Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011025\
Data File : BG063943.D
Acq On : 10 Jan 2025 9:23
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 10 10:53:45 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 03 23:17:54 2025
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	90	-0.03
2		1,4-Dioxane	40.000	43.623	-9.1	100	-0.04
3		Pyridine	40.000	45.092	-12.7	98	-0.04
4		n-Nitrosodimethylamine	40.000	42.290	-5.7	92	-0.04
5	S	2-Fluorophenol	80.000	92.214	-15.3	102	-0.03
6		Aniline	40.000	45.400	-13.5	98	-0.03
7	S	Phenol-d6	80.000	90.872	-13.6	99	-0.03
8		2-Chlorophenol	40.000	42.145	-5.4	93	-0.03
9		Benzaldehyde	40.000	40.165	-0.4	89	-0.03
10	C	Phenol	40.000	45.833	-14.6	100	-0.03
11		bis(2-Chloroethyl)ether	40.000	43.379	-8.4	96	-0.03
12		1,3-Dichlorobenzene	40.000	41.386	-3.5	91	-0.03
13	C	1,4-Dichlorobenzene	40.000	41.929	-4.8	91	-0.03
14		1,2-Dichlorobenzene	40.000	45.949	-14.9	103	-0.03
15		Benzyl Alcohol	40.000	43.493	-8.7	92	-0.02
16		2,2'-oxybis(1-Chloropropane	40.000	43.122	-7.8	94	-0.03
17		2-Methylphenol	40.000	45.295	-13.2	99	-0.03
18		Hexachloroethane	40.000	44.585	-11.5	101	-0.02
19	P	n-Nitroso-di-n-propylamine	40.000	43.411	-8.5	93	-0.03
20		3+4-Methylphenols	40.000	44.856	-12.1	95	-0.02
21	I	Naphthalene-d8	20.000	20.000	0.0	92	-0.02
22		Acetophenone	40.000	41.384	-3.5	97	-0.03
23	S	Nitrobenzene-d5	80.000	82.563	-3.2	96	-0.03
24		Nitrobenzene	40.000	41.093	-2.7	96	-0.03
25		Isophorone	40.000	40.386	-1.0	94	-0.03
26	C	2-Nitrophenol	40.000	38.741	3.1	88	-0.03
27		2,4-Dimethylphenol	40.000	40.855	-2.1	95	-0.03
28		bis(2-Chloroethoxy)methane	40.000	38.143	4.6	88	-0.03
29	C	2,4-Dichlorophenol	40.000	38.945	2.6	91	-0.02
30		1,2,4-Trichlorobenzene	40.000	38.509	3.7	91	-0.03
31		Naphthalene	40.000	40.745	-1.9	97	-0.02
32		Benzoic acid	40.000	36.874	7.8	85	-0.02
33		4-Chloroaniline	40.000	41.966	-4.9	95	-0.03
34	C	Hexachlorobutadiene	40.000	41.072	-2.7	97	-0.03
35		Caprolactam	40.000	39.772	0.6	91	-0.03
36	C	4-Chloro-3-methylphenol	40.000	41.170	-2.9	96	-0.03
37		2-Methylnaphthalene	40.000	40.976	-2.4	97	-0.02
38		1-Methylnaphthalene	40.000	41.241	-3.1	98	-0.02
39	I	Acenaphthene-d10	20.000	20.000	0.0	91	-0.02
40		1,2,4,5-Tetrachlorobenzene	40.000	40.448	-1.1	96	-0.02
41	P	Hexachlorocyclopentadiene	40.000	34.328	14.2	81	-0.02
42	S	2,4,6-Tribromophenol	80.000	77.083	3.6	90	-0.02
43	C	2,4,6-Trichlorophenol	40.000	40.422	-1.1	93	-0.02
44		2,4,5-Trichlorophenol	40.000	41.012	-2.5	95	-0.02
45	S	2-Fluorobiphenyl	80.000	80.501	-0.6	96	-0.02
46		1,1'-Biphenyl	40.000	40.368	-0.9	97	-0.02
47		2-Chloronaphthalene	40.000	40.581	-1.5	96	-0.02

