Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040125\
Data File : BG064130.D
Acq On : 1 Apr 2025 11:38
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 01 16:20:48 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 05 15:39:19 2025
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	98	0.00
2		1,4-Dioxane	40.000	32.230	19.4	78	0.00
3		Pyridine	40.000	37.380	6.5	82	0.00
4		n-Nitrosodimethylamine	40.000	38.347	4.1	89	-0.01
5	S	2-Fluorophenol	80.000	70.963	11.3	82	0.00
6		Aniline	40.000	35.660	10.9	82	0.00
7	S	Phenol-d6	80.000	74.582	6.8	86	0.00
8		2-Chlorophenol	40.000	37.703	5.7	88	0.00
9		Benzaldehyde	40.000	35.384	11.5	87	0.00
10	C	Phenol	40.000	37.016	7.5	86	0.00
11		bis(2-Chloroethyl)ether	40.000	35.217	12.0	85	-0.01
12		1,3-Dichlorobenzene	40.000	36.166	9.6	86	0.00
13	C	1,4-Dichlorobenzene	40.000	35.654	10.9	85	0.00
14		1,2-Dichlorobenzene	40.000	35.998	10.0	86	0.00
15		Benzyl Alcohol	40.000	39.214	2.0	90	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	34.992	12.5	82	0.00
17		2-Methylphenol	40.000	38.379	4.1	87	0.00
18		Hexachloroethane	40.000	39.789	0.5	91	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.242	6.9	84	0.00
20		3+4-Methylphenols	40.000	38.209	4.5	89	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22		Acetophenone	40.000	37.342	6.6	85	0.00
23	S	Nitrobenzene-d5	80.000	82.717	-3.4	91	0.00
24		Nitrobenzene	40.000	39.782	0.5	88	0.00
25		Isophorone	40.000	36.708	8.2	84	0.00
26	C	2-Nitrophenol	40.000	43.512	-8.8	105	0.00
27		2,4-Dimethylphenol	40.000	39.359	1.6	88	0.00
28		bis(2-Chloroethoxy)methane	40.000	36.663	8.3	85	0.00
29	C	2,4-Dichlorophenol	40.000	41.418	-3.5	92	0.00
30		1,2,4-Trichlorobenzene	40.000	38.496	3.8	90	0.00
31		Naphthalene	40.000	39.038	2.4	91	0.00
32		Benzoic acid	40.000	42.046	-5.1	110	-0.02
33		4-Chloroaniline	40.000	40.936	-2.3	91	0.00
34	C	Hexachlorobutadiene	40.000	41.481	-3.7	96	0.00
35		Caprolactam	40.000	39.482	1.3	88	-0.01
36	C	4-Chloro-3-methylphenol	40.000	42.191	-5.5	95	0.00
37		2-Methylnaphthalene	40.000	41.231	-3.1	96	0.00
38		1-Methylnaphthalene	40.000	40.916	-2.3	95	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.365	4.1	96	0.00
41	P	Hexachlorocyclopentadiene	40.000	48.959	-22.4	115	0.00
42	S	2,4,6-Tribromophenol	80.000	87.719	-9.6	104	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.932	-2.3	99	0.00
44		2,4,5-Trichlorophenol	40.000	40.950	-2.4	97	0.00
45	S	2-Fluorobiphenyl	80.000	75.620	5.5	93	0.00
46		1,1'-Biphenyl	40.000	39.084	2.3	98	0.00
47		2-Chloronaphthalene	40.000	38.334	4.2	96	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.926	-4.8	110	0.00
49		Acenaphthylene	40.000	38.588	3.5	96	0.00
50		Dimethylphthalate	40.000	37.720	5.7	94	0.00
51		2,6-Dinitrotoluene	40.000	40.502	-1.3	105	0.00
52	C	Acenaphthene	40.000	37.546	6.1	95	0.00
53		3-Nitroaniline	40.000	41.772	-4.4	97	0.00
54	P	2,4-Dinitrophenol	40.000	41.200	-3.0	118	0.00
55		Dibenzofuran	40.000	37.949	5.1	95	0.00
56	P	4-Nitrophenol	40.000	41.052	-2.6	98	0.00
57		2,4-Dinitrotoluene	40.000	40.317	-0.8	104	0.00
58		Fluorene	40.000	38.780	3.0	99	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.360	-3.4	98	0.00
60		Diethylphthalate	40.000	37.699	5.8	93	0.00
61		4-Chlorophenyl-phenylether	40.000	38.708	3.2	99	0.00
62		4-Nitroaniline	40.000	41.984	-5.0	96	0.00
63		Azobenzene	40.000	36.371	9.1	91	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.534	-8.8	119	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.898	0.3	94	0.00
67		4-Bromophenyl-phenylether	40.000	41.896	-4.7	99	0.00
68		Hexachlorobenzene	40.000	39.358	1.6	95	0.00
69		Atrazine	40.000	34.958	12.6	88	0.00
70	C	Pentachlorophenol	40.000	42.485	-6.2	98	0.00
71		Phenanthrene	40.000	38.446	3.9	92	0.00
72		Anthracene	40.000	39.748	0.6	94	0.00
73		Carbazole	40.000	38.352	4.1	89	0.00
74		Di-n-butylphthalate	40.000	39.790	0.5	89	0.00
75	C	Fluoranthene	40.000	37.548	6.1	88	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77		Benzidine	40.000	55.118	-37.8#	109	0.00
78		Pyrene	40.000	39.575	1.1	87	0.00
79	S	Terphenyl-d14	80.000	77.907	2.6	86	0.00
80		Butylbenzylphthalate	40.000	41.752	-4.4	96	0.00
81		Benzo(a)anthracene	40.000	39.594	1.0	87	0.00
82		3,3'-Dichlorobenzidine	40.000	40.444	-1.1	83	0.00
83		Chrysene	40.000	37.923	5.2	83	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.782	-9.5	89	0.00
85	c	Di-n-octyl phthalate	40.000	43.102	-7.8	93	-0.01
86	I	Perylene-d12	20.000	20.000	0.0	90	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.645	0.9	87	-0.01
88		Benzo(b)fluoranthene	40.000	38.965	2.6	87	0.00
89		Benzo(k)fluoranthene	40.000	38.520	3.7	84	-0.01
90	C	Benzo(a)pyrene	40.000	38.340	4.1	84	-0.01
91		Dibenzo(a,h)anthracene	40.000	39.243	1.9	87	-0.02
92		Benzo(g,h,i)perylene	40.000	38.918	2.7	87	-0.02

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

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