Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110522\
Data File : BG055467.D
Acq On : 5 Nov 2022 12:28
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Nov 07 00:52:37 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 07 00:51:08 2022
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	101	0.00
2		1,4-Dioxane	40.000	35.458	11.4	90	0.00
3		Pyridine	40.000	36.711	8.2	93	0.00
4		n-Nitrosodimethylamine	40.000	38.690	3.3	98	0.00
5	S	2-Fluorophenol	80.000	75.945	5.1	97	0.00
6		Aniline	40.000	37.206	7.0	98	0.00
7	S	Phenol-d6	80.000	76.993	3.8	99	0.00
8		2-Chlorophenol	40.000	37.515	6.2	99	0.00
9		Benzaldehyde	40.000	36.627	8.4	94	0.00
10	C	Phenol	40.000	38.074	4.8	99	0.00
11		bis(2-Chloroethyl)ether	40.000	36.766	8.1	97	0.00
12		1,3-Dichlorobenzene	40.000	37.215	7.0	98	0.00
13	C	1,4-Dichlorobenzene	40.000	37.371	6.6	98	0.00
14		1,2-Dichlorobenzene	40.000	37.646	5.9	100	0.00
15		Benzyl Alcohol	40.000	38.637	3.4	101	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	34.349	14.1	92	0.00
17		2-Methylphenol	40.000	38.006	5.0	100	0.00
18		Hexachloroethane	40.000	37.012	7.5	99	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.249	9.4	98	0.00
20		3+4-Methylphenols	40.000	38.244	4.4	102	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22		Acetophenone	40.000	37.516	6.2	101	0.00
23	S	Nitrobenzene-d5	80.000	75.258	5.9	100	0.00
24		Nitrobenzene	40.000	37.261	6.8	99	0.00
25		Isophorone	40.000	37.022	7.4	101	0.00
26	C	2-Nitrophenol	40.000	38.444	3.9	103	0.00
27		2,4-Dimethylphenol	40.000	38.314	4.2	105	0.00
28		bis(2-Chloroethoxy)methane	40.000	36.638	8.4	101	0.00
29	C	2,4-Dichlorophenol	40.000	39.328	1.7	107	0.00
30		1,2,4-Trichlorobenzene	40.000	38.493	3.8	104	0.00
31		Naphthalene	40.000	37.986	5.0	103	0.00
32		Benzoic acid	40.000	39.087	2.3	112	0.00
33		4-Chloroaniline	40.000	39.001	2.5	105	0.00
34	C	Hexachlorobutadiene	40.000	38.104	4.7	104	0.00
35		Caprolactam	40.000	39.010	2.5	106	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.266	1.8	106	0.00
37		2-Methylnaphthalene	40.000	38.443	3.9	106	0.00
38		1-Methylnaphthalene	40.000	38.281	4.3	106	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.266	4.3	107	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.456	8.9	106	0.00
42	S	2,4,6-Tribromophenol	80.000	82.977	-3.7	114	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.578	1.1	110	0.00
44		2,4,5-Trichlorophenol	40.000	39.405	1.5	109	0.00
45	S	2-Fluorobiphenyl	80.000	75.399	5.8	107	0.00
46		1,1'-Biphenyl	40.000	37.897	5.3	107	0.00
47		2-Chloronaphthalene	40.000	38.557	3.6	108	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	38.659	3.4	106	0.00
49		Acenaphthylene	40.000	38.780	3.0	109	0.00
50		Dimethylphthalate	40.000	38.903	2.7	110	0.00
51		2,6-Dinitrotoluene	40.000	40.153	-0.4	112	0.00
52	C	Acenaphthene	40.000	38.490	3.8	108	0.00
53		3-Nitroaniline	40.000	40.112	-0.3	109	0.00
54	P	2,4-Dinitrophenol	40.000	37.566	6.1	108	0.00
55		Dibenzofuran	40.000	39.020	2.4	109	0.00
56	P	4-Nitrophenol	40.000	40.450	-1.1	105	0.00
57		2,4-Dinitrotoluene	40.000	40.796	-2.0	111	0.00
58		Fluorene	40.000	39.232	1.9	111	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.970	0.1	111	0.00
60		Diethylphthalate	40.000	38.567	3.6	109	0.00
61		4-Chlorophenyl-phenylether	40.000	39.010	2.5	111	0.00
62		4-Nitroaniline	40.000	39.931	0.2	109	0.00
63		Azobenzene	40.000	37.659	5.9	107	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.459	-3.6	111	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.046	4.9	112	0.00
67		4-Bromophenyl-phenylether	40.000	38.287	4.3	112	0.00
68		Hexachlorobenzene	40.000	38.957	2.6	114	0.00
69		Atrazine	40.000	37.256	6.9	108	0.00
70	C	Pentachlorophenol	40.000	37.378	6.6	110	0.00
71		Phenanthrene	40.000	38.081	4.8	109	0.00
72		Anthracene	40.000	38.141	4.6	110	0.00
73		Carbazole	40.000	37.926	5.2	108	0.00
74		Di-n-butylphthalate	40.000	37.678	5.8	107	0.00
75	C	Fluoranthene	40.000	37.878	5.3	109	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77		Benzidine	40.000	38.265	4.3	99	0.00
78		Pyrene	40.000	37.827	5.4	109	0.00
79	S	Terphenyl-d14	80.000	74.064	7.4	108	0.00
80		Butylbenzylphthalate	40.000	38.373	4.1	110	0.00
81		Benzo(a)anthracene	40.000	38.715	3.2	111	0.00
82		3,3'-Dichlorobenzidine	40.000	39.890	0.3	113	0.00
83		Chrysene	40.000	38.524	3.7	112	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.056	4.9	109	0.00
85	c	Di-n-octyl phthalate	40.000	38.009	5.0	109	0.00
86	I	Perylene-d12	20.000	20.000	0.0	111	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	38.208	4.5	112	0.00
88		Benzo(b)fluoranthene	40.000	39.188	2.0	112	0.00
89		Benzo(k)fluoranthene	40.000	38.103	4.7	112	0.00
90	C	Benzo(a)pyrene	40.000	38.549	3.6	113	0.00
91		Dibenzo(a,h)anthracene	40.000	38.303	4.2	112	0.00
92		Benzo(g,h,i)perylene	40.000	38.191	4.5	111	0.00

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

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