Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090424\
Data File : BG062656.D
Acq On : 5 Sep 2024 00:25
Operator : MA/JU
Sample : SSTDCCC040
Misc : LOD-MDL-WATER-8 ng
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Sep 05 04:55:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG083024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 31 02:36:01 2024
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	111	0.00
2		1,4-Dioxane	40.000	39.293	1.8	111	0.00
3		Pyridine	40.000	40.892	-2.2	112	0.00
4		n-Nitrosodimethylamine	40.000	42.408	-6.0	114	0.00
5	S	2-Fluorophenol	80.000	81.580	-2.0	110	0.00
6		Aniline	40.000	39.358	1.6	104	0.00
7	S	Phenol-d6	80.000	82.910	-3.6	110	0.00
8		2-Chlorophenol	40.000	40.430	-1.1	110	0.00
9		Benzaldehyde	40.000	45.589	-14.0	128	0.00
10	C	Phenol	40.000	41.394	-3.5	110	0.00
11		bis(2-Chloroethyl)ether	40.000	39.851	0.4	108	0.00
12		1,3-Dichlorobenzene	40.000	40.662	-1.7	112	0.00
13	C	1,4-Dichlorobenzene	40.000	40.131	-0.3	110	0.00
14		1,2-Dichlorobenzene	40.000	39.857	0.4	108	0.00
15		Benzyl Alcohol	40.000	40.313	-0.8	105	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.434	8.9	104	0.00
17		2-Methylphenol	40.000	39.537	1.2	106	0.00
18		Hexachloroethane	40.000	39.451	1.4	108	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.092	4.8	100	0.00
20		3+4-Methylphenols	40.000	39.318	1.7	105	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22		Acetophenone	40.000	40.357	-0.9	103	0.00
23	S	Nitrobenzene-d5	80.000	86.117	-7.6	109	0.00
24		Nitrobenzene	40.000	41.956	-4.9	104	0.00
25		Isophorone	40.000	38.806	3.0	98	0.00
26	C	2-Nitrophenol	40.000	45.350	-13.4	112	0.00
27		2,4-Dimethylphenol	40.000	41.027	-2.6	102	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.692	0.8	98	0.00
29	C	2,4-Dichlorophenol	40.000	42.312	-5.8	106	0.00
30		1,2,4-Trichlorobenzene	40.000	41.822	-4.6	108	0.00
31		Naphthalene	40.000	40.900	-2.2	104	0.00
32		Benzoic acid	40.000	39.225	1.9	97	0.00
33		4-Chloroaniline	40.000	41.480	-3.7	105	0.00
34	C	Hexachlorobutadiene	40.000	42.548	-6.4	112	0.00
35		Caprolactam	40.000	41.914	-4.8	104	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.753	-1.9	101	0.00
37		2-Methylnaphthalene	40.000	40.759	-1.9	103	0.00
38		1-Methylnaphthalene	40.000	40.162	-0.4	101	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	42.370	-5.9	108	0.00
41	P	Hexachlorocyclopentadiene	40.000	45.432	-13.6	112	0.00
42	S	2,4,6-Tribromophenol	80.000	90.109	-12.6	112	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.170	-5.4	105	0.00
44		2,4,5-Trichlorophenol	40.000	42.981	-7.5	106	0.00
45	S	2-Fluorobiphenyl	80.000	80.573	-0.7	102	0.00
46		1,1'-Biphenyl	40.000	41.040	-2.6	104	0.00
47		2-Chloronaphthalene	40.000	41.397	-3.5	105	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	45.741	-14.4	113	0.00
49		Acenaphthylene	40.000	40.533	-1.3	101	0.00
50		Dimethylphthalate	40.000	39.634	0.9	100	0.00
51		2,6-Dinitrotoluene	40.000	44.799	-12.0	107	0.00
52	C	Acenaphthene	40.000	40.919	-2.3	104	0.00
53		3-Nitroaniline	40.000	45.712	-14.3	109	0.00
54	P	2,4-Dinitrophenol	40.000	47.177	-17.9	117	0.00
55		Dibenzofuran	40.000	41.215	-3.0	105	0.00
56	P	4-Nitrophenol	40.000	45.903	-14.8	110	0.00
57		2,4-Dinitrotoluene	40.000	48.313	-20.8	118	0.00
58		Fluorene	40.000	41.405	-3.5	106	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	43.141	-7.9	111	0.00
60		Diethylphthalate	40.000	40.530	-1.3	104	0.00
61		4-Chlorophenyl-phenylether	40.000	42.241	-5.6	109	0.00
62		4-Nitroaniline	40.000	45.867	-14.7	113	0.00
63		Azobenzene	40.000	40.388	-1.0	102	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65		4,6-Dinitro-2-methylphenol	40.000	46.464	-16.2	122	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.375	-0.9	106	0.00
67		4-Bromophenyl-phenylether	40.000	42.515	-6.3	112	0.00
68		Hexachlorobenzene	40.000	42.328	-5.8	112	0.00
69		Atrazine	40.000	32.624	18.4	100	0.00
70	C	Pentachlorophenol	40.000	42.345	-5.9	108	0.00
71		Phenanthrene	40.000	40.053	-0.1	105	0.00
72		Anthracene	40.000	40.485	-1.2	105	0.00
73		Carbazole	40.000	40.211	-0.5	107	0.00
74		Di-n-butylphthalate	40.000	40.704	-1.8	106	0.00
75	C	Fluoranthene	40.000	41.398	-3.5	111	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	117	0.00
77		Benzidine	40.000	42.886	-7.2	103	0.00
78		Pyrene	40.000	38.660	3.4	111	0.00
79	S	Terphenyl-d14	80.000	75.575	5.5	112	0.00
80		Butylbenzylphthalate	40.000	40.383	-1.0	114	0.00
81		Benzo(a)anthracene	40.000	39.689	0.8	115	0.00
82		3,3'-Dichlorobenzidine	40.000	40.049	-0.1	115	0.00
83		Chrysene	40.000	40.407	-1.0	117	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.650	0.9	112	0.00
85	c	Di-n-octyl phthalate	40.000	38.881	2.8	110	0.00
86	I	Perylene-d12	20.000	20.000	0.0	119	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.915	-2.3	120	0.00
88		Benzo(b)fluoranthene	40.000	39.945	0.1	117	0.00
89		Benzo(k)fluoranthene	40.000	40.228	-0.6	117	0.00
90	C	Benzo(a)pyrene	40.000	40.087	-0.2	117	0.00
91		Dibenzo(a,h)anthracene	40.000	40.979	-2.4	121	0.00
92		Benzo(g,h,i)perylene	40.000	41.287	-3.2	120	0.00

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

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