Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011025\
Data File : BG063951.D
Acq On : 10 Jan 2025 15:25
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 10 17:06:42 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	124	-0.03
2		1,4-Dioxane	40.000	39.895	0.3	126	-0.04
3		Pyridine	40.000	40.024	-0.1	120	-0.04
4		n-Nitrosodimethylamine	40.000	39.010	2.5	117	-0.04
5	S	2-Fluorophenol	80.000	84.308	-5.4	129	-0.03
6		Aniline	40.000	41.472	-3.7	123	-0.03
7	S	Phenol-d6	80.000	82.203	-2.8	124	-0.03
8		2-Chlorophenol	40.000	40.587	-1.5	124	-0.03
9		Benzaldehyde	40.000	40.585	-1.5	124	-0.03
10	C	Phenol	40.000	40.940	-2.3	123	-0.02
11		bis(2-Chloroethyl)ether	40.000	40.118	-0.3	122	-0.03
12		1,3-Dichlorobenzene	40.000	39.823	0.4	121	-0.03
13	C	1,4-Dichlorobenzene	40.000	41.575	-3.9	124	-0.03
14		1,2-Dichlorobenzene	40.000	40.942	-2.4	126	-0.03
15		Benzyl Alcohol	40.000	39.672	0.8	116	-0.02
16		2,2'-oxybis(1-Chloropropane	40.000	40.434	-1.1	122	-0.03
17		2-Methylphenol	40.000	41.989	-5.0	127	-0.03
18		Hexachloroethane	40.000	40.354	-0.9	127	-0.02
19	P	n-Nitroso-di-n-propylamine	40.000	38.675	3.3	114	-0.02
20		3+4-Methylphenols	40.000	41.101	-2.8	120	-0.02
21	I	Naphthalene-d8	20.000	20.000	0.0	119	-0.02
22		Acetophenone	40.000	39.089	2.3	119	-0.03
23	S	Nitrobenzene-d5	80.000	78.558	1.8	119	-0.02
24		Nitrobenzene	40.000	39.476	1.3	119	-0.02
25		Isophorone	40.000	39.477	1.3	119	-0.03
26	C	2-Nitrophenol	40.000	41.449	-3.6	121	-0.03
27		2,4-Dimethylphenol	40.000	40.499	-1.2	122	-0.02
28		bis(2-Chloroethoxy)methane	40.000	39.513	1.2	118	-0.02
29	C	2,4-Dichlorophenol	40.000	41.203	-3.0	125	-0.02
30		1,2,4-Trichlorobenzene	40.000	39.994	0.0	122	-0.02
31		Naphthalene	40.000	40.575	-1.4	125	-0.02
32		Benzoic acid	40.000	40.987	-2.5	122	-0.02
33		4-Chloroaniline	40.000	42.568	-6.4	125	-0.02
34	C	Hexachlorobutadiene	40.000	38.122	4.7	117	-0.03
35		Caprolactam	40.000	42.612	-6.5	127	-0.02
36	C	4-Chloro-3-methylphenol	40.000	40.873	-2.2	123	-0.03
37		2-Methylnaphthalene	40.000	40.152	-0.4	122	-0.02
38		1-Methylnaphthalene	40.000	39.978	0.1	123	-0.02
39	I	Acenaphthene-d10	20.000	20.000	0.0	115	-0.02
40		1,2,4,5-Tetrachlorobenzene	40.000	39.334	1.7	118	-0.02
41	P	Hexachlorocyclopentadiene	40.000	34.146	14.6	101	-0.02
42	S	2,4,6-Tribromophenol	80.000	75.637	5.5	112	-0.02
43	C	2,4,6-Trichlorophenol	40.000	40.712	-1.8	118	-0.02
44		2,4,5-Trichlorophenol	40.000	41.521	-3.8	120	-0.02
45	S	2-Fluorobiphenyl	80.000	80.280	-0.4	120	-0.02
46		1,1'-Biphenyl	40.000	40.844	-2.1	123	-0.02
47		2-Chloronaphthalene	40.000	40.626	-1.6	120	-0.02

