Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071516\
Data File : BG023111.D
Acq On : 15 Jul 2016 13:09
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jul 15 23:11:55 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 12 18:30:58 2016
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	83	0.00
2		1,4-Dioxane	0.475	0.520	-9.5	94	0.00
3		Pyridine	1.627	1.707	-4.9	87	0.00
4		n-Nitrosodimethylamine	0.698	0.728	-4.3	85	0.00
5	S	2-Fluorophenol	1.223	1.252	-2.4	86	0.00
6		Aniline	2.654	2.703	-1.8	83	0.00
7	S	Phenol-d6	1.915	2.005	-4.7	85	0.00
8		2-Chlorophenol	1.301	1.323	-1.7	84	0.00
9		Benzaldehyde	1.280	1.292	-0.9	85	0.00
10	C	Phenol	1.971	2.081	-5.6	86	0.00
11		bis(2-Chloroethyl)ether	1.562	1.527	2.2	81	0.00
12		1,3-Dichlorobenzene	1.593	1.627	-2.1	87	0.00
13	C	1,4-Dichlorobenzene	1.595	1.636	-2.6	86	0.00
14		1,2-Dichlorobenzene	1.585	1.573	0.8	85	0.00
15		Benzyl Alcohol	1.754	1.779	-1.4	81	0.00
16		2,2'-oxybis(1-Chloropropane	1.908	1.980	-3.8	86	0.00
17		2-Methylphenol	1.283	1.318	-2.7	84	0.00
18		Hexachloroethane	0.673	0.664	1.3	88	0.00
19	P	n-Nitroso-di-n-propylamine	1.727	1.644	4.8	76	0.00
20		3+4-Methylphenols	1.789	1.879	-5.0	82	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22		Acetophenone	0.600	0.586	2.3	78	0.00
23	S	Nitrobenzene-d5	0.467	0.484	-3.6	83	0.00
24		Nitrobenzene	0.496	0.512	-3.2	84	0.00
25		Isophorone	0.939	0.893	4.9	74	0.00
26	C	2-Nitrophenol	0.195	0.192	1.5	74	0.00
27		2,4-Dimethylphenol	0.337	0.333	1.2	79	0.00
28		bis(2-Chloroethoxy)methane	0.524	0.511	2.5	77	0.00
29	C	2,4-Dichlorophenol	0.359	0.362	-0.8	79	0.00
30		1,2,4-Trichlorobenzene	0.411	0.403	1.9	79	0.00
31		Naphthalene	1.018	1.034	-1.6	82	0.00
32		Benzoic acid	0.306	0.263	14.1	65	0.00
33		4-Chloroaniline	0.498	0.508	-2.0	81	0.00
34	C	Hexachlorobutadiene	0.334	0.317	5.1	78	0.00
35		Caprolactam	0.148	0.129	12.8	69	0.00
36	C	4-Chloro-3-methylphenol	0.491	0.492	-0.2	78	0.00
37		2-Methylnaphthalene	0.805	0.820	-1.9	80	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
39		1,2,4,5-Tetrachlorobenzene	0.862	0.834	3.2	76	0.00
40	P	Hexachlorocyclopentadiene	0.496	0.661	-33.3#	104	0.00
41	S	2,4,6-Tribromophenol	0.359	0.292	18.7	65	0.00
42	C	2,4,6-Trichlorophenol	0.495	0.475	4.0	73	0.00
43		2,4,5-Trichlorophenol	0.509	0.478	6.1	74	0.01
44	S	2-Fluorobiphenyl	1.270	1.248	1.7	78	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.501	1.526	-1.7	79	0.00
46		2-Chloronaphthalene	1.217	1.242	-2.1	79	0.00
47		2-Nitroaniline	0.519	0.521	-0.4	78	0.01
48		Acenaphthylene	1.826	1.816	0.5	78	0.00
49		Dimethylphthalate	1.634	1.495	8.5	73	0.00
50		2,6-Dinitrotoluene	0.367	0.342	6.8	73	0.00
51	C	Acenaphthene	1.193	1.192	0.1	79	0.00
52		3-Nitroaniline	0.366	0.348	4.9	74	0.00
53	P	2,4-Dinitrophenol	0.252	0.237	6.0	70	0.00
54		Dibenzofuran	1.786	1.740	2.6	77	0.00
55	P	4-Nitrophenol	0.307	0.236	23.1	60	0.01
56		2,4-Dinitrotoluene	0.535	0.487	9.0	72	0.00
57		Fluorene	1.537	1.483	3.5	77	0.00
58		2,3,4,6-Tetrachlorophenol	0.509	0.437	14.1	67	0.00
59		Diethylphthalate	1.662	1.534	7.7	73	0.00
60		4-Chlorophenyl-phenylether	0.936	0.864	7.7	72	0.00
61		4-Nitroaniline	0.396	0.381	3.8	76	0.00
62		Azobenzene	1.590	1.654	-4.0	82	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	72	0.00
64		4,6-Dinitro-2-methylphenol	0.149	0.129	13.4	60	0.00
65	c	n-Nitrosodiphenylamine	0.576	0.596	-3.5	74	0.00
66		4-Bromophenyl-phenylether	0.260	0.242	6.9	67	0.00
67		Hexachlorobenzene	0.283	0.268	5.3	68	0.00
68		Atrazine	0.256	0.239	6.6	68	0.00
69	C	Pentachlorophenol	0.183	0.145	20.8#	54	0.00
70		Phenanthrene	0.980	1.004	-2.4	75	0.00
71		Anthracene	0.992	1.022	-3.0	76	0.00
72		Carbazole	0.858	0.877	-2.2	75	0.00
73		Di-n-butylphthalate	0.954	1.043	-9.3	77	0.00
74	C	Fluoranthene	1.203	1.175	2.3	75	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	72	0.01
76		Benzidine	0.573	0.539	5.9	65	0.00
77		Pyrene	1.124	1.147	-2.0	78	0.00
78	S	Terphenyl-d14	0.646	0.698	-8.0	78	0.00
79		Butylbenzylphthalate	0.445	0.478	-7.4	78	0.00
80		Benzo(a)anthracene	1.119	1.154	-3.1	76	0.01
81		3,3'-Dichlorobenzidine	0.491	0.478	2.6	69	0.01
82		Chrysene	1.050	1.082	-3.0	76	0.01
83		Bis(2-ethylhexyl)phthalate	0.618	0.658	-6.5	78	0.01
84	c	Di-n-octyl phthalate	1.031	1.115	-8.1	78	0.02
85		Indeno(1,2,3-cd)pyrene	1.338	1.171	12.5	65	0.07
86	I	Perylene-d12	1.000	1.000	0.0	70	0.05
87		Benzo(b)fluoranthene	1.154	1.148	0.5	72	0.03

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.095	1.148	-4.8	73	0.03
89 C	Benzo(a)pyrene	1.106	1.115	-0.8	72	0.03
90	Dibenzo(a,h)anthracene	1.098	0.971	11.6	63	0.07
91	Benzo(g,h,i)perylene	1.099	0.981	10.7	63	0.07

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