Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100821\
Data File : BG050513.D
Acq On : 8 Oct 2021 17:32
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Oct 09 01:26:23 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 06 15:51:01 2021
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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	80	0.00
2		1,4-Dioxane	0.693	0.601	13.3	70	0.00
3		Pyridine	1.892	1.776	6.1	76	0.00
4		n-Nitrosodimethylamine	0.892	0.868	2.7	81	0.00
5	S	2-Fluorophenol	1.337	1.299	2.8	80	0.00
6		Aniline	2.250	2.217	1.5	83	0.00
7	S	Phenol-d6	1.936	1.940	-0.2	84	0.00
8		2-Chlorophenol	1.288	1.268	1.6	82	0.00
9		Benzaldehyde	1.429	1.257	12.0	78	0.00
10	C	Phenol	1.883	1.844	2.1	83	0.00
11		bis(2-Chloroethyl)ether	1.469	1.379	6.1	78	0.00
12		1,3-Dichlorobenzene	1.486	1.479	0.5	84	0.00
13	C	1,4-Dichlorobenzene	1.498	1.436	4.1	81	0.00
14		1,2-Dichlorobenzene	1.431	1.375	3.9	81	0.00
15		Benzyl Alcohol	1.530	1.577	-3.1	86	0.00
16		2,2'-oxybis(1-Chloropropane	2.396	2.258	5.8	80	0.00
17		2-Methylphenol	1.239	1.260	-1.7	87	0.00
18		Hexachloroethane	0.567	0.566	0.2	83	0.00
19	P	n-Nitroso-di-n-propylamine	1.411	1.341	5.0	80	0.00
20		3+4-Methylphenols	1.744	1.746	-0.1	83	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22		Acetophenone	0.569	0.547	3.9	82	0.00
23	S	Nitrobenzene-d5	0.483	0.484	-0.2	83	0.00
24		Nitrobenzene	0.480	0.470	2.1	82	0.00
25		Isophorone	0.857	0.834	2.7	82	0.00
26	C	2-Nitrophenol	0.176	0.183	-4.0	85	0.00
27		2,4-Dimethylphenol	0.305	0.302	1.0	82	0.00
28		bis(2-Chloroethoxy)methane	0.490	0.469	4.3	81	0.00
29	C	2,4-Dichlorophenol	0.311	0.316	-1.6	84	0.00
30		1,2,4-Trichlorobenzene	0.353	0.347	1.7	83	0.00
31		Naphthalene	1.071	1.055	1.5	83	0.00
32		Benzoic acid	0.226	0.205	9.3	72	0.00
33		4-Chloroaniline	0.449	0.450	-0.2	84	0.00
34	C	Hexachlorobutadiene	0.222	0.214	3.6	81	0.00
35		Caprolactam	0.119	0.126	-5.9	88	0.00
36	C	4-Chloro-3-methylphenol	0.388	0.394	-1.5	85	0.00
37		2-Methylnaphthalene	0.739	0.712	3.7	82	0.00
38		1-Methylnaphthalene	0.716	0.702	2.0	84	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
40		1,2,4,5-Tetrachlorobenzene	0.591	0.576	2.5	84	0.00
41	P	Hexachlorocyclopentadiene	0.341	0.302	11.4	73	0.00
42	S	2,4,6-Tribromophenol	0.191	0.198	-3.7	88	0.00
43	C	2,4,6-Trichlorophenol	0.416	0.417	-0.2	84	0.00
44		2,4,5-Trichlorophenol	0.435	0.448	-3.0	87	0.00
45	S	2-Fluorobiphenyl	1.329	1.301	2.1	84	0.00
46		1,1'-Biphenyl	1.459	1.419	2.7	84	0.00
47		2-Chloronaphthalene	1.120	1.104	1.4	85	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.446	0.476	-6.7	89	0.00
49		Acenaphthylene	1.835	1.799	2.0	84	0.00
50		Dimethylphthalate	1.512	1.498	0.9	85	0.00
51		2,6-Dinitrotoluene	0.303	0.307	-1.3	85	0.00
52	C	Acenaphthene	1.179	1.168	0.9	84	0.00
53		3-Nitroaniline	0.358	0.380	-6.1	90	0.00
54	P	2,4-Dinitrophenol	0.188	0.181	3.7	79	0.00
55		Dibenzofuran	1.824	1.775	2.7	85	0.00
56	P	4-Nitrophenol	0.288	0.307	-6.6	91	0.00
57		2,4-Dinitrotoluene	0.427	0.457	-7.0	91	0.00
58		Fluorene	1.401	1.411	-0.7	87	0.00
59		2,3,4,6-Tetrachlorophenol	0.379	0.389	-2.6	86	0.00
60		Diethylphthalate	1.588	1.620	-2.0	88	0.00
61		4-Chlorophenyl-phenylether	0.767	0.759	1.0	85	0.00
62		4-Nitroaniline	0.373	0.404	-8.3	93	0.00
63		Azobenzene	1.839	1.817	1.2	86	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65		4,6-Dinitro-2-methylphenol	0.120	0.120	0.0	89	0.00
66	c	n-Nitrosodiphenylamine	0.568	0.549	3.3	88	0.00
67		4-Bromophenyl-phenylether	0.202	0.196	3.0	88	0.00
68		Hexachlorobenzene	0.200	0.193	3.5	88	0.00
69		Atrazine	0.224	0.228	-1.8	92	0.00
70	C	Pentachlorophenol	0.136	0.127	6.6	82	0.00
71		Phenanthrene	1.054	1.036	1.7	90	0.00
72		Anthracene	1.047	1.023	2.3	89	0.00
73		Carbazole	1.044	1.051	-0.7	93	0.00
74		Di-n-butylphthalate	1.225	1.263	-3.1	94	0.00
75	C	Fluoranthene	1.296	1.297	-0.1	92	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77		Benzidine	0.648	0.669	-3.2	100	0.00
78		Pyrene	1.419	1.397	1.6	93	0.00
79	S	Terphenyl-d14	1.026	1.022	0.4	95	0.00
80		Butylbenzylphthalate	0.600	0.621	-3.5	98	0.00
81		Benzo(a)anthracene	1.323	1.296	2.0	95	0.00
82		3,3'-Dichlorobenzidine	0.439	0.439	0.0	95	0.00
83		Chrysene	1.245	1.212	2.7	93	0.00
84		Bis(2-ethylhexyl)phthalate	0.853	0.871	-2.1	96	0.00
85	c	Di-n-octyl phthalate	1.422	1.464	-3.0	96	0.00
86	I	Perylene-d12	1.000	1.000	0.0	94	0.00
87		Indeno(1,2,3-cd)pyrene	1.393	1.335	4.2	93	0.00
88		Benzo(b)fluoranthene	1.225	1.181	3.6	92	0.00
89		Benzo(k)fluoranthene	1.205	1.176	2.4	94	0.00
90	C	Benzo(a)pyrene	1.041	1.011	2.9	93	0.00
91		Dibenzo(a,h)anthracene	1.152	1.106	4.0	93	0.00
92		Benzo(g,h,i)perylene	1.128	1.091	3.3	93	0.01

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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