(g,h,i)perylene	40.000	42.618	-6.5	73	0.00

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

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