Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061824\
Data File : BF138218.D
Acq On : 18 Jun 2024 11:36
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 18 11:59:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 13 01:52:47 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	105	0.00
2		1,4-Dioxane	40.000	39.832	0.4	101	0.02
3		Pyridine	40.000	40.288	-0.7	104	0.02
4		n-Nitrosodimethylamine	40.000	38.496	3.8	97	0.02
5	S	2-Fluorophenol	80.000	79.155	1.1	101	0.00
6		Aniline	40.000	39.535	1.2	100	0.00
7	S	Phenol-d6	80.000	77.899	2.6	99	0.00
8		2-Chlorophenol	40.000	39.069	2.3	98	0.00
9		Benzaldehyde	40.000	39.416	1.5	107	0.00
10	C	Phenol	40.000	39.562	1.1	100	0.00
11		bis(2-Chloroethyl)ether	40.000	38.906	2.7	100	0.00
12		1,3-Dichlorobenzene	40.000	37.811	5.5	96	0.00
13	C	1,4-Dichlorobenzene	40.000	37.871	5.3	97	0.00
14		1,2-Dichlorobenzene	40.000	37.250	6.9	94	0.00
15		Benzyl Alcohol	40.000	39.444	1.4	98	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.702	8.2	93	0.00
17		2-Methylphenol	40.000	39.263	1.8	99	0.00
18		Hexachloroethane	40.000	39.675	0.8	100	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.439	6.4	96	0.00
20		3+4-Methylphenols	40.000	38.418	4.0	96	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22		Acetophenone	40.000	37.328	6.7	97	0.00
23	S	Nitrobenzene-d5	80.000	79.278	0.9	99	0.00
24		Nitrobenzene	40.000	39.315	1.7	99	0.00
25		Isophorone	40.000	37.560	6.1	97	0.00
26	C	2-Nitrophenol	40.000	47.330	-18.3	112	0.00
27		2,4-Dimethylphenol	40.000	38.964	2.6	100	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.977	5.1	98	0.00
29	C	2,4-Dichlorophenol	40.000	38.572	3.6	98	0.00
30		1,2,4-Trichlorobenzene	40.000	37.247	6.9	95	0.00
31		Naphthalene	40.000	37.285	6.8	96	0.00
32		Benzoic acid	40.000	46.258	-15.6	121	0.00
33		4-Chloroaniline	40.000	37.981	5.0	99	0.00
34	C	Hexachlorobutadiene	40.000	37.415	6.5	96	0.00
35		Caprolactam	40.000	41.091	-2.7	104	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.358	1.6	101	0.00
37		2-Methylnaphthalene	40.000	36.882	7.8	95	0.00
38		1-Methylnaphthalene	40.000	36.994	7.5	96	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	36.786	8.0	94	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.027	-2.6	98	0.00
42	S	2,4,6-Tribromophenol	80.000	77.489	3.1	95	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.281	1.8	96	0.00
44		2,4,5-Trichlorophenol	40.000	39.377	1.6	98	0.00
45	S	2-Fluorobiphenyl	80.000	71.596	10.5	94	0.00
46		1,1'-Biphenyl	40.000	37.315	6.7	96	0.00
47		2-Chloronaphthalene	40.000	37.817	5.5	97	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	43.901	-9.8	104	0.00
49		Acenaphthylene	40.000	37.278	6.8	95	0.00
50		Dimethylphthalate	40.000	38.308	4.2	98	0.00
51		2,6-Dinitrotoluene	40.000	42.828	-7.1	103	0.00
52	C	Acenaphthene	40.000	37.455	6.4	95	0.00
53		3-Nitroaniline	40.000	42.292	-5.7	102	0.00
54	P	2,4-Dinitrophenol	40.000	45.579	-13.9	123	0.00
55		Dibenzofuran	40.000	37.162	7.1	94	0.00
56	P	4-Nitrophenol	40.000	43.700	-9.3	104	0.00
57		2,4-Dinitrotoluene	40.000	44.900	-12.2	106	0.00
58		Fluorene	40.000	36.100	9.7	93	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.098	2.3	97	0.00
60		Diethylphthalate	40.000	38.251	4.4	97	0.00
61		4-Chlorophenyl-phenylether	40.000	36.570	8.6	94	0.00
62		4-Nitroaniline	40.000	42.316	-5.8	103	0.00
63		Azobenzene	40.000	37.543	6.1	97	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.811	-4.5	117	0.00
66	c	n-Nitrosodiphenylamine	40.000	35.957	10.1	94	0.00
67		4-Bromophenyl-phenylether	40.000	36.292	9.3	94	0.00
68		Hexachlorobenzene	40.000	35.930	10.2	94	0.00
69		Atrazine	40.000	36.371	9.1	96	0.00
70	C	Pentachlorophenol	40.000	40.334	-0.8	99	0.00
71		Phenanthrene	40.000	36.109	9.7	95	0.00
72		Anthracene	40.000	36.490	8.8	95	0.00
73		Carbazole	40.000	37.040	7.4	97	0.00
74		Di-n-butylphthalate	40.000	39.610	1.0	102	0.00
75	C	Fluoranthene	40.000	38.094	4.8	100	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77		Benzidine	40.000	67.560	-68.9#	110	0.00
78		Pyrene	40.000	37.009	7.5	100	0.00
79	S	Terphenyl-d14	80.000	73.528	8.1	101	0.00
80		Butylbenzylphthalate	40.000	47.793	-19.5	123	0.00
81		Benzo(a)anthracene	40.000	37.334	6.7	104	0.00
82		3,3'-Dichlorobenzidine	40.000	41.779	-4.4	116	0.00
83		Chrysene	40.000	37.622	5.9	106	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	47.903	-19.8	128	0.00
85	c	Di-n-octyl phthalate	40.000	42.269	-5.7	120	0.00
86	I	Perylene-d12	20.000	20.000	0.0	101	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.740	-1.9	90	0.00
88		Benzo(b)fluoranthene	40.000	39.553	1.1	100	0.00
89		Benzo(k)fluoranthene	40.000	37.944	5.1	96	0.00
90	C	Benzo(a)pyrene	40.000	38.829	2.9	95	0.00
91		Dibenzo(a,h)anthracene	40.000	40.955	-2.4	90	0.00
92		Benzo(g,h,i)perylene	40.000	40.657	-1.6	89	0.00

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

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