Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM101718\
Data File : BM017188.D
Acq On : 18 Oct 2018 12:14
Operator : MJ/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Oct 18 13:07:14 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM101718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 17 14:23:17 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	94	0.00
2		1,4-Dioxane	0.604	0.575	4.8	92	0.00
3		Pyridine	1.389	1.393	-0.3	90	0.00
4		n-Nitrosodimethylamine	0.558	0.555	0.5	95	0.00
5	S	2-Fluorophenol	1.182	1.181	0.1	92	0.00
6		Aniline	2.014	1.967	2.3	89	0.00
7	S	Phenol-d6	1.610	1.581	1.8	89	0.00
8		2-Chlorophenol	1.368	1.365	0.2	91	0.00
9		Benzaldehyde	1.027	0.950	7.5	88	0.00
10	C	Phenol	1.733	1.671	3.6	88	0.00
11		bis(2-Chloroethyl)ether	1.382	1.328	3.9	89	0.00
12		1,3-Dichlorobenzene	1.595	1.575	1.3	93	0.00
13	C	1,4-Dichlorobenzene	1.629	1.591	2.3	92	0.00
14		1,2-Dichlorobenzene	1.570	1.537	2.1	91	0.00
15		Benzyl Alcohol	1.177	1.230	-4.5	92	0.00
16		2,2'-oxybis(1-Chloropropane	1.930	1.739	9.9	84	0.00
17		2-Methylphenol	1.113	1.105	0.7	90	0.00
18		Hexachloroethane	0.558	0.559	-0.2	93	0.00
19	P	n-Nitroso-di-n-propylamine	1.060	1.098	-3.6	91	0.00
20		3+4-Methylphenols	1.522	1.519	0.2	89	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22		Acetophenone	0.507	0.496	2.2	88	0.00
23	S	Nitrobenzene-d5	0.342	0.371	-8.5	92	0.00
24		Nitrobenzene	0.362	0.381	-5.2	90	0.00
25		Isophorone	0.565	0.582	-3.0	88	0.00
26	C	2-Nitrophenol	0.156	0.174	-11.5	98	0.00
27		2,4-Dimethylphenol	0.250	0.257	-2.8	89	0.00
28		bis(2-Chloroethoxy)methane	0.397	0.396	0.3	87	0.00
29	C	2,4-Dichlorophenol	0.290	0.303	-4.5	90	0.00
30		1,2,4-Trichlorobenzene	0.348	0.351	-0.9	92	0.00
31		Naphthalene	0.980	0.966	1.4	90	0.00
32		Benzoic acid	0.186	0.212	-14.0	105	0.00
33		4-Chloroaniline	0.423	0.431	-1.9	89	0.00
34	C	Hexachlorobutadiene	0.220	0.224	-1.8	94	0.00
35		Caprolactam	0.106	0.106	0.0	89	-0.01
36	C	4-Chloro-3-methylphenol	0.327	0.340	-4.0	90	0.00
37		2-Methylnaphthalene	0.671	0.683	-1.8	90	0.00
38		1-Methylnaphthalene	0.653	0.663	-1.5	89	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40		1,2,4,5-Tetrachlorobenzene	0.704	0.704	0.0	91	0.00
41	P	Hexachlorocyclopentadiene	0.340	0.396	-16.5	101	0.00
42	S	2,4,6-Tribromophenol	0.270	0.282	-4.4	94	0.00
43	C	2,4,6-Trichlorophenol	0.409	0.437	-6.8	90	0.00
44		2,4,5-Trichlorophenol	0.438	0.469	-7.1	92	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.503	1.498	0.3	90	0.00
46		1,1'-Biphenyl	1.800	1.770	1.7	89	0.00
47		2-Chloronaphthalene	1.324	1.319	0.4	89	0.00
48		2-Nitroaniline	0.342	0.377	-10.2	95	0.00
49		Acenaphthylene	1.919	1.969	-2.6	89	0.00
50		Dimethylphthalate	1.543	1.589	-3.0	91	0.00
51		2,6-Dinitrotoluene	0.340	0.353	-3.8	92	0.00
52	C	Acenaphthene	1.205	1.189	1.3	88	-0.01
53		3-Nitroaniline	0.368	0.382	-3.8	91	0.00
54	P	2,4-Dinitrophenol	0.162	0.190	-17.3	103	0.00
55		Dibenzofuran	2.004	1.962	2.1	89	0.00
56	P	4-Nitrophenol	0.299	0.312	-4.3	91	0.00
57		2,4-Dinitrotoluene	0.456	0.484	-6.1	92	0.00
58		Fluorene	1.483	1.484	-0.1	90	0.00
59		2,3,4,6-Tetrachlorophenol	0.400	0.427	-6.7	91	-0.01
60		Diethylphthalate	1.530	1.614	-5.5	91	0.00
61		4-Chlorophenyl-phenylether	0.846	0.849	-0.4	90	0.00
62		4-Nitroaniline	0.381	0.402	-5.5	92	0.00
63		Azobenzene	1.487	1.523	-2.4	88	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
65		4,6-Dinitro-2-methylphenol	0.116	0.131	-12.9	100	0.00
66	c	n-Nitrosodiphenylamine	0.605	0.622	-2.8	91	0.00
67		4-Bromophenyl-phenylether	0.220	0.227	-3.2	91	0.00
68		Hexachlorobenzene	0.255	0.252	1.2	90	0.00
69		Atrazine	0.217	0.225	-3.7	92	0.00
70	C	Pentachlorophenol	0.175	0.182	-4.0	92	0.00
71		Phenanthrene	1.079	1.060	1.8	89	0.00
72		Anthracene	1.025	1.040	-1.5	89	0.00
73		Carbazole	1.047	1.057	-1.0	90	0.00
74		Di-n-butylphthalate	1.105	1.173	-6.2	94	0.00
75	C	Fluoranthene	1.214	1.239	-2.1	90	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77		Benzidine	0.507	0.577	-13.8	97	0.00
78		Pyrene	1.118	1.133	-1.3	89	0.00
79	S	Terphenyl-d14	0.887	0.894	-0.8	90	0.00
80		Butylbenzylphthalate	0.384	0.459	-19.5	109	0.00
81		Benzo(a)anthracene	1.125	1.129	-0.4	91	0.00
82		3,3'-Dichlorobenzidine	0.419	0.444	-6.0	95	0.00
83		Chrysene	1.114	1.095	1.7	91	0.00
84		Bis(2-ethylhexyl)phthalate	0.601	0.671	-11.6	100	0.00
85	c	Di-n-octyl phthalate	1.018	1.100	-8.1	97	0.00
86		Indeno(1,2,3-cd)pyrene	1.246	1.245	0.1	93	-0.01
87	I	Perylene-d12	1.000	1.000	0.0	94	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.093	1.069	2.2	90	0.00
89	Benzo(k)fluoranthene	1.097	1.107	-0.9	92	0.00
90 C	Benzo(a)pyrene	1.038	1.036	0.2	91	0.00
91	Dibenzo(a,h)anthracene	1.031	1.030	0.1	93	-0.01
92	Benzo(g,h,i)perylene	1.022	1.009	1.3	92	-0.01

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