Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG123022\
Data File : BG056165.D
Acq On : 30 Dec 2022 10:59
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Dec 31 00:14:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 28 05:20:14 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	104	0.00
2		1,4-Dioxane	40.000	42.670	-6.7	105	0.00
3		Pyridine	40.000	41.140	-2.9	103	0.00
4		n-Nitrosodimethylamine	40.000	39.297	1.8	96	0.00
5	S	2-Fluorophenol	80.000	85.687	-7.1	110	0.00
6		Aniline	40.000	38.643	3.4	98	0.00
7	S	Phenol-d6	80.000	77.765	2.8	97	0.00
8		2-Chlorophenol	40.000	39.759	0.6	101	0.00
9		Benzaldehyde	40.000	36.685	8.3	97	0.00
10	C	Phenol	40.000	38.694	3.3	98	0.00
11		bis(2-Chloroethyl)ether	40.000	38.671	3.3	99	0.00
12		1,3-Dichlorobenzene	40.000	40.160	-0.4	104	0.00
13	C	1,4-Dichlorobenzene	40.000	40.701	-1.8	104	0.00
14		1,2-Dichlorobenzene	40.000	40.270	-0.7	103	0.00
15		Benzyl Alcohol	40.000	36.171	9.6	89	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.565	3.6	99	0.00
17		2-Methylphenol	40.000	37.416	6.5	93	0.00
18		Hexachloroethane	40.000	40.474	-1.2	104	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	33.958	15.1	87	0.00
20		3+4-Methylphenols	40.000	36.185	9.5	90	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22		Acetophenone	40.000	39.876	0.3	89	0.00
23	S	Nitrobenzene-d5	80.000	80.371	-0.5	91	0.00
24		Nitrobenzene	40.000	40.655	-1.6	92	0.00
25		Isophorone	40.000	36.960	7.6	84	0.00
26	C	2-Nitrophenol	40.000	40.805	-2.0	92	0.00
27		2,4-Dimethylphenol	40.000	38.840	2.9	88	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.643	3.4	88	0.00
29	C	2,4-Dichlorophenol	40.000	40.214	-0.5	88	0.00
30		1,2,4-Trichlorobenzene	40.000	40.952	-2.4	93	0.00
31		Naphthalene	40.000	40.461	-1.2	92	0.00
32		Benzoic acid	40.000	39.035	2.4	85	0.00
33		4-Chloroaniline	40.000	39.181	2.0	88	0.00
34	C	Hexachlorobutadiene	40.000	41.977	-4.9	93	0.00
35		Caprolactam	40.000	38.349	4.1	87	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.706	5.7	86	0.00
37		2-Methylnaphthalene	40.000	38.573	3.6	87	0.00
38		1-Methylnaphthalene	40.000	38.425	3.9	87	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.426	-3.6	85	0.00
41	P	Hexachlorocyclopentadiene	40.000	43.710	-9.3	86	0.00
42	S	2,4,6-Tribromophenol	80.000	82.040	-2.6	85	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.337	-0.8	81	0.00
44		2,4,5-Trichlorophenol	40.000	40.663	-1.7	84	0.00
45	S	2-Fluorobiphenyl	80.000	81.849	-2.3	85	0.00
46		1,1'-Biphenyl	40.000	41.606	-4.0	86	0.00
47		2-Chloronaphthalene	40.000	41.406	-3.5	85	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.707	-1.8	84	0.00
49		Acenaphthylene	40.000	40.192	-0.5	83	0.00
50		Dimethylphthalate	40.000	40.037	-0.1	83	0.00
51		2,6-Dinitrotoluene	40.000	40.270	-0.7	85	0.00
52	C	Acenaphthene	40.000	41.447	-3.6	85	0.00
53		3-Nitroaniline	40.000	41.509	-3.8	85	0.00
54	P	2,4-Dinitrophenol	40.000	42.792	-7.0	85	0.00
55		Dibenzofuran	40.000	40.413	-1.0	83	0.00
56	P	4-Nitrophenol	40.000	43.996	-10.0	89	0.00
57		2,4-Dinitrotoluene	40.000	41.487	-3.7	84	0.00
58		Fluorene	40.000	39.616	1.0	83	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.420	-1.1	83	0.00
60		Diethylphthalate	40.000	40.783	-2.0	85	0.00
61		4-Chlorophenyl-phenylether	40.000	38.662	3.3	80	0.00
62		4-Nitroaniline	40.000	44.764	-11.9	91	0.00
63		Azobenzene	40.000	39.455	1.4	83	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.891	-4.7	85	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.027	2.4	83	0.00
67		4-Bromophenyl-phenylether	40.000	39.440	1.4	83	0.00
68		Hexachlorobenzene	40.000	40.233	-0.6	85	0.00
69		Atrazine	40.000	44.325	-10.8	92	0.00
70	C	Pentachlorophenol	40.000	42.362	-5.9	87	0.00
71		Phenanthrene	40.000	40.693	-1.7	86	0.00
72		Anthracene	40.000	40.715	-1.8	86	0.00
73		Carbazole	40.000	42.686	-6.7	90	0.00
74		Di-n-butylphthalate	40.000	47.028	-17.6	99	0.00
75	C	Fluoranthene	40.000	43.871	-9.7	92	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77		Benzidine	40.000	39.084	2.3	93	0.00
78		Pyrene	40.000	37.552	6.1	94	0.00
79	S	Terphenyl-d14	80.000	77.113	3.6	96	0.00
80		Butylbenzylphthalate	40.000	41.587	-4.0	102	0.00
81		Benzo(a)anthracene	40.000	39.877	0.3	99	0.00
82		3,3'-Dichlorobenzidine	40.000	40.413	-1.0	97	0.00
83		Chrysene	40.000	39.995	0.0	98	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.316	-5.8	104	0.00
85	c	Di-n-octyl phthalate	40.000	42.120	-5.3	103	0.00
86	I	Perylene-d12	20.000	20.000	0.0	99	0.01
87		Indeno(1,2,3-cd)pyrene	40.000	40.648	-1.6	99	0.00
88		Benzo(b)fluoranthene	40.000	40.709	-1.8	99	0.00
89		Benzo(k)fluoranthene	40.000	40.099	-0.2	98	0.00
90	C	Benzo(a)pyrene	40.000	40.423	-1.1	99	0.00
91		Dibenzo(a,h)anthracene	40.000	40.455	-1.1	99	0.00
92		Benzo(g,h,i)perylene	40.000	40.365	-0.9	98	-0.01

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

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