Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121724\
Data File : BF140872.D
Acq On : 17 Dec 2024 09:24
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Dec 17 09:45:23 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 16 16:59:50 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	104	0.00
2		1,4-Dioxane	40.000	34.924	12.7	95	-0.03
3		Pyridine	40.000	42.204	-5.5	109	-0.03
4		n-Nitrosodimethylamine	40.000	38.757	3.1	102	-0.03
5	S	2-Fluorophenol	80.000	84.193	-5.2	111	0.00
6		Aniline	40.000	38.957	2.6	102	0.00
7	S	Phenol-d6	80.000	79.044	1.2	106	0.00
8		2-Chlorophenol	40.000	39.211	2.0	104	0.00
9		Benzaldehyde	40.000	39.340	1.6	106	0.00
10	C	Phenol	40.000	39.347	1.6	105	0.00
11		bis(2-Chloroethyl)ether	40.000	40.231	-0.6	106	0.00
12		1,3-Dichlorobenzene	40.000	39.401	1.5	105	0.00
13	C	1,4-Dichlorobenzene	40.000	39.194	2.0	104	0.00
14		1,2-Dichlorobenzene	40.000	38.892	2.8	102	0.00
15		Benzyl Alcohol	40.000	39.090	2.3	102	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.589	1.0	105	0.00
17		2-Methylphenol	40.000	39.323	1.7	104	0.00
18		Hexachloroethane	40.000	37.677	5.8	101	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.265	4.3	104	0.00
20		3+4-Methylphenols	40.000	38.252	4.4	103	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22		Acetophenone	40.000	40.145	-0.4	102	0.00
23	S	Nitrobenzene-d5	80.000	79.283	0.9	101	0.00
24		Nitrobenzene	40.000	39.430	1.4	100	0.00
25		Isophorone	40.000	39.733	0.7	102	0.00
26	C	2-Nitrophenol	40.000	39.907	0.2	100	0.00
27		2,4-Dimethylphenol	40.000	40.367	-0.9	101	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.898	0.3	100	0.00
29	C	2,4-Dichlorophenol	40.000	39.416	1.5	100	0.00
30		1,2,4-Trichlorobenzene	40.000	39.674	0.8	101	0.00
31		Naphthalene	40.000	39.230	1.9	101	0.00
32		Benzoic acid	40.000	37.613	6.0	93	0.00
33		4-Chloroaniline	40.000	39.135	2.2	99	0.00
34	C	Hexachlorobutadiene	40.000	38.326	4.2	97	0.00
35		Caprolactam	40.000	41.467	-3.7	104	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.186	2.0	99	0.00
37		2-Methylnaphthalene	40.000	38.885	2.8	98	0.00
38		1-Methylnaphthalene	40.000	38.753	3.1	98	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.207	2.0	99	0.00
41	P	Hexachlorocyclopentadiene	40.000	33.129	17.2	74	0.00
42	S	2,4,6-Tribromophenol	80.000	72.199	9.8	85	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.412	1.5	97	0.00
44		2,4,5-Trichlorophenol	40.000	38.966	2.6	97	0.00
45	S	2-Fluorobiphenyl	80.000	77.008	3.7	98	0.00
46		1,1'-Biphenyl	40.000	38.718	3.2	97	0.00
47		2-Chloronaphthalene	40.000	38.480	3.8	96	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.385	1.5	97	0.00
49		Acenaphthylene	40.000	38.543	3.6	95	0.00
50		Dimethylphthalate	40.000	38.696	3.3	96	0.00
51		2,6-Dinitrotoluene	40.000	39.397	1.5	97	0.00
52	C	Acenaphthene	40.000	38.522	3.7	94	0.00
53		3-Nitroaniline	40.000	39.699	0.8	96	0.00
54	P	2,4-Dinitrophenol	40.000	31.895	20.3	78	0.00
55		Dibenzofuran	40.000	37.501	6.2	92	0.00
56	P	4-Nitrophenol	40.000	34.044	14.9	78	0.00
57		2,4-Dinitrotoluene	40.000	39.120	2.2	95	0.00
58		Fluorene	40.000	35.016	12.5	85	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.183	4.5	87	0.00
60		Diethylphthalate	40.000	35.911	10.2	87	0.00
61		4-Chlorophenyl-phenylether	40.000	35.468	11.3	87	0.00
62		4-Nitroaniline	40.000	36.184	9.5	86	0.00
63		Azobenzene	40.000	35.327	11.7	85	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.884	0.3	82	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.625	0.9	86	0.00
67		4-Bromophenyl-phenylether	40.000	39.343	1.6	84	0.00
68		Hexachlorobenzene	40.000	39.860	0.4	87	0.00
69		Atrazine	40.000	38.739	3.2	84	0.00
70	C	Pentachlorophenol	40.000	36.883	7.8	74	0.00
71		Phenanthrene	40.000	38.619	3.5	85	0.00
72		Anthracene	40.000	38.955	2.6	86	0.00
73		Carbazole	40.000	37.753	5.6	83	0.00
74		Di-n-butylphthalate	40.000	39.349	1.6	86	0.00
75	C	Fluoranthene	40.000	37.448	6.4	83	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77		Benzidine	40.000	37.705	5.7	85	0.00
78		Pyrene	40.000	36.348	9.1	85	0.00
79	S	Terphenyl-d14	80.000	73.570	8.0	86	0.00
80		Butylbenzylphthalate	40.000	39.801	0.5	90	0.00
81		Benzo(a)anthracene	40.000	38.444	3.9	89	0.00
82		3,3'-Dichlorobenzidine	40.000	39.088	2.3	90	0.00
83		Chrysene	40.000	39.002	2.5	88	-0.01
84		Bis(2-ethylhexyl)phthalate	40.000	42.999	-7.5	98	0.00
85	c	Di-n-octyl phthalate	40.000	44.146	-10.4	103	-0.02
86	I	Perylene-d12	20.000	20.000	0.0	98	-0.02
87		Indeno(1,2,3-cd)pyrene	40.000	46.297	-15.7	112	-0.02
88		Benzo(b)fluoranthene	40.000	41.921	-4.8	111	-0.02
89		Benzo(k)fluoranthene	40.000	35.611	11.0	85	-0.02
90	C	Benzo(a)pyrene	40.000	39.087	2.3	97	-0.02
91		Dibenzo(a,h)anthracene	40.000	46.673	-16.7	112	-0.03
92		Benzo(g,h,i)perylene	40.000	45.935	-14.8	111	-0.02

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

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