Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF062818\
Data File : BF106913.D
Acq On : 28 Jun 2018 11:44
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jun 28 15:39:07 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 25 18:50:17 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	62	0.00
2		1,4-Dioxane	0.607	0.574	5.4	59	-0.02
3		Pyridine	1.647	1.593	3.3	61	-0.02
4		n-Nitrosodimethylamine	0.699	0.626	10.4	55	-0.03
5	S	2-Fluorophenol	1.181	1.234	-4.5	66	-0.01
6		Aniline	2.001	2.038	-1.8	64	0.00
7	S	Phenol-d6	1.475	1.510	-2.4	66	-0.01
8		2-Chlorophenol	1.295	1.347	-4.0	66	-0.01
9		Benzaldehyde	1.008	0.911	9.6	58	0.00
10	C	Phenol	1.683	1.682	0.1	64	-0.01
11		bis(2-Chloroethyl)ether	1.390	1.347	3.1	62	-0.01
12		1,3-Dichlorobenzene	1.517	1.578	-4.0	66	-0.01
13	C	1,4-Dichlorobenzene	1.534	1.604	-4.6	67	0.00
14		1,2-Dichlorobenzene	1.406	1.471	-4.6	66	-0.01
15		Benzyl Alcohol	1.184	1.186	-0.2	63	0.00
16		2,2'-oxybis(1-Chloropropane	1.823	1.631	10.5	57	0.00
17		2-Methylphenol	1.109	1.133	-2.2	65	-0.01
18		Hexachloroethane	0.539	0.532	1.3	63	0.00
19	P	n-Nitroso-di-n-propylamine	0.972	0.944	2.9	65	-0.02
20		3+4-Methylphenols	1.283	1.348	-5.1	68	-0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	62	-0.01
22		Acetophenone	0.447	0.459	-2.7	66	0.00
23	S	Nitrobenzene-d5	0.360	0.349	3.1	63	-0.01
24		Nitrobenzene	0.367	0.352	4.1	62	-0.01
25		Isophorone	0.634	0.601	5.2	62	-0.01
26	C	2-Nitrophenol	0.173	0.183	-5.8	65	-0.01
27		2,4-Dimethylphenol	0.268	0.271	-1.1	64	-0.01
28		bis(2-Chloroethoxy)methane	0.426	0.408	4.2	63	-0.01
29	C	2,4-Dichlorophenol	0.281	0.294	-4.6	66	-0.01
30		1,2,4-Trichlorobenzene	0.309	0.340	-10.0	71	0.00
31		Naphthalene	0.935	0.953	-1.9	67	-0.01
32		Benzoic acid	0.180	0.153	15.0	53	-0.02
33		4-Chloroaniline	0.392	0.407	-3.8	68	0.00
34	C	Hexachlorobutadiene	0.201	0.221	-10.0	70	-0.01
35		Caprolactam	0.091	0.096	-5.5	66	-0.02
36	C	4-Chloro-3-methylphenol	0.295	0.307	-4.1	67	0.00
37		2-Methylnaphthalene	0.620	0.683	-10.2	72	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	68	0.00
39		1,2,4,5-Tetrachlorobenzene	0.674	0.703	-4.3	74	0.00
40	P	Hexachlorocyclopentadiene	0.347	0.316	8.9	62	-0.01
41	S	2,4,6-Tribromophenol	0.232	0.259	-11.6	77	0.00
42	C	2,4,6-Trichlorophenol	0.448	0.415	7.4	66	0.00
43		2,4,5-Trichlorophenol	0.467	0.436	6.6	65	0.00
44	S	2-Fluorobiphenyl	1.309	1.240	5.3	70	-0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.594	1.619	-1.6	73	-0.01
46		2-Chloronaphthalene	1.255	1.190	5.2	68	-0.01
47		2-Nitroaniline	0.422	0.375	11.1	61	-0.01
48		Acenaphthylene	1.981	1.911	3.5	69	-0.01
49		Dimethylphthalate	1.500	1.430	4.7	69	-0.01
50		2,6-Dinitrotoluene	0.318	0.326	-2.5	72	-0.01
51	C	Acenaphthene	1.247	1.204	3.4	68	0.00
52		3-Nitroaniline	0.366	0.358	2.2	68	-0.01
53	P	2,4-Dinitrophenol	0.145	0.177	-22.1	83	-0.01
54		Dibenzofuran	1.708	1.762	-3.2	74	0.00
55	P	4-Nitrophenol	0.255	0.237	7.1	63	-0.01
56		2,4-Dinitrotoluene	0.415	0.443	-6.7	73	-0.01
57		Fluorene	1.355	1.417	-4.6	76	-0.01
58		2,3,4,6-Tetrachlorophenol	0.371	0.379	-2.2	71	-0.01
59		Diethylphthalate	1.448	1.342	7.3	67	0.00
60		4-Chlorophenyl-phenylether	0.709	0.743	-4.8	75	0.00
61		4-Nitroaniline	0.363	0.358	1.4	69	-0.01
62		Azobenzene	1.426	1.249	12.4	63	-0.01
63	I	Phenanthrene-d10	1.000	1.000	0.0	69	-0.01
64		4,6-Dinitro-2-methylphenol	0.124	0.126	-1.6	70	-0.01
65	c	n-Nitrosodiphenylamine	0.673	0.633	5.9	69	0.00
66		4-Bromophenyl-phenylether	0.239	0.242	-1.3	74	-0.01
67		Hexachlorobenzene	0.250	0.267	-6.8	77	-0.01
68		Atrazine	0.214	0.216	-0.9	73	-0.01
69	C	Pentachlorophenol	0.125	0.115	8.0	63	-0.01
70		Phenanthrene	0.965	1.017	-5.4	75	0.00
71		Anthracene	0.985	1.038	-5.4	76	0.00
72		Carbazole	0.922	0.940	-2.0	75	-0.01
73		Di-n-butylphthalate	1.086	1.025	5.6	68	0.00
74	C	Fluoranthene	1.063	1.120	-5.4	75	-0.01
75	I	Chrysene-d12	1.000	1.000	0.0	65	-0.02
76		Benzidine	0.570	0.689	-20.9	79	0.00
77		Pyrene	1.319	1.404	-6.4	74	0.00
78	S	Terphenyl-d14	0.826	0.931	-12.7	76	-0.01
79		Butylbenzylphthalate	0.542	0.507	6.5	63	-0.01
80		Benzo(a)anthracene	1.219	1.221	-0.2	68	-0.02
81		3,3'-Dichlorobenzidine	0.428	0.403	5.8	64	-0.02
82		Chrysene	1.121	1.135	-1.2	71	-0.02
83		Bis(2-ethylhexyl)phthalate	0.693	0.588	15.2	58	-0.02
84	c	Di-n-octyl phthalate	1.130	0.943	16.5	57	-0.04
85		Indeno(1,2,3-cd)pyrene	0.952	1.007	-5.8	77	-0.04
86	I	Perylene-d12	1.000	1.000	0.0	65	-0.04
87		Benzo(b)fluoranthene	1.242	1.219	1.9	66	-0.03

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.183	1.229	-3.9	69	-0.04
89 C	Benzo(a)pyrene	1.104	1.114	-0.9	66	-0.04
90	Dibenzo(a,h)anthracene	0.936	1.051	-12.3	77	-0.05
91	Benzo(g,h,i)perylene	0.915	1.067	-16.6	80	-0.04

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