Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM061620\
Data File : BM026411.D
Acq On : 16 Jun 2020 12:50
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Jun 16 13:49:33 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 16 10:23:36 2020
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	62	0.00
2		1,4-Dioxane	0.510	0.516	-1.2	58	0.00
3		Pyridine	1.498	1.463	2.3	57	0.00
4		n-Nitrosodimethylamine	0.742	0.746	-0.5	57	0.00
5	S	2-Fluorophenol	1.131	1.117	1.2	57	0.00
6		Aniline	2.149	2.068	3.8	55	0.00
7	S	Phenol-d6	1.638	1.605	2.0	57	0.00
8		2-Chlorophenol	1.305	1.288	1.3	58	0.00
9		Benzaldehyde	1.044	0.891	14.7	64	0.00
10	C	Phenol	1.744	1.686	3.3	57	0.00
11		bis(2-Chloroethyl)ether	1.405	1.334	5.1	55	0.00
12		1,3-Dichlorobenzene	1.445	1.431	1.0	57	0.00
13	C	1,4-Dichlorobenzene	1.471	1.450	1.4	57	0.00
14		1,2-Dichlorobenzene	1.437	1.418	1.3	57	0.00
15		Benzyl Alcohol	1.391	1.315	5.5	55	0.00
16		2,2'-oxybis(1-Chloropropane	2.624	2.542	3.1	55	0.00
17		2-Methylphenol	1.275	1.223	4.1	56	0.00
18		Hexachloroethane	0.557	0.564	-1.3	58	0.00
19	P	n-Nitroso-di-n-propylamine	1.276	1.205	5.6	54	0.00
20		3+4-Methylphenols	1.738	1.672	3.8	56	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	58	0.00
22		Acetophenone	0.514	0.517	-0.6	56	0.00
23	S	Nitrobenzene-d5	0.407	0.416	-2.2	56	0.00
24		Nitrobenzene	0.426	0.428	-0.5	56	0.00
25		Isophorone	0.765	0.758	0.9	55	0.00
26	C	2-Nitrophenol	0.169	0.171	-1.2	56	0.00
27		2,4-Dimethylphenol	0.266	0.267	-0.4	55	0.00
28		bis(2-Chloroethoxy)methane	0.434	0.429	1.2	55	0.00
29	C	2,4-Dichlorophenol	0.292	0.293	-0.3	55	0.00
30		1,2,4-Trichlorobenzene	0.321	0.329	-2.5	56	0.00
31		Naphthalene	1.008	0.998	1.0	55	0.00
32		Benzoic acid	0.198	0.163	17.7	44#	0.00
33		4-Chloroaniline	0.440	0.427	3.0	54	0.00
34	C	Hexachlorobutadiene	0.202	0.212	-5.0	58	0.00
35		Caprolactam	0.103	0.099	3.9	53	0.00
36	C	4-Chloro-3-methylphenol	0.356	0.343	3.7	54	0.00
37		2-Methylnaphthalene	0.718	0.703	2.1	55	0.00
38		1-Methylnaphthalene	0.680	0.669	1.6	55	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	57	0.00
40		1,2,4,5-Tetrachlorobenzene	0.569	0.596	-4.7	56	0.00
41	P	Hexachlorocyclopentadiene	0.335	0.371	-10.7	58	0.00
42	S	2,4,6-Tribromophenol	0.242	0.247	-2.1	56	0.00
43	C	2,4,6-Trichlorophenol	0.385	0.396	-2.9	55	0.00
44		2,4,5-Trichlorophenol	0.447	0.455	-1.8	54	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.318	1.354	-2.7	55	0.00
46		1,1'-Biphenyl	1.402	1.418	-1.1	54	0.00
47		2-Chloronaphthalene	1.139	1.159	-1.8	55	0.00
48		2-Nitroaniline	0.451	0.457	-1.3	54	0.00
49		Acenaphthylene	1.822	1.824	-0.1	54	0.00
50		Dimethylphthalate	1.463	1.455	0.5	54	0.00
51		2,6-Dinitrotoluene	0.321	0.316	1.6	53	0.00
52	C	Acenaphthene	1.094	1.092	0.2	54	0.00
53		3-Nitroaniline	0.357	0.341	4.5	52	0.00
54	P	2,4-Dinitrophenol	0.195	0.164	15.9	46#	0.00
55		Dibenzofuran	1.762	1.776	-0.8	54	0.00
56	P	4-Nitrophenol	0.283	0.256	9.5	50#	0.00
57		2,4-Dinitrotoluene	0.446	0.443	0.7	54	0.00
58		Fluorene	1.431	1.426	0.3	54	0.00
59		2,3,4,6-Tetrachlorophenol	0.383	0.379	1.0	54	0.00
60		Diethylphthalate	1.490	1.477	0.9	54	0.00
61		4-Chlorophenyl-phenylether	0.759	0.768	-1.2	55	0.00
62		4-Nitroaniline	0.381	0.370	2.9	53	0.00
63		Azobenzene	1.630	1.640	-0.6	54	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	59	0.00
65		4,6-Dinitro-2-methylphenol	0.122	0.113	7.4	51	0.00
66	c	n-Nitrosodiphenylamine	0.579	0.574	0.9	54	0.00
67		4-Bromophenyl-phenylether	0.220	0.223	-1.4	55	0.00
68		Hexachlorobenzene	0.230	0.231	-0.4	55	0.00
69		Atrazine	0.173	0.175	-1.2	53	0.00
70	C	Pentachlorophenol	0.138	0.134	2.9	53	0.00
71		Phenanthrene	1.042	1.040	0.2	55	0.00
72		Anthracene	1.039	1.042	-0.3	55	0.00
73		Carbazole	0.986	0.986	0.0	56	0.00
74		Di-n-butylphthalate	1.162	1.199	-3.2	58	0.00
75	C	Fluoranthene	1.194	1.228	-2.8	60	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	76	0.00
77		Benzidine	0.415	0.433	-4.3	70	0.00
78		Pyrene	1.321	1.173	11.2	60	0.00
79	S	Terphenyl-d14	1.030	0.956	7.2	64	0.00
80		Butylbenzylphthalate	0.534	0.515	3.6	70	0.00
81		Benzo(a)anthracene	1.200	1.193	0.6	72	0.00
82		3,3'-Dichlorobenzidine	0.371	0.410	-10.5	79	0.00
83		Chrysene	1.144	1.140	0.3	71	0.00
84		Bis(2-ethylhexyl)phthalate	0.762	0.771	-1.2	75	0.00
85	c	Di-n-octyl phthalate	1.175	1.323	-12.6	86	0.00
86	I	Perylene-d12	1.000	1.000	0.0	89	0.00
87		Indeno(1,2,3-cd)pyrene	1.157	1.314	-13.6	88	0.00

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88	Benzo(b)fluoranthene	1.203	1.171	2.7	83	0.00
89	Benzo(k)fluoranthene	1.169	1.109	5.1	81	0.00
90 C	Benzo(a)pyrene	1.069	1.072	-0.3	83	0.00
91	Dibenzo(a,h)anthracene	0.966	1.099	-13.8	88	0.00
92	Benzo(g,h,i)perylene	0.919	1.064	-15.8	88	0.00

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