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.262	1.8	91	-0.02
49		Acenaphthylene	40.000	40.703	-1.8	97	-0.02
50		Dimethylphthalate	40.000	40.286	-0.7	96	-0.02
51		2,6-Dinitrotoluene	40.000	40.237	-0.6	93	-0.02
52	C	Acenaphthene	40.000	39.905	0.2	95	-0.02
53		3-Nitroaniline	40.000	41.924	-4.8	96	-0.03
54	P	2,4-Dinitrophenol	40.000	35.185	12.0	83	-0.02
55		Dibenzofuran	40.000	40.171	-0.4	96	-0.02
56	P	4-Nitrophenol	40.000	43.949	-9.9	94	-0.02
57		2,4-Dinitrotoluene	40.000	40.349	-0.9	96	-0.02
58		Fluorene	40.000	39.480	1.3	95	-0.02
59		2,3,4,6-Tetrachlorophenol	40.000	39.134	2.2	90	-0.02
60		Diethylphthalate	40.000	38.858	2.9	95	-0.02
61		4-Chlorophenyl-phenylether	40.000	39.341	1.6	93	-0.02
62		4-Nitroaniline	40.000	41.904	-4.8	94	-0.02
63		Azobenzene	40.000	39.895	0.3	95	-0.02
64	I	Phenanthrene-d10	20.000	20.000	0.0	92	-0.02
65		4,6-Dinitro-2-methylphenol	40.000	39.642	0.9	85	-0.02
66	c	n-Nitrosodiphenylamine	40.000	42.537	-6.3	96	-0.02
67		4-Bromophenyl-phenylether	40.000	41.356	-3.4	93	-0.02
68		Hexachlorobenzene	40.000	40.063	-0.2	92	-0.02
69		Atrazine	40.000	35.307	11.7	85	-0.02
70	C	Pentachlorophenol	40.000	41.676	-4.2	87	-0.02
71		Phenanthrene	40.000	42.575	-6.4	96	-0.02
72		Anthracene	40.000	42.908	-7.3	96	-0.02
73		Carbazole	40.000	43.732	-9.3	99	-0.02
74		Di-n-butylphthalate	40.000	40.885	-2.2	92	-0.02
75	C	Fluoranthene	40.000	42.152	-5.4	95	-0.02
76	I	Chrysene-d12	20.000	20.000	0.0	92	-0.02
77		Benzidine	40.000	31.928	20.2	65	-0.02
78		Pyrene	40.000	40.206	-0.5	97	-0.02
79	S	Terphenyl-d14	80.000	78.501	1.9	96	-0.02
80		Butylbenzylphthalate	40.000	33.370	16.6	80	-0.02
81		Benzo(a)anthracene	40.000	39.619	1.0	96	-0.03
82		3,3'-Dichlorobenzidine	40.000	38.224	4.4	89	-0.02
83		Chrysene	40.000	40.534	-1.3	98	-0.02
84		Bis(2-ethylhexyl)phthalate	40.000	34.850	12.9	82	-0.02
85	c	Di-n-octyl phthalate	40.000	35.540	11.2	84	-0.03
86	I	Perylene-d12	20.000	20.000	0.0	91	-0.04
87		Indeno(1,2,3-cd)pyrene	40.000	42.854	-7.1	98	-0.06
88		Benzo(b)fluoranthene	40.000	41.264	-3.2	95	-0.03
89		Benzo(k)fluoranthene	40.000	42.144	-5.4	96	-0.03
90	C	Benzo(a)pyrene	40.000	42.050	-5.1	97	-0.04
91		Dibenzo(a,h)anthracene	40.000	42.238	-5.6	97	-0.05
92		Benzo(g,h,i)perylene	40.000	42.326	-5.8	96	-0.06

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

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