Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG070119\
Data File : BG041551.D
Acq On : 1 Jul 2019 9:38
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jul 02 01:02:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG062619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 27 13:25:55 2019
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	86	0.00
2		1,4-Dioxane	0.508	0.528	-3.9	85	0.00
3		Pyridine	1.288	1.342	-4.2	88	0.00
4		n-Nitrosodimethylamine	0.717	0.697	2.8	82	0.00
5	S	2-Fluorophenol	1.122	1.140	-1.6	86	0.00
6		Aniline	2.036	1.941	4.7	82	0.00
7	S	Phenol-d6	1.579	1.585	-0.4	87	0.00
8		2-Chlorophenol	1.258	1.277	-1.5	85	0.00
9		Benzaldehyde	0.954	0.847	11.2	78	0.00
10	C	Phenol	1.592	1.593	-0.1	86	0.00
11		bis(2-Chloroethyl)ether	1.262	1.149	9.0	80	0.00
12		1,3-Dichlorobenzene	1.627	1.615	0.7	85	0.00
13	C	1,4-Dichlorobenzene	1.641	1.667	-1.6	88	0.00
14		1,2-Dichlorobenzene	1.571	1.567	0.3	85	0.00
15		Benzyl Alcohol	1.258	1.249	0.7	84	0.00
16		2,2'-oxybis(1-Chloropropane	1.772	1.578	10.9	76	0.00
17		2-Methylphenol	1.159	1.113	4.0	82	0.00
18		Hexachloroethane	0.647	0.651	-0.6	86	0.00
19	P	n-Nitroso-di-n-propylamine	1.178	1.057	10.3	79	0.00
20		3+4-Methylphenols	1.544	1.480	4.1	82	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22		Acetophenone	0.600	0.576	4.0	80	0.00
23	S	Nitrobenzene-d5	0.480	0.467	2.7	80	0.00
24		Nitrobenzene	0.481	0.468	2.7	82	0.00
25		Isophorone	0.861	0.786	8.7	77	0.00
26	C	2-Nitrophenol	0.201	0.194	3.5	82	0.00
27		2,4-Dimethylphenol	0.280	0.268	4.3	77	0.00
28		bis(2-Chloroethoxy)methane	0.455	0.413	9.2	77	0.00
29	C	2,4-Dichlorophenol	0.378	0.380	-0.5	82	0.00
30		1,2,4-Trichlorobenzene	0.484	0.477	1.4	83	0.00
31		Naphthalene	1.106	1.065	3.7	82	0.00
32		Benzoic acid	0.154	0.174	-13.0	103	0.00
33		4-Chloroaniline	0.466	0.448	3.9	79	0.00
34	C	Hexachlorobutadiene	0.384	0.391	-1.8	86	0.00
35		Caprolactam	0.118	0.113	4.2	80	0.00
36	C	4-Chloro-3-methylphenol	0.409	0.382	6.6	80	0.00
37		2-Methylnaphthalene	0.817	0.775	5.1	79	0.00
38		1-Methylnaphthalene	0.780	0.735	5.8	80	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	0.881	0.871	1.1	83	0.00
41	P	Hexachlorocyclopentadiene	0.436	0.378	13.3	68	0.00
42	S	2,4,6-Tribromophenol	0.341	0.333	2.3	81	0.00
43	C	2,4,6-Trichlorophenol	0.523	0.505	3.4	80	0.00
44		2,4,5-Trichlorophenol	0.521	0.519	0.4	86	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.559	1.507	3.3	81	0.00
46		1,1'-Biphenyl	1.579	1.492	5.5	79	0.00
47		2-Chloronaphthalene	1.355	1.305	3.7	81	0.00
48		2-Nitroaniline	0.459	0.420	8.5	77	0.00
49		Acenaphthylene	2.026	1.938	4.3	81	0.00
50		Dimethylphthalate	1.820	1.695	6.9	79	0.00
51		2,6-Dinitrotoluene	0.386	0.376	2.6	83	0.00
52	C	Acenaphthene	1.201	1.134	5.6	80	0.00
53		3-Nitroaniline	0.369	0.343	7.0	77	0.00
54	P	2,4-Dinitrophenol	0.208	0.185	11.1	77	0.00
55		Dibenzofuran	2.092	2.019	3.5	80	0.00
56	P	4-Nitrophenol	0.238	0.227	4.6	77	0.00
57		2,4-Dinitrotoluene	0.560	0.533	4.8	79	0.00
58		Fluorene	1.664	1.623	2.5	82	0.00
59		2,3,4,6-Tetrachlorophenol	0.549	0.542	1.3	81	0.00
60		Diethylphthalate	1.863	1.729	7.2	78	0.00
61		4-Chlorophenyl-phenylether	1.073	1.035	3.5	81	0.00
62		4-Nitroaniline	0.359	0.360	-0.3	83	0.00
63		Azobenzene	1.571	1.490	5.2	80	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65		4,6-Dinitro-2-methylphenol	0.124	0.108	12.9	74	0.00
66	c	n-Nitrosodiphenylamine	0.550	0.515	6.4	81	0.00
67		4-Bromophenyl-phenylether	0.273	0.258	5.5	83	0.00
68		Hexachlorobenzene	0.294	0.283	3.7	84	0.00
69		Atrazine	0.233	0.207	11.2	80	0.00
70	C	Pentachlorophenol	0.133	0.130	2.3	82	0.00
71		Phenanthrene	1.102	1.083	1.7	85	0.00
72		Anthracene	1.103	1.079	2.2	84	0.00
73		Carbazole	0.937	0.945	-0.9	86	0.00
74		Di-n-butylphthalate	1.178	1.131	4.0	81	0.00
75	C	Fluoranthene	1.469	1.506	-2.5	86	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77		Benzidine	0.444	0.433	2.5	84	0.00
78		Pyrene	1.365	1.234	9.6	88	0.00
79	S	Terphenyl-d14	0.941	0.869	7.7	89	0.00
80		Butylbenzylphthalate	0.510	0.461	9.6	89	0.00
81		Benzo(a)anthracene	1.390	1.349	2.9	94	0.00
82		3,3'-Dichlorobenzidine	0.481	0.477	0.8	96	0.00
83		Chrysene	1.346	1.316	2.2	97	0.00
84		Bis(2-ethylhexyl)phthalate	0.723	0.670	7.3	91	0.00
85	c	Di-n-octyl phthalate	1.223	1.156	5.5	93	0.00
86		Indeno(1,2,3-cd)pyrene	1.630	1.610	1.2	98	0.00
87	I	Perylene-d12	1.000	1.000	0.0	102	0.00

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88	Benzo(b)fluoranthene	1.276	1.230	3.6	95	0.00
89	Benzo(k)fluoranthene	1.252	1.200	4.2	96	0.00
90 C	Benzo(a)pyrene	1.212	1.156	4.6	96	0.00
91	Dibenzo(a,h)anthracene	1.214	1.199	1.2	99	0.00
92	Benzo(g,h,i)perylene	1.207	1.175	2.7	98	0.00

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