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.087	-2.7	119	-0.02
49		Acenaphthylene	40.000	40.586	-1.5	122	-0.02
50		Dimethylphthalate	40.000	39.968	0.1	120	-0.02
51		2,6-Dinitrotoluene	40.000	41.941	-4.9	122	-0.02
52	C	Acenaphthene	40.000	40.646	-1.6	122	-0.02
53		3-Nitroaniline	40.000	42.622	-6.6	123	-0.02
54	P	2,4-Dinitrophenol	40.000	34.350	14.1	101	-0.02
55		Dibenzofuran	40.000	39.384	1.5	119	-0.02
56	P	4-Nitrophenol	40.000	42.346	-5.9	114	-0.02
57		2,4-Dinitrotoluene	40.000	40.700	-1.8	122	-0.02
58		Fluorene	40.000	39.084	2.3	119	-0.02
59		2,3,4,6-Tetrachlorophenol	40.000	37.399	6.5	108	-0.02
60		Diethylphthalate	40.000	39.521	1.2	121	-0.02
61		4-Chlorophenyl-phenylether	40.000	38.543	3.6	115	-0.02
62		4-Nitroaniline	40.000	41.952	-4.9	118	-0.02
63		Azobenzene	40.000	38.744	3.1	116	-0.02
64	I	Phenanthrene-d10	20.000	20.000	0.0	111	-0.02
65		4,6-Dinitro-2-methylphenol	40.000	41.704	-4.3	108	-0.02
66	c	n-Nitrosodiphenylamine	40.000	44.065	-10.2	120	-0.02
67		4-Bromophenyl-phenylether	40.000	42.364	-5.9	116	-0.02
68		Hexachlorobenzene	40.000	41.061	-2.7	114	-0.02
69		Atrazine	40.000	35.561	11.1	104	-0.02
70	C	Pentachlorophenol	40.000	39.789	0.5	100	-0.02
71		Phenanthrene	40.000	41.884	-4.7	115	-0.02
72		Anthracene	40.000	42.537	-6.3	116	-0.02
73		Carbazole	40.000	42.773	-6.9	117	-0.02
74		Di-n-butylphthalate	40.000	41.966	-4.9	114	-0.02
75	C	Fluoranthene	40.000	41.338	-3.3	113	-0.02
76	I	Chrysene-d12	20.000	20.000	0.0	106	-0.02
77		Benzidine	40.000	43.611	-9.0	103	-0.02
78		Pyrene	40.000	40.636	-1.6	112	-0.02
79	S	Terphenyl-d14	80.000	77.457	3.2	108	-0.02
80		Butylbenzylphthalate	40.000	39.636	0.9	109	-0.02
81		Benzo(a)anthracene	40.000	39.510	1.2	110	-0.02
82		3,3'-Dichlorobenzidine	40.000	40.703	-1.8	109	-0.02
83		Chrysene	40.000	39.659	0.9	111	-0.02
84		Bis(2-ethylhexyl)phthalate	40.000	39.709	0.7	108	-0.02
85	c	Di-n-octyl phthalate	40.000	37.275	6.8	101	-0.02
86	I	Perylene-d12	20.000	20.000	0.0	106	-0.04
87		Indeno(1,2,3-cd)pyrene	40.000	41.831	-4.6	112	-0.07
88		Benzo(b)fluoranthene	40.000	41.770	-4.4	112	-0.03
89		Benzo(k)fluoranthene	40.000	39.023	2.4	103	-0.03
90	C	Benzo(a)pyrene	40.000	41.355	-3.4	111	-0.04
91		Dibenzo(a,h)anthracene	40.000	41.002	-2.5	109	-0.06
92		Benzo(g,h,i)perylene	40.000	41.811	-4.5	111	-0.06

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

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