Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083023\
Data File : BG058899.D
Acq On : 30 Aug 2023 17:07
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Aug 31 01:39:37 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 31 01:27:35 2023
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	78	0.00
2		1,4-Dioxane	40.000	31.884	20.3	65	0.00
3		Pyridine	40.000	36.838	7.9	70	0.00
4		n-Nitrosodimethylamine	40.000	38.837	2.9	77	0.00
5	S	2-Fluorophenol	80.000	76.121	4.8	74	0.00
6		Aniline	40.000	41.618	-4.0	80	0.00
7	S	Phenol-d6	80.000	85.247	-6.6	82	0.00
8		2-Chlorophenol	40.000	41.267	-3.2	79	0.00
9		Benzaldehyde	40.000	38.561	3.6	78	0.00
10	C	Phenol	40.000	43.323	-8.3	82	0.00
11		bis(2-Chloroethyl)ether	40.000	38.378	4.1	75	0.00
12		1,3-Dichlorobenzene	40.000	39.171	2.1	78	0.00
13	C	1,4-Dichlorobenzene	40.000	39.838	0.4	78	0.00
14		1,2-Dichlorobenzene	40.000	39.924	0.2	79	0.00
15		Benzyl Alcohol	40.000	48.193	-20.5	89	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	42.107	-5.3	82	0.00
17		2-Methylphenol	40.000	43.223	-8.1	82	0.00
18		Hexachloroethane	40.000	41.028	-2.6	81	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	44.116	-10.3	84	0.00
20		3+4-Methylphenols	40.000	45.345	-13.4	84	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22		Acetophenone	40.000	37.953	5.1	85	0.00
23	S	Nitrobenzene-d5	80.000	75.882	5.1	85	0.00
24		Nitrobenzene	40.000	37.838	5.4	84	0.00
25		Isophorone	40.000	39.438	1.4	88	0.00
26	C	2-Nitrophenol	40.000	42.605	-6.5	91	0.00
27		2,4-Dimethylphenol	40.000	41.428	-3.6	90	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.601	6.0	84	0.00
29	C	2,4-Dichlorophenol	40.000	43.393	-8.5	93	0.00
30		1,2,4-Trichlorobenzene	40.000	38.322	4.2	87	0.00
31		Naphthalene	40.000	38.233	4.4	86	0.00
32		Benzoic acid	40.000	52.483	-31.2#	122	0.00
33		4-Chloroaniline	40.000	43.616	-9.0	95	0.00
34	C	Hexachlorobutadiene	40.000	39.930	0.2	92	0.00
35		Caprolactam	40.000	43.561	-8.9	93	0.00
36	C	4-Chloro-3-methylphenol	40.000	44.785	-12.0	98	0.00
37		2-Methylnaphthalene	40.000	41.383	-3.5	93	0.00
38		1-Methylnaphthalene	40.000	41.436	-3.6	94	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.202	4.5	98	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.772	3.1	98	0.00
42	S	2,4,6-Tribromophenol	80.000	86.992	-8.7	108	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.790	-7.0	102	0.00
44		2,4,5-Trichlorophenol	40.000	41.830	-4.6	102	0.00
45	S	2-Fluorobiphenyl	80.000	73.293	8.4	95	0.00
46		1,1'-Biphenyl	40.000	37.206	7.0	94	0.00
47		2-Chloronaphthalene	40.000	37.256	6.9	94	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.184	2.0	95	0.00
49		Acenaphthylene	40.000	37.776	5.6	96	0.00
50		Dimethylphthalate	40.000	37.784	5.5	97	0.00
51		2,6-Dinitrotoluene	40.000	39.982	0.0	97	0.00
52	C	Acenaphthene	40.000	38.682	3.3	99	0.00
53		3-Nitroaniline	40.000	42.002	-5.0	100	0.00
54	P	2,4-Dinitrophenol	40.000	43.744	-9.4	114	0.00
55		Dibenzofuran	40.000	37.929	5.2	97	0.00
56	P	4-Nitrophenol	40.000	43.167	-7.9	107	0.00
57		2,4-Dinitrotoluene	40.000	39.911	0.2	96	0.00
58		Fluorene	40.000	37.923	5.2	97	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	43.364	-8.4	107	0.00
60		Diethylphthalate	40.000	37.673	5.8	95	0.00
61		4-Chlorophenyl-phenylether	40.000	39.166	2.1	99	0.00
62		4-Nitroaniline	40.000	41.062	-2.7	96	0.00
63		Azobenzene	40.000	36.528	8.7	92	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.658	-9.1	103	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.575	1.1	96	0.00
67		4-Bromophenyl-phenylether	40.000	41.669	-4.2	101	0.00
68		Hexachlorobenzene	40.000	39.821	0.4	98	0.00
69		Atrazine	40.000	34.490	13.8	93	0.00
70	C	Pentachlorophenol	40.000	49.406	-23.5#	114	0.00
71		Phenanthrene	40.000	37.392	6.5	93	0.00
72		Anthracene	40.000	38.568	3.6	94	0.00
73		Carbazole	40.000	37.462	6.3	92	0.00
74		Di-n-butylphthalate	40.000	37.190	7.0	91	0.00
75	C	Fluoranthene	40.000	35.859	10.4	89	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77		Benzidine	40.000	44.265	-10.7	93	0.00
78		Pyrene	40.000	39.496	1.3	88	0.00
79	S	Terphenyl-d14	80.000	79.307	0.9	90	0.00
80		Butylbenzylphthalate	40.000	41.672	-4.2	89	0.00
81		Benzo(a)anthracene	40.000	38.341	4.1	84	0.00
82		3,3'-Dichlorobenzidine	40.000	40.407	-1.0	86	0.00
83		Chrysene	40.000	37.596	6.0	83	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.494	1.3	85	0.00
85	c	Di-n-octyl phthalate	40.000	39.342	1.6	84	0.00
86	I	Perylene-d12	20.000	20.000	0.0	86	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	38.040	4.9	81	0.00
88		Benzo(b)fluoranthene	40.000	38.403	4.0	80	0.00
89		Benzo(k)fluoranthene	40.000	36.893	7.8	80	0.00
90	C	Benzo(a)pyrene	40.000	38.636	3.4	81	0.00
91		Dibenzo(a,h)anthracene	40.000	38.435	3.9	81	0.00
92		Benzo(g,h,i)perylene	40.000	38.281	4.3	81	0.00

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

(#) = Out of Range SPCC's out = 0 CCC's out = 1