Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
Data File : BG055798.D
Acq On : 28 Nov 2022 9:56
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Nov 29 02:04:37 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 29 02:02:15 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	118	0.00
2		1,4-Dioxane	40.000	38.544	3.6	116	0.00
3		Pyridine	40.000	40.471	-1.2	116	0.00
4		n-Nitrosodimethylamine	40.000	39.668	0.8	114	0.00
5	S	2-Fluorophenol	80.000	77.863	2.7	114	0.00
6		Aniline	40.000	41.032	-2.6	117	0.00
7	S	Phenol-d6	80.000	80.340	-0.4	115	0.00
8		2-Chlorophenol	40.000	39.743	0.6	115	0.00
9		Benzaldehyde	40.000	35.812	10.5	107	0.00
10	C	Phenol	40.000	40.223	-0.6	116	0.00
11		bis(2-Chloroethyl)ether	40.000	39.395	1.5	115	0.00
12		1,3-Dichlorobenzene	40.000	38.625	3.4	116	0.00
13	C	1,4-Dichlorobenzene	40.000	38.517	3.7	114	0.00
14		1,2-Dichlorobenzene	40.000	38.446	3.9	114	0.00
15		Benzyl Alcohol	40.000	40.252	-0.6	114	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.946	0.1	115	0.00
17		2-Methylphenol	40.000	40.532	-1.3	116	0.00
18		Hexachloroethane	40.000	39.085	2.3	113	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	41.179	-2.9	117	0.00
20		3+4-Methylphenols	40.000	41.292	-3.2	116	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22		Acetophenone	40.000	38.999	2.5	114	0.00
23	S	Nitrobenzene-d5	80.000	80.486	-0.6	117	0.00
24		Nitrobenzene	40.000	39.915	0.2	117	0.00
25		Isophorone	40.000	40.433	-1.1	115	0.00
26	C	2-Nitrophenol	40.000	42.781	-7.0	120	0.00
27		2,4-Dimethylphenol	40.000	40.012	-0.0	115	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.231	-0.6	116	0.00
29	C	2,4-Dichlorophenol	40.000	40.078	-0.2	114	0.00
30		1,2,4-Trichlorobenzene	40.000	38.153	4.6	114	0.00
31		Naphthalene	40.000	39.193	2.0	115	0.00
32		Benzoic acid	40.000	35.301	11.7	101	0.00
33		4-Chloroaniline	40.000	40.207	-0.5	115	0.00
34	C	Hexachlorobutadiene	40.000	37.290	6.8	111	0.00
35		Caprolactam	40.000	40.355	-0.9	112	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.139	-2.8	117	0.00
37		2-Methylnaphthalene	40.000	39.925	0.2	115	0.00
38		1-Methylnaphthalene	40.000	39.750	0.6	114	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.297	1.8	114	0.00
41	P	Hexachlorocyclopentadiene	40.000	34.064	14.8	93	0.00
42	S	2,4,6-Tribromophenol	80.000	77.403	3.2	107	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.041	-0.1	112	0.00
44		2,4,5-Trichlorophenol	40.000	39.416	1.5	108	0.00
45	S	2-Fluorobiphenyl	80.000	77.485	3.1	112	0.00
46		1,1'-Biphenyl	40.000	39.535	1.2	113	0.00
47		2-Chloronaphthalene	40.000	39.218	2.0	112	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	42.302	-5.8	117	0.00
49		Acenaphthylene	40.000	39.652	0.9	112	0.00
50		Dimethylphthalate	40.000	39.388	1.5	111	0.00
51		2,6-Dinitrotoluene	40.000	41.242	-3.1	114	0.00
52	C	Acenaphthene	40.000	40.169	-0.4	113	0.00
53		3-Nitroaniline	40.000	40.745	-1.9	111	0.00
54	P	2,4-Dinitrophenol	40.000	41.673	-4.2	114	0.00
55		Dibenzofuran	40.000	38.897	2.8	111	0.00
56	P	4-Nitrophenol	40.000	39.072	2.3	104	0.00
57		2,4-Dinitrotoluene	40.000	41.907	-4.8	114	0.00
58		Fluorene	40.000	38.905	2.7	110	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.161	4.6	106	0.00
60		Diethylphthalate	40.000	39.010	2.5	110	0.00
61		4-Chlorophenyl-phenylether	40.000	38.498	3.8	109	0.00
62		4-Nitroaniline	40.000	39.882	0.3	111	0.00
63		Azobenzene	40.000	39.607	1.0	111	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65		4,6-Dinitro-2-methylphenol	40.000	45.913	-14.8	117	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.657	-1.6	111	0.00
67		4-Bromophenyl-phenylether	40.000	39.993	0.0	107	0.00
68		Hexachlorobenzene	40.000	39.757	0.6	109	0.00
69		Atrazine	40.000	38.894	2.8	106	0.00
70	C	Pentachlorophenol	40.000	37.330	6.7	95	0.00
71		Phenanthrene	40.000	39.537	1.2	108	0.00
72		Anthracene	40.000	39.510	1.2	108	0.00
73		Carbazole	40.000	39.350	1.6	107	0.00
74		Di-n-butylphthalate	40.000	39.125	2.2	106	0.00
75	C	Fluoranthene	40.000	37.511	6.2	103	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77		Benzidine	40.000	39.491	1.3	102	0.00
78		Pyrene	40.000	39.259	1.9	104	0.00
79	S	Terphenyl-d14	80.000	76.658	4.2	103	0.00
80		Butylbenzylphthalate	40.000	40.627	-1.6	108	0.00
81		Benzo(a)anthracene	40.000	38.821	2.9	104	0.00
82		3,3'-Dichlorobenzidine	40.000	39.284	1.8	103	0.00
83		Chrysene	40.000	38.995	2.5	105	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.455	-1.1	108	0.00
85	c	Di-n-octyl phthalate	40.000	40.264	-0.7	106	0.00
86	I	Perylene-d12	20.000	20.000	0.0	106	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	36.414	9.0	97	0.00
88		Benzo(b)fluoranthene	40.000	37.777	5.6	99	0.00
89		Benzo(k)fluoranthene	40.000	38.768	3.1	102	0.00
90	C	Benzo(a)pyrene	40.000	38.040	4.9	100	0.00
91		Dibenzo(a,h)anthracene	40.000	37.035	7.4	99	0.00
92		Benzo(g,h,i)perylene	40.000	35.966	10.1	96	0.00

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

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