Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071322\
Data File : BG054268.D
Acq On : 13 Jul 2022 10:09
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jul 13 12:05:09 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 12 15:49:20 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	80	0.00
2		1,4-Dioxane	40.000	35.341	11.6	76	0.00
3		Pyridine	40.000	39.419	1.5	72	0.00
4		n-Nitrosodimethylamine	40.000	44.568	-11.4	84	0.00
5	S	2-Fluorophenol	80.000	81.378	-1.7	77	0.00
6		Aniline	40.000	38.991	2.5	75	0.00
7	S	Phenol-d6	80.000	78.344	2.1	74	0.00
8		2-Chlorophenol	40.000	40.419	-1.0	77	0.00
9		Benzaldehyde	40.000	34.020	14.9	77	0.00
10	C	Phenol	40.000	38.217	4.5	72	0.00
11		bis(2-Chloroethyl)ether	40.000	37.284	6.8	69	0.00
12		1,3-Dichlorobenzene	40.000	41.049	-2.6	78	0.00
13	C	1,4-Dichlorobenzene	40.000	40.872	-2.2	78	0.00
14		1,2-Dichlorobenzene	40.000	40.656	-1.6	79	0.00
15		Benzyl Alcohol	40.000	40.122	-0.3	74	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	34.479	13.8	68	0.00
17		2-Methylphenol	40.000	38.975	2.6	74	0.00
18		Hexachloroethane	40.000	40.987	-2.5	77	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.749	5.6	73	0.00
20		3+4-Methylphenols	40.000	38.414	4.0	73	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	75	0.00
22		Acetophenone	40.000	40.464	-1.2	73	0.00
23	S	Nitrobenzene-d5	80.000	80.182	-0.2	73	0.00
24		Nitrobenzene	40.000	40.591	-1.5	73	0.00
25		Isophorone	40.000	39.269	1.8	72	0.00
26	C	2-Nitrophenol	40.000	42.491	-6.2	76	0.00
27		2,4-Dimethylphenol	40.000	40.727	-1.8	74	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.769	3.1	71	0.00
29	C	2,4-Dichlorophenol	40.000	42.490	-6.2	77	0.00
30		1,2,4-Trichlorobenzene	40.000	43.755	-9.4	79	0.00
31		Naphthalene	40.000	40.637	-1.6	74	0.00
32		Benzoic acid	40.000	36.550	8.6	71	-0.01
33		4-Chloroaniline	40.000	39.553	1.1	72	0.00
34	C	Hexachlorobutadiene	40.000	45.914	-14.8	82	0.00
35		Caprolactam	40.000	40.315	-0.8	74	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.205	-0.5	74	0.00
37		2-Methylnaphthalene	40.000	40.420	-1.1	73	0.00
38		1-Methylnaphthalene	40.000	41.009	-2.5	75	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	76	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	42.917	-7.3	78	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.858	-2.1	77	0.00
42	S	2,4,6-Tribromophenol	80.000	92.491	-15.6	85	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.960	-7.4	78	0.00
44		2,4,5-Trichlorophenol	40.000	43.980	-9.9	80	0.00
45	S	2-Fluorobiphenyl	80.000	84.374	-5.5	77	0.00
46		1,1'-Biphenyl	40.000	41.023	-2.6	75	0.00
47		2-Chloronaphthalene	40.000	40.821	-2.1	75	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.682	-1.7	74	0.00
49		Acenaphthylene	40.000	41.004	-2.5	75	0.00
50		Dimethylphthalate	40.000	41.729	-4.3	78	0.00
51		2,6-Dinitrotoluene	40.000	41.689	-4.2	76	0.00
52	C	Acenaphthene	40.000	41.681	-4.2	77	0.00
53		3-Nitroaniline	40.000	39.923	0.2	73	0.00
54	P	2,4-Dinitrophenol	40.000	38.054	4.9	76	0.00
55		Dibenzofuran	40.000	41.700	-4.3	76	0.00
56	P	4-Nitrophenol	40.000	43.845	-9.6	80	0.00
57		2,4-Dinitrotoluene	40.000	42.044	-5.1	77	0.00
58		Fluorene	40.000	41.533	-3.8	77	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	43.900	-9.7	80	0.00
60		Diethylphthalate	40.000	41.137	-2.8	77	0.00
61		4-Chlorophenyl-phenylether	40.000	43.394	-8.5	80	0.00
62		4-Nitroaniline	40.000	41.761	-4.4	78	0.00
63		Azobenzene	40.000	39.386	1.5	74	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.679	-9.2	82	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.662	-1.7	78	0.00
67		4-Bromophenyl-phenylether	40.000	42.829	-7.1	82	0.00
68		Hexachlorobenzene	40.000	42.575	-6.4	82	0.00
69		Atrazine	40.000	43.162	-7.9	83	0.00
70	C	Pentachlorophenol	40.000	40.850	-2.1	83	0.00
71		Phenanthrene	40.000	41.003	-2.5	78	0.00
72		Anthracene	40.000	41.618	-4.0	80	0.00
73		Carbazole	40.000	41.482	-3.7	80	0.00
74		Di-n-butylphthalate	40.000	40.818	-2.0	80	0.00
75	C	Fluoranthene	40.000	42.299	-5.7	82	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77		Benzidine	40.000	42.062	-5.2	83	0.00
78		Pyrene	40.000	41.163	-2.9	83	0.00
79	S	Terphenyl-d14	80.000	85.579	-7.0	87	0.00
80		Butylbenzylphthalate	40.000	39.860	0.4	81	0.00
81		Benzo(a)anthracene	40.000	41.497	-3.7	85	0.00
82		3,3'-Dichlorobenzidine	40.000	42.416	-6.0	85	0.00
83		Chrysene	40.000	41.661	-4.2	85	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.517	1.2	81	0.00
85	c	Di-n-octyl phthalate	40.000	39.500	1.3	80	0.00
86	I	Perylene-d12	20.000	20.000	0.0	86	-0.01
87		Indeno(1,2,3-cd)pyrene	40.000	41.625	-4.1	86	-0.02
88		Benzo(b)fluoranthene	40.000	41.562	-3.9	86	0.00
89		Benzo(k)fluoranthene	40.000	40.852	-2.1	84	0.00
90	C	Benzo(a)pyrene	40.000	41.129	-2.8	85	0.00
91		Dibenzo(a,h)anthracene	40.000	41.667	-4.2	86	-0.02
92		Benzo(g,h,i)perylene	40.000	41.473	-3.7	86	0.00

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

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