Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080118\
Data File : BG036050.D
Acq On : 2 Aug 2018 2:25
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Aug 02 09:02:43 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 31 12:30:06 2018
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	90	0.00
2		1,4-Dioxane	0.613	0.521	15.0	82	0.00
3		Pyridine	1.601	1.395	12.9	76	0.00
4		n-Nitrosodimethylamine	0.687	0.585	14.8	77	0.00
5	S	2-Fluorophenol	1.205	1.104	8.4	82	0.00
6		Aniline	2.330	2.048	12.1	79	0.00
7	S	Phenol-d6	1.797	1.663	7.5	82	0.00
8		2-Chlorophenol	1.225	1.179	3.8	86	0.00
9		Benzaldehyde	1.103	0.972	11.9	78	0.00
10	C	Phenol	1.816	1.724	5.1	84	0.00
11		bis(2-Chloroethyl)ether	1.422	1.275	10.3	80	0.00
12		1,3-Dichlorobenzene	1.480	1.383	6.6	85	0.00
13	C	1,4-Dichlorobenzene	1.503	1.458	3.0	88	0.00
14		1,2-Dichlorobenzene	1.444	1.396	3.3	88	0.00
15		Benzyl Alcohol	1.632	1.433	12.2	78	0.00
16		2,2'-oxybis(1-Chloropropane	1.192	0.991	16.9	75	0.00
17		2-Methylphenol	1.235	1.146	7.2	81	0.00
18		Hexachloroethane	0.575	0.553	3.8	88	0.00
19	P	n-Nitroso-di-n-propylamine	1.513	1.321	12.7	80	0.00
20		3+4-Methylphenols	1.713	1.628	5.0	81	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
22		Acetophenone	0.622	0.592	4.8	82	0.00
23	S	Nitrobenzene-d5	0.479	0.472	1.5	83	0.00
24		Nitrobenzene	0.481	0.459	4.6	81	0.00
25		Isophorone	0.889	0.836	6.0	80	0.00
26	C	2-Nitrophenol	0.171	0.189	-10.5	91	0.00
27		2,4-Dimethylphenol	0.289	0.289	0.0	83	0.00
28		bis(2-Chloroethoxy)methane	0.490	0.472	3.7	81	0.00
29	C	2,4-Dichlorophenol	0.330	0.348	-5.5	85	0.00
30		1,2,4-Trichlorobenzene	0.405	0.409	-1.0	86	0.00
31		Naphthalene	1.042	1.027	1.4	86	0.00
32		Benzoic acid	0.195	0.142	27.2#	61	0.01
33		4-Chloroaniline	0.454	0.443	2.4	84	0.00
34	C	Hexachlorobutadiene	0.316	0.329	-4.1	89	0.00
35		Caprolactam	0.142	0.136	4.2	84	0.00
36	C	4-Chloro-3-methylphenol	0.443	0.454	-2.5	85	0.00
37		2-Methylnaphthalene	0.776	0.810	-4.4	88	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
39		1,2,4,5-Tetrachlorobenzene	0.755	0.752	0.4	92	0.00
40	P	Hexachlorocyclopentadiene	0.396	0.345	12.9	77	0.00
41	S	2,4,6-Tribromophenol	0.264	0.286	-8.3	97	0.00
42	C	2,4,6-Trichlorophenol	0.441	0.446	-1.1	87	0.00
43		2,4,5-Trichlorophenol	0.494	0.499	-1.0	93	0.00
44	S	2-Fluorobiphenyl	1.493	1.457	2.4	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.551	1.516	2.3	88	0.00
46		2-Chloronaphthalene	1.206	1.180	2.2	90	0.00
47		2-Nitroaniline	0.426	0.433	-1.6	90	0.00
48		Acenaphthylene	2.020	2.022	-0.1	91	0.00
49		Dimethylphthalate	1.752	1.758	-0.3	93	0.00
50		2,6-Dinitrotoluene	0.357	0.390	-9.2	97	0.00
51	C	Acenaphthene	1.259	1.239	1.6	91	0.00
52		3-Nitroaniline	0.365	0.368	-0.8	88	0.00
53	P	2,4-Dinitrophenol	0.158	0.192	-21.5	109	0.00
54		Dibenzofuran	2.002	2.021	-0.9	92	0.00
55	P	4-Nitrophenol	0.260	0.225	13.5	76	0.00
56		2,4-Dinitrotoluene	0.512	0.577	-12.7	97	0.00
57		Fluorene	1.678	1.742	-3.8	96	0.00
58		2,3,4,6-Tetrachlorophenol	0.473	0.485	-2.5	91	0.00
59		Diethylphthalate	1.802	1.791	0.6	91	0.00
60		4-Chlorophenyl-phenylether	0.986	1.020	-3.4	96	0.00
61		4-Nitroaniline	0.382	0.402	-5.2	92	0.00
62		Azobenzene	1.777	1.677	5.6	86	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
64		4,6-Dinitro-2-methylphenol	0.111	0.118	-6.3	100	0.00
65	c	n-Nitrosodiphenylamine	0.569	0.564	0.9	93	0.00
66		4-Bromophenyl-phenylether	0.232	0.240	-3.4	96	0.00
67		Hexachlorobenzene	0.239	0.250	-4.6	99	0.00
68		Atrazine	0.234	0.214	8.5	83	0.00
69	C	Pentachlorophenol	0.146	0.132	9.6	83	0.00
70		Phenanthrene	0.998	0.980	1.8	94	0.00
71		Anthracene	0.994	0.979	1.5	93	0.00
72		Carbazole	0.944	0.917	2.9	91	0.00
73		Di-n-butylphthalate	1.115	1.082	3.0	91	0.00
74	C	Fluoranthene	1.344	1.310	2.5	92	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	95	0.00
76		Benzidine	0.526	0.482	8.4	95	0.00
77		Pyrene	1.265	1.166	7.8	93	0.00
78	S	Terphenyl-d14	0.907	0.853	6.0	94	0.00
79		Butylbenzylphthalate	0.452	0.451	0.2	97	0.00
80		Benzo(a)anthracene	1.246	1.192	4.3	96	0.00
81		3,3'-Dichlorobenzidine	0.435	0.438	-0.7	98	0.00
82		Chrysene	1.155	1.114	3.5	97	0.00
83		Bis(2-ethylhexyl)phthalate	0.615	0.635	-3.3	100	0.00
84	c	Di-n-octyl phthalate	1.029	1.073	-4.3	100	0.00
85		Indeno(1,2,3-cd)pyrene	1.279	1.287	-0.6	99	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	98	-0.01
87		Benzo(b)fluoranthene	1.216	1.198	1.5	102	0.00

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88	Benzo(k)fluoranthene	1.188	1.144	3.7	97	0.00
89 C	Benzo(a)pyrene	1.131	1.109	1.9	98	0.00
90	Dibenzo(a,h)anthracene	1.110	1.095	1.4	99	-0.02
91	Benzo(g,h,i)perylene	1.086	1.063	2.1	98	0.00

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