Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070524\
Data File : BF138462.D
Acq On : 05 Jul 2024 11:47
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 05 12:21:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 29 02:44:30 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	73	0.00
2		1,4-Dioxane	40.000	39.087	2.3	72	-0.02
3		Pyridine	40.000	40.974	-2.4	73	-0.02
4		n-Nitrosodimethylamine	40.000	43.681	-9.2	78	-0.02
5	S	2-Fluorophenol	80.000	81.322	-1.7	75	0.00
6		Aniline	40.000	40.424	-1.1	75	0.00
7	S	Phenol-d6	80.000	82.379	-3.0	77	0.00
8		2-Chlorophenol	40.000	41.511	-3.8	77	0.00
9		Benzaldehyde	40.000	41.027	-2.6	79	0.00
10	C	Phenol	40.000	40.908	-2.3	77	0.00
11		bis(2-Chloroethyl)ether	40.000	39.283	1.8	73	0.00
12		1,3-Dichlorobenzene	40.000	40.198	-0.5	74	0.00
13	C	1,4-Dichlorobenzene	40.000	40.007	-0.0	75	0.00
14		1,2-Dichlorobenzene	40.000	40.445	-1.1	76	0.00
15		Benzyl Alcohol	40.000	43.225	-8.1	79	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.501	1.2	73	0.00
17		2-Methylphenol	40.000	40.607	-1.5	75	0.00
18		Hexachloroethane	40.000	40.861	-2.2	74	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.137	2.2	74	0.00
20		3+4-Methylphenols	40.000	42.714	-6.8	78	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	73	0.00
22		Acetophenone	40.000	40.556	-1.4	77	0.00
23	S	Nitrobenzene-d5	80.000	88.494	-10.6	81	0.00
24		Nitrobenzene	40.000	42.163	-5.4	77	0.00
25		Isophorone	40.000	39.785	0.5	74	0.00
26	C	2-Nitrophenol	40.000	43.826	-9.6	77	0.00
27		2,4-Dimethylphenol	40.000	39.958	0.1	73	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.475	3.8	71	0.00
29	C	2,4-Dichlorophenol	40.000	40.599	-1.5	74	0.00
30		1,2,4-Trichlorobenzene	40.000	39.371	1.6	73	0.00
31		Naphthalene	40.000	39.870	0.3	74	0.00
32		Benzoic acid	40.000	44.383	-11.0	84	0.00
33		4-Chloroaniline	40.000	40.313	-0.8	75	0.00
34	C	Hexachlorobutadiene	40.000	39.577	1.1	73	0.00
35		Caprolactam	40.000	42.518	-6.3	78	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.548	-6.4	80	0.00
37		2-Methylnaphthalene	40.000	39.646	0.9	75	0.00
38		1-Methylnaphthalene	40.000	39.883	0.3	75	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	76	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.083	4.8	74	0.00
41	P	Hexachlorocyclopentadiene	40.000	34.792	13.0	62	0.00
42	S	2,4,6-Tribromophenol	80.000	84.495	-5.6	80	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.400	1.5	74	0.00
44		2,4,5-Trichlorophenol	40.000	39.768	0.6	75	0.00
45	S	2-Fluorobiphenyl	80.000	78.645	1.7	78	0.00
46		1,1'-Biphenyl	40.000	38.321	4.2	74	0.00
47		2-Chloronaphthalene	40.000	38.795	3.0	75	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	44.436	-11.1	84	0.00
49		Acenaphthylene	40.000	39.732	0.7	77	0.00
50		Dimethylphthalate	40.000	39.184	2.0	77	0.00
51		2,6-Dinitrotoluene	40.000	41.387	-3.5	79	0.00
52	C	Acenaphthene	40.000	40.619	-1.5	78	0.00
53		3-Nitroaniline	40.000	41.689	-4.2	79	0.00
54	P	2,4-Dinitrophenol	40.000	44.813	-12.0	95	0.00
55		Dibenzofuran	40.000	39.613	1.0	77	0.00
56	P	4-Nitrophenol	40.000	45.339	-13.3	83	0.00
57		2,4-Dinitrotoluene	40.000	44.183	-10.5	81	0.00
58		Fluorene	40.000	38.621	3.4	79	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.616	-4.0	77	0.00
60		Diethylphthalate	40.000	39.793	0.5	77	0.00
61		4-Chlorophenyl-phenylether	40.000	37.824	5.4	77	0.00
62		4-Nitroaniline	40.000	43.455	-8.6	81	0.00
63		Azobenzene	40.000	40.444	-1.1	78	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.899	-9.7	93	0.00
66	c	n-Nitrosodiphenylamine	40.000	37.294	6.8	78	0.00
67		4-Bromophenyl-phenylether	40.000	36.952	7.6	76	0.00
68		Hexachlorobenzene	40.000	36.928	7.7	77	0.00
69		Atrazine	40.000	35.343	11.6	68	0.00
70	C	Pentachlorophenol	40.000	41.607	-4.0	78	0.00
71		Phenanthrene	40.000	39.407	1.5	81	0.00
72		Anthracene	40.000	39.662	0.8	81	0.00
73		Carbazole	40.000	41.177	-2.9	83	0.00
74		Di-n-butylphthalate	40.000	39.068	2.3	79	0.00
75	C	Fluoranthene	40.000	41.985	-5.0	84	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	84	0.01
77		Benzidine	40.000	13.223	66.9#	138	0.00
78		Pyrene	40.000	39.828	0.4	83	0.00
79	S	Terphenyl-d14	80.000	82.922	-3.7	85	0.00
80		Butylbenzylphthalate	40.000	40.429	-1.1	80	0.00
81		Benzo(a)anthracene	40.000	40.346	-0.9	86	0.00
82		3,3'-Dichlorobenzidine	40.000	41.307	-3.3	93	0.00
83		Chrysene	40.000	39.587	1.0	85	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	36.112	9.7	74	0.00
85	c	Di-n-octyl phthalate	40.000	36.769	8.1	78	0.00
86	I	Perylene-d12	20.000	20.000	0.0	83	0.01
87		Indeno(1,2,3-cd)pyrene	40.000	40.252	-0.6	80	0.02
88		Benzo(b)fluoranthene	40.000	39.684	0.8	86	0.01
89		Benzo(k)fluoranthene	40.000	40.247	-0.6	83	0.01
90	C	Benzo(a)pyrene	40.000	39.884	0.3	84	0.01
91		Dibenzo(a,h)anthracene	40.000	39.946	0.1	78	0.02
92		Benzo(g,h,i)perylene	40.000	41.577	-3.9	82	0.02

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

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