Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090222\
Data File : BG054834.D
Acq On : 2 Sep 2022 10:40
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Sep 03 00:23:06 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 25 17:50:55 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	78	0.00
2		1,4-Dioxane	40.000	35.949	10.1	74	0.00
3		Pyridine	40.000	37.485	6.3	75	0.00
4		n-Nitrosodimethylamine	40.000	35.821	10.4	71	0.00
5	S	2-Fluorophenol	80.000	79.403	0.7	79	0.00
6		Aniline	40.000	39.917	0.2	79	0.00
7	S	Phenol-d6	80.000	81.248	-1.6	81	0.00
8		2-Chlorophenol	40.000	40.357	-0.9	81	0.00
9		Benzaldehyde	40.000	36.823	7.9	80	0.00
10	C	Phenol	40.000	40.292	-0.7	80	0.00
11		bis(2-Chloroethyl)ether	40.000	38.301	4.2	77	0.00
12		1,3-Dichlorobenzene	40.000	39.801	0.5	81	0.00
13	C	1,4-Dichlorobenzene	40.000	40.497	-1.2	81	0.00
14		1,2-Dichlorobenzene	40.000	40.289	-0.7	82	0.00
15		Benzyl Alcohol	40.000	41.546	-3.9	81	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.021	9.9	72	0.00
17		2-Methylphenol	40.000	41.199	-3.0	81	0.00
18		Hexachloroethane	40.000	39.206	2.0	78	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.393	1.5	78	0.00
20		3+4-Methylphenols	40.000	41.942	-4.9	81	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22		Acetophenone	40.000	39.632	0.9	81	0.00
23	S	Nitrobenzene-d5	80.000	78.329	2.1	80	0.00
24		Nitrobenzene	40.000	38.922	2.7	79	0.00
25		Isophorone	40.000	39.266	1.8	79	0.00
26	C	2-Nitrophenol	40.000	44.557	-11.4	88	0.00
27		2,4-Dimethylphenol	40.000	40.958	-2.4	83	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.491	3.8	78	0.00
29	C	2,4-Dichlorophenol	40.000	42.404	-6.0	85	0.00
30		1,2,4-Trichlorobenzene	40.000	40.677	-1.7	83	0.00
31		Naphthalene	40.000	40.060	-0.2	81	0.00
32		Benzoic acid	40.000	17.394	56.5#	26	0.06
33		4-Chloroaniline	40.000	40.250	-0.6	81	0.00
34	C	Hexachlorobutadiene	40.000	43.286	-8.2	89	0.00
35		Caprolactam	40.000	40.713	-1.8	80	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.298	-3.2	82	0.00
37		2-Methylnaphthalene	40.000	40.631	-1.6	82	0.00
38		1-Methylnaphthalene	40.000	40.751	-1.9	83	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.206	-3.0	88	0.00
41	P	Hexachlorocyclopentadiene	40.000	45.550	-13.9	94	0.00
42	S	2,4,6-Tribromophenol	80.000	86.251	-7.8	89	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.601	1.0	81	0.00
44		2,4,5-Trichlorophenol	40.000	39.442	1.4	81	0.00
45	S	2-Fluorobiphenyl	80.000	80.513	-0.6	85	0.00
46		1,1'-Biphenyl	40.000	39.660	0.9	83	0.00
47		2-Chloronaphthalene	40.000	39.038	2.4	83	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.010	-0.0	82	0.00
49		Acenaphthylene	40.000	39.541	1.1	83	0.00
50		Dimethylphthalate	40.000	39.559	1.1	84	0.00
51		2,6-Dinitrotoluene	40.000	41.156	-2.9	84	0.00
52	C	Acenaphthene	40.000	39.623	0.9	83	0.00
53		3-Nitroaniline	40.000	40.790	-2.0	83	0.00
54	P	2,4-Dinitrophenol	40.000	38.629	3.4	83	0.00
55		Dibenzofuran	40.000	40.250	-0.6	85	0.00
56	P	4-Nitrophenol	40.000	39.017	2.5	77	0.02
57		2,4-Dinitrotoluene	40.000	42.469	-6.2	85	0.00
58		Fluorene	40.000	40.024	-0.1	84	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	37.583	6.0	78	0.00
60		Diethylphthalate	40.000	39.268	1.8	82	0.00
61		4-Chlorophenyl-phenylether	40.000	41.014	-2.5	86	0.00
62		4-Nitroaniline	40.000	41.115	-2.8	83	0.00
63		Azobenzene	40.000	37.008	7.5	78	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.450	-6.1	85	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.135	2.2	84	0.00
67		4-Bromophenyl-phenylether	40.000	41.902	-4.8	89	0.00
68		Hexachlorobenzene	40.000	41.719	-4.3	89	0.00
69		Atrazine	40.000	40.170	-0.4	84	0.00
70	C	Pentachlorophenol	40.000	38.658	3.4	78	0.00
71		Phenanthrene	40.000	39.055	2.4	84	0.00
72		Anthracene	40.000	39.497	1.3	84	0.00
73		Carbazole	40.000	38.716	3.2	82	0.00
74		Di-n-butylphthalate	40.000	38.781	3.0	82	0.00
75	C	Fluoranthene	40.000	39.238	1.9	83	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77		Benzidine	40.000	40.498	-1.2	80	0.00
78		Pyrene	40.000	39.194	2.0	83	0.00
79	S	Terphenyl-d14	80.000	79.376	0.8	85	0.00
80		Butylbenzylphthalate	40.000	37.643	5.9	81	0.00
81		Benzo(a)anthracene	40.000	39.230	1.9	85	0.00
82		3,3'-Dichlorobenzidine	40.000	40.524	-1.3	85	0.00
83		Chrysene	40.000	39.524	1.2	86	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	37.474	6.3	81	0.00
85	c	Di-n-octyl phthalate	40.000	38.003	5.0	82	-0.02
86	I	Perylene-d12	20.000	20.000	0.0	85	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.639	0.9	87	0.03
88		Benzo(b)fluoranthene	40.000	39.626	0.9	86	0.00
89		Benzo(k)fluoranthene	40.000	38.738	3.2	86	0.00
90	C	Benzo(a)pyrene	40.000	39.448	1.4	86	0.00
91		Dibenzo(a,h)anthracene	40.000	40.288	-0.7	88	0.01
92		Benzo(g,h,i)perylene	40.000	39.717	0.7	88	0.02

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