Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093022\
Data File : BG055046.D
Acq On : 30 Sep 2022 18:44
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Oct 01 02:14:31 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG092822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 28 15:43:39 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	135	0.00
2		1,4-Dioxane	40.000	33.622	15.9	115	0.00
3		Pyridine	40.000	35.994	10.0	118	0.00
4		n-Nitrosodimethylamine	40.000	37.089	7.3	124	0.00
5	S	2-Fluorophenol	80.000	78.717	1.6	132	0.00
6		Aniline	40.000	38.698	3.3	129	0.00
7	S	Phenol-d6	80.000	80.856	-1.1	133	0.00
8		2-Chlorophenol	40.000	41.345	-3.4	138	0.00
9		Benzaldehyde	40.000	44.962	-12.4	145	0.00
10	C	Phenol	40.000	40.121	-0.3	134	0.00
11		bis(2-Chloroethyl)ether	40.000	38.943	2.6	132	0.00
12		1,3-Dichlorobenzene	40.000	40.897	-2.2	139	0.00
13	C	1,4-Dichlorobenzene	40.000	40.500	-1.3	137	0.00
14		1,2-Dichlorobenzene	40.000	39.961	0.1	137	0.00
15		Benzyl Alcohol	40.000	40.441	-1.1	131	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.221	4.4	128	0.00
17		2-Methylphenol	40.000	40.045	-0.1	132	0.00
18		Hexachloroethane	40.000	42.950	-7.4	143	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.321	4.2	125	0.00
20		3+4-Methylphenols	40.000	40.975	-2.4	133	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	138	0.00
22		Acetophenone	40.000	39.095	2.3	132	0.00
23	S	Nitrobenzene-d5	80.000	89.382	-11.7	145	0.00
24		Nitrobenzene	40.000	43.473	-8.7	140	0.00
25		Isophorone	40.000	38.004	5.0	126	0.00
26	C	2-Nitrophenol	40.000	44.344	-10.9	166	0.00
27		2,4-Dimethylphenol	40.000	40.245	-0.6	136	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.828	2.9	130	0.00
29	C	2,4-Dichlorophenol	40.000	42.838	-7.1	139	0.00
30		1,2,4-Trichlorobenzene	40.000	41.391	-3.5	141	0.00
31		Naphthalene	40.000	39.712	0.7	134	0.00
32		Benzoic acid	40.000	45.314	-13.3	171	0.00
33		4-Chloroaniline	40.000	39.067	2.3	127	0.00
34	C	Hexachlorobutadiene	40.000	42.187	-5.5	143	0.00
35		Caprolactam	40.000	38.382	4.0	121	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.597	1.0	127	0.00
37		2-Methylnaphthalene	40.000	39.758	0.6	133	0.00
38		1-Methylnaphthalene	40.000	39.723	0.7	133	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	127	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	43.443	-8.6	138	0.00
41	P	Hexachlorocyclopentadiene	40.000	25.191	37.0#	78	0.00
42	S	2,4,6-Tribromophenol	80.000	86.935	-8.7	130	0.00
43	C	2,4,6-Trichlorophenol	40.000	46.472	-16.2	139	0.00
44		2,4,5-Trichlorophenol	40.000	45.119	-12.8	135	0.00
45	S	2-Fluorobiphenyl	80.000	81.876	-2.3	129	0.00
46		1,1'-Biphenyl	40.000	41.025	-2.6	129	0.00
47		2-Chloronaphthalene	40.000	41.358	-3.4	130	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	42.375	-5.9	141	0.00
49		Acenaphthylene	40.000	40.602	-1.5	126	0.00
50		Dimethylphthalate	40.000	38.921	2.7	120	0.00
51		2,6-Dinitrotoluene	40.000	41.044	-2.6	134	0.00
52	C	Acenaphthene	40.000	40.396	-1.0	125	0.00
53		3-Nitroaniline	40.000	39.961	0.1	127	0.00
54	P	2,4-Dinitrophenol	40.000	30.462	23.8	95	0.00
55		Dibenzofuran	40.000	39.277	1.8	122	0.00
56	P	4-Nitrophenol	40.000	40.989	-2.5	123	0.00
57		2,4-Dinitrotoluene	40.000	40.741	-1.9	134	0.00
58		Fluorene	40.000	38.675	3.3	121	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	43.427	-8.6	127	0.00
60		Diethylphthalate	40.000	38.413	4.0	118	0.00
61		4-Chlorophenyl-phenylether	40.000	39.669	0.8	123	0.00
62		4-Nitroaniline	40.000	40.996	-2.5	119	0.00
63		Azobenzene	40.000	37.023	7.4	117	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65		4,6-Dinitro-2-methylphenol	40.000	36.251	9.4	99	0.00
66	c	n-Nitrosodiphenylamine	40.000	43.057	-7.6	116	0.00
67		4-Bromophenyl-phenylether	40.000	44.015	-10.0	119	0.00
68		Hexachlorobenzene	40.000	44.097	-10.2	118	0.00
69		Atrazine	40.000	41.499	-3.7	108	0.00
70	C	Pentachlorophenol	40.000	47.310	-18.3	120	0.00
71		Phenanthrene	40.000	40.913	-2.3	109	0.00
72		Anthracene	40.000	40.833	-2.1	110	0.00
73		Carbazole	40.000	38.990	2.5	105	0.00
74		Di-n-butylphthalate	40.000	39.955	0.1	104	0.00
75	C	Fluoranthene	40.000	35.082	12.3	94	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77		Benzidine	40.000	31.550	21.1	74	0.00
78		Pyrene	40.000	41.130	-2.8	98	0.00
79	S	Terphenyl-d14	80.000	81.495	-1.9	98	0.00
80		Butylbenzylphthalate	40.000	44.078	-10.2	99	0.00
81		Benzo(a)anthracene	40.000	40.333	-0.8	97	0.00
82		3,3'-Dichlorobenzidine	40.000	43.285	-8.2	101	0.00
83		Chrysene	40.000	41.103	-2.8	99	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.967	-7.4	98	0.00
85	c	Di-n-octyl phthalate	40.000	43.909	-9.8	100	0.00
86	I	Perylene-d12	20.000	20.000	0.0	100	-0.02
87		Indeno(1,2,3-cd)pyrene	40.000	41.497	-3.7	100	-0.02
88		Benzo(b)fluoranthene	40.000	40.187	-0.5	97	0.00
89		Benzo(k)fluoranthene	40.000	39.941	0.1	97	0.00
90	C	Benzo(a)pyrene	40.000	40.892	-2.2	98	0.00
91		Dibenzo(a,h)anthracene	40.000	41.264	-3.2	100	-0.03
92		Benzo(g,h,i)perylene	40.000	41.028	-2.6	99	-0.02

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

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