Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122322\
Data File : BG056073.D
Acq On : 23 Dec 2022 9:43
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Dec 24 00:01:50 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 23 05:09:54 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	171	0.00
2		1,4-Dioxane	40.000	42.088	-5.2	173	0.00
3		Pyridine	40.000	45.111	-12.8	181	0.00
4		n-Nitrosodimethylamine	40.000	39.257	1.9	167	0.00
5	S	2-Fluorophenol	80.000	82.343	-2.9	176	0.00
6		Aniline	40.000	43.283	-8.2	179	0.00
7	S	Phenol-d6	80.000	83.806	-4.8	180	0.00
8		2-Chlorophenol	40.000	39.669	0.8	169	0.00
9		Benzaldehyde	40.000	39.159	2.1	168	0.00
10	C	Phenol	40.000	41.521	-3.8	176	0.00
11		bis(2-Chloroethyl)ether	40.000	40.789	-2.0	175	0.00
12		1,3-Dichlorobenzene	40.000	38.581	3.5	165	0.00
13	C	1,4-Dichlorobenzene	40.000	39.300	1.8	173	0.00
14		1,2-Dichlorobenzene	40.000	39.465	1.3	167	0.00
15		Benzyl Alcohol	40.000	39.827	0.4	171	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	46.063	-15.2	203	0.00
17		2-Methylphenol	40.000	41.344	-3.4	174	0.00
18		Hexachloroethane	40.000	39.979	0.1	166	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	41.633	-4.1	179	0.00
20		3+4-Methylphenols	40.000	41.861	-4.7	178	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	171	0.00
22		Acetophenone	40.000	40.263	-0.7	169	0.00
23	S	Nitrobenzene-d5	80.000	97.079	-21.3	204	0.00
24		Nitrobenzene	40.000	48.413	-21.0	198	0.00
25		Isophorone	40.000	41.521	-3.8	173	0.00
26	C	2-Nitrophenol	40.000	48.596	-21.5#	203	0.00
27		2,4-Dimethylphenol	40.000	37.755	5.6	157	0.00
28		bis(2-Chloroethoxy)methane	40.000	43.657	-9.1	191	0.00
29	C	2,4-Dichlorophenol	40.000	40.818	-2.0	173	0.00
30		1,2,4-Trichlorobenzene	40.000	38.441	3.9	166	0.00
31		Naphthalene	40.000	39.936	0.2	172	0.00
32		Benzoic acid	40.000	43.970	-9.9	188	0.00
33		4-Chloroaniline	40.000	40.942	-2.4	169	0.00
34	C	Hexachlorobutadiene	40.000	37.768	5.6	169	0.00
35		Caprolactam	40.000	43.212	-8.0	183	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.052	-2.6	166	0.00
37		2-Methylnaphthalene	40.000	39.328	1.7	167	0.00
38		1-Methylnaphthalene	40.000	39.299	1.8	168	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	162	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.420	-1.1	161	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.852	-4.6	168	0.00
42	S	2,4,6-Tribromophenol	80.000	88.869	-11.1	167	0.00
43	C	2,4,6-Trichlorophenol	40.000	43.646	-9.1	171	0.00
44		2,4,5-Trichlorophenol	40.000	44.170	-10.4	173	0.00
45	S	2-Fluorobiphenyl	80.000	79.605	0.5	160	0.00
46		1,1'-Biphenyl	40.000	41.525	-3.8	167	0.00
47		2-Chloronaphthalene	40.000	40.428	-1.1	161	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	56.164	-40.4#	235	0.00
49		Acenaphthylene	40.000	41.681	-4.2	167	0.00
50		Dimethylphthalate	40.000	40.931	-2.3	160	0.00
51		2,6-Dinitrotoluene	40.000	54.783	-37.0#	193	0.00
52	C	Acenaphthene	40.000	42.672	-6.7	169	0.00
53		3-Nitroaniline	40.000	50.098	-25.2#	191	0.00
54	P	2,4-Dinitrophenol	40.000	50.135	-25.3#	194	0.00
55		Dibenzofuran	40.000	41.362	-3.4	161	0.00
56	P	4-Nitrophenol	40.000	49.978	-24.9	185	0.00
57		2,4-Dinitrotoluene	40.000	54.308	-35.8#	206	0.00
58		Fluorene	40.000	40.905	-2.3	162	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	44.787	-12.0	167	0.00
60		Diethylphthalate	40.000	39.860	0.4	155	0.00
61		4-Chlorophenyl-phenylether	40.000	40.772	-1.9	160	0.00
62		4-Nitroaniline	40.000	49.978	-24.9	186	0.00
63		Azobenzene	40.000	41.663	-4.2	165	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	164	0.00
65		4,6-Dinitro-2-methylphenol	40.000	53.952	-34.9#	211	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.137	2.2	161	0.00
67		4-Bromophenyl-phenylether	40.000	38.410	4.0	159	0.00
68		Hexachlorobenzene	40.000	39.121	2.2	161	0.00
69		Atrazine	40.000	38.289	4.3	158	0.00
70	C	Pentachlorophenol	40.000	43.631	-9.1	173	0.00
71		Phenanthrene	40.000	40.207	-0.5	164	0.00
72		Anthracene	40.000	39.457	1.4	162	0.00
73		Carbazole	40.000	40.075	-0.2	166	0.00
74		Di-n-butylphthalate	40.000	38.889	2.8	159	0.00
75	C	Fluoranthene	40.000	39.360	1.6	162	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	155	0.00
77		Benzidine	40.000	41.957	-4.9	160	0.00
78		Pyrene	40.000	43.917	-9.8	160	0.00
79	S	Terphenyl-d14	80.000	83.991	-5.0	154	0.00
80		Butylbenzylphthalate	40.000	45.603	-14.0	164	0.00
81		Benzo(a)anthracene	40.000	42.092	-5.2	154	0.00
82		3,3'-Dichlorobenzidine	40.000	42.148	-5.4	153	0.00
83		Chrysene	40.000	42.385	-6.0	155	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.129	-5.3	153	0.00
85	c	Di-n-octyl phthalate	40.000	43.013	-7.5	156	0.01
86	I	Perylene-d12	20.000	20.000	0.0	152	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	38.876	2.8	149	0.02
88		Benzo(b)fluoranthene	40.000	39.233	1.9	150	0.00
89		Benzo(k)fluoranthene	40.000	39.704	0.7	152	0.00
90	C	Benzo(a)pyrene	40.000	39.515	1.2	151	0.00
91		Dibenzo(a,h)anthracene	40.000	38.825	2.9	150	0.00
92		Benzo(g,h,i)perylene	40.000	38.864	2.8	150	0.01

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

(#) = Out of Range SPCC's out = 0 CCC's out = 1