Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102424\
Data File : BF140001.D
Acq On : 24 Oct 2024 15:16
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 24 16:03:07 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	89	0.00
2		1,4-Dioxane	40.000	38.479	3.8	87	-0.02
3		Pyridine	40.000	38.153	4.6	84	-0.01
4		n-Nitrosodimethylamine	40.000	34.702	13.2	76	-0.01
5	S	2-Fluorophenol	80.000	75.672	5.4	84	0.00
6		Aniline	40.000	37.209	7.0	81	0.00
7	S	Phenol-d6	80.000	73.541	8.1	83	0.00
8		2-Chlorophenol	40.000	38.564	3.6	86	0.00
9		Benzaldehyde	40.000	40.001	-0.0	88	0.00
10	C	Phenol	40.000	37.544	6.1	84	0.00
11		bis(2-Chloroethyl)ether	40.000	38.186	4.5	87	0.00
12		1,3-Dichlorobenzene	40.000	39.005	2.5	87	0.00
13	C	1,4-Dichlorobenzene	40.000	39.154	2.1	88	0.00
14		1,2-Dichlorobenzene	40.000	39.134	2.2	89	0.00
15		Benzyl Alcohol	40.000	37.266	6.8	83	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	34.654	13.4	77	0.00
17		2-Methylphenol	40.000	37.597	6.0	84	0.00
18		Hexachloroethane	40.000	39.364	1.6	87	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	35.422	11.4	81	0.00
20		3+4-Methylphenols	40.000	37.117	7.2	83	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22		Acetophenone	40.000	38.519	3.7	84	0.00
23	S	Nitrobenzene-d5	80.000	82.969	-3.7	87	0.00
24		Nitrobenzene	40.000	40.170	-0.4	85	0.00
25		Isophorone	40.000	38.266	4.3	83	0.00
26	C	2-Nitrophenol	40.000	47.835	-19.6	98	0.00
27		2,4-Dimethylphenol	40.000	38.208	4.5	83	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.197	2.0	85	0.00
29	C	2,4-Dichlorophenol	40.000	40.223	-0.6	87	0.00
30		1,2,4-Trichlorobenzene	40.000	40.717	-1.8	87	0.00
31		Naphthalene	40.000	39.358	1.6	86	0.00
32		Benzoic acid	40.000	44.404	-11.0	95	0.00
33		4-Chloroaniline	40.000	38.210	4.5	82	0.00
34	C	Hexachlorobutadiene	40.000	41.298	-3.2	89	0.00
35		Caprolactam	40.000	39.419	1.5	83	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.961	2.6	84	0.00
37		2-Methylnaphthalene	40.000	39.467	1.3	86	0.00
38		1-Methylnaphthalene	40.000	39.253	1.9	86	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.507	-3.8	89	0.00
41	P	Hexachlorocyclopentadiene	40.000	42.369	-5.9	86	0.00
42	S	2,4,6-Tribromophenol	80.000	88.611	-10.8	95	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.531	-1.3	86	0.00
44		2,4,5-Trichlorophenol	40.000	42.166	-5.4	89	0.00
45	S	2-Fluorobiphenyl	80.000	79.111	1.1	88	0.00
46		1,1'-Biphenyl	40.000	40.017	-0.0	87	0.00
47		2-Chloronaphthalene	40.000	40.195	-0.5	87	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	42.983	-7.5	87	0.00
49		Acenaphthylene	40.000	39.476	1.3	85	0.00
50		Dimethylphthalate	40.000	39.563	1.1	85	0.00
51		2,6-Dinitrotoluene	40.000	43.315	-8.3	89	0.00
52	C	Acenaphthene	40.000	40.473	-1.2	87	0.00
53		3-Nitroaniline	40.000	41.030	-2.6	84	0.00
54	P	2,4-Dinitrophenol	40.000	52.914	-32.3#	120	0.00
55		Dibenzofuran	40.000	39.406	1.5	85	0.00
56	P	4-Nitrophenol	40.000	40.368	-0.9	80	0.00
57		2,4-Dinitrotoluene	40.000	44.750	-11.9	89	0.00
58		Fluorene	40.000	38.903	2.7	86	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.495	-3.7	89	0.00
60		Diethylphthalate	40.000	38.673	3.3	83	0.00
61		4-Chlorophenyl-phenylether	40.000	39.877	0.3	87	0.00
62		4-Nitroaniline	40.000	40.734	-1.8	83	0.00
63		Azobenzene	40.000	37.225	6.9	79	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65		4,6-Dinitro-2-methylphenol	40.000	56.462	-41.2#	110	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.892	0.3	83	0.00
67		4-Bromophenyl-phenylether	40.000	42.680	-6.7	90	0.00
68		Hexachlorobenzene	40.000	41.827	-4.6	87	0.00
69		Atrazine	40.000	40.265	-0.7	78	0.00
70	C	Pentachlorophenol	40.000	45.178	-12.9	87	0.00
71		Phenanthrene	40.000	39.028	2.4	82	0.00
72		Anthracene	40.000	39.491	1.3	83	0.00
73		Carbazole	40.000	37.808	5.5	80	0.00
74		Di-n-butylphthalate	40.000	38.163	4.6	77	0.00
75	C	Fluoranthene	40.000	37.517	6.2	79	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77		Benzidine	40.000	65.959	-64.9#	113	0.00
78		Pyrene	40.000	42.378	-5.9	79	0.00
79	S	Terphenyl-d14	80.000	85.096	-6.4	80	0.00
80		Butylbenzylphthalate	40.000	41.445	-3.6	75	0.00
81		Benzo(a)anthracene	40.000	40.605	-1.5	76	0.00
82		3,3'-Dichlorobenzidine	40.000	45.786	-14.5	86	0.00
83		Chrysene	40.000	37.681	5.8	74	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.582	-6.5	77	0.00
85	c	Di-n-octyl phthalate	40.000	41.159	-2.9	74	0.00
86	I	Perylene-d12	20.000	20.000	0.0	84	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	43.090	-7.7	87	0.00
88		Benzo(b)fluoranthene	40.000	35.677	10.8	77	0.00
89		Benzo(k)fluoranthene	40.000	39.299	1.8	82	0.00
90	C	Benzo(a)pyrene	40.000	39.262	1.8	81	0.00
91		Dibenzo(a,h)anthracene	40.000	43.023	-7.6	87	0.00
92		Benzo(g,h,i)perylene	40.000	43.554	-8.9	87	0.00

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

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