Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF073018\
Data File : BF107799.D
Acq On : 30 Jul 2018 14:53
Operator : JU/SJ
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF073018

Quant Time: Jul 30 17:57:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 30 17:48:53 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	93	0.00
2		1,4-Dioxane	0.515	0.540	-4.9	92	-0.01
3		Pyridine	1.258	1.307	-3.9	93	-0.01
4		n-Nitrosodimethylamine	0.599	0.545	9.0	89	0.00
5	S	2-Fluorophenol	1.177	1.048	11.0	77	0.00
6		Aniline	1.613	1.618	-0.3	87	0.00
7	S	Phenol-d6	1.551	1.440	7.2	89	0.00
8		2-Chlorophenol	1.478	1.394	5.7	89	0.00
9		Benzaldehyde	0.936	0.917	2.0	92	0.00
10	C	Phenol	1.850	1.770	4.3	103	0.00
11		bis(2-Chloroethyl)ether	1.645	1.588	3.5	92	0.00
12		1,3-Dichlorobenzene	1.550	1.484	4.3	89	0.00
13	C	1,4-Dichlorobenzene	1.726	1.720	0.3	90	0.00
14		1,2-Dichlorobenzene	1.602	1.501	6.3	90	0.00
15		Benzyl Alcohol	0.964	0.928	3.7	86	0.00
16		2,2'-oxybis(1-Chloropropane	2.365	2.204	6.8	88	0.00
17		2-Methylphenol	1.091	1.053	3.5	87	0.00
18		Hexachloroethane	0.620	0.573	7.6	89	0.00
19	P	n-Nitroso-di-n-propylamine	0.984	0.955	2.9	88	0.00
20		3+4-Methylphenols	1.340	1.197	10.7	76	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22		Acetophenone	0.481	0.444	7.7	89	0.00
23	S	Nitrobenzene-d5	0.347	0.320	7.8	89	0.00
24		Nitrobenzene	0.364	0.339	6.9	88	0.00
25		Isophorone	0.570	0.551	3.3	89	0.00
26	C	2-Nitrophenol	0.183	0.184	-0.5	89	0.00
27		2,4-Dimethylphenol	0.245	0.229	6.5	88	0.00
28		bis(2-Chloroethoxy)methane	0.376	0.361	4.0	86	0.00
29	C	2,4-Dichlorophenol	0.277	0.269	2.9	87	0.00
30		1,2,4-Trichlorobenzene	0.316	0.302	4.4	88	0.00
31		Naphthalene	0.930	0.932	-0.2	89	0.00
32		Benzoic acid	0.157	0.153	2.5	80	0.00
33		4-Chloroaniline	0.397	0.372	6.3	86	0.00
34	C	Hexachlorobutadiene	0.195	0.182	6.7	88	0.00
35		Caprolactam	0.083	0.079	4.8	87	0.00
36	C	4-Chloro-3-methylphenol	0.300	0.299	0.3	88	0.00
37		2-Methylnaphthalene	0.584	0.581	0.5	88	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
39		1,2,4,5-Tetrachlorobenzene	0.682	0.682	0.0	87	0.00
40	P	Hexachlorocyclopentadiene	0.243	0.247	-1.6	86	0.00
41	S	2,4,6-Tribromophenol	0.272	0.266	2.2	86	0.00
42	C	2,4,6-Trichlorophenol	0.377	0.387	-2.7	86	0.00
43		2,4,5-Trichlorophenol	0.454	0.486	-7.0	90	0.00
44	S	2-Fluorobiphenyl	1.435	1.412	1.6	91	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.820	1.818	0.1	89	0.00
46		2-Chloronaphthalene	1.373	1.353	1.5	88	0.00
47		2-Nitroaniline	0.446	0.442	0.9	87	0.00
48		Acenaphthylene	2.128	2.016	5.3	88	0.00
49		Dimethylphthalate	1.502	1.476	1.7	88	0.00
50		2,6-Dinitrotoluene	0.326	0.334	-2.5	92	0.00
51	C	Acenaphthene	1.236	1.152	6.8	89	0.00
52		3-Nitroaniline	0.411	0.405	1.5	87	0.00
53	P	2,4-Dinitrophenol	0.140	0.135	3.6	81	0.00
54		Dibenzofuran	1.911	1.846	3.4	88	0.00
55	P	4-Nitrophenol	0.150	0.154	-2.7	81	0.00
56		2,4-Dinitrotoluene	0.429	0.428	0.2	88	0.00
57		Fluorene	1.485	1.412	4.9	88	0.00
58		2,3,4,6-Tetrachlorophenol	0.417	0.415	0.5	84	0.00
59		Diethylphthalate	1.615	1.552	3.9	89	0.00
60		4-Chlorophenyl-phenylether	0.809	0.778	3.8	89	0.00
61		4-Nitroaniline	0.365	0.371	-1.6	92	0.00
62		Azobenzene	1.504	1.416	5.9	87	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
64		4,6-Dinitro-2-methylphenol	0.109	0.107	1.8	88	0.00
65	c	n-Nitrosodiphenylamine	0.659	0.618	6.2	88	0.00
66		4-Bromophenyl-phenylether	0.233	0.213	8.6	87	0.00
67		Hexachlorobenzene	0.258	0.241	6.6	87	0.00
68		Atrazine	0.195	0.183	6.2	86	0.00
69	C	Pentachlorophenol	0.127	0.119	6.3	81	0.00
70		Phenanthrene	0.950	0.914	3.8	89	0.00
71		Anthracene	1.095	1.042	4.8	90	0.00
72		Carbazole	1.082	1.048	3.1	90	0.00
73		Di-n-butylphthalate	1.181	1.126	4.7	89	0.00
74	C	Fluoranthene	1.116	1.061	4.9	90	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	97	0.00
76		Benzidine	0.647	0.561	13.3	80	0.00
77		Pyrene	1.440	1.311	9.0	91	0.00
78	S	Terphenyl-d14	0.922	0.837	9.2	92	0.00
79		Butylbenzylphthalate	0.631	0.596	5.5	91	0.00
80		Benzo(a)anthracene	1.133	1.074	5.2	92	0.00
81		3,3'-Dichlorobenzidine	0.439	0.413	5.9	92	0.00
82		Chrysene	1.222	1.143	6.5	93	0.00
83		Bis(2-ethylhexyl)phthalate	0.793	0.755	4.8	94	0.00
84	c	Di-n-octyl phthalate	1.273	1.265	0.6	96	0.00
85		Indeno(1,2,3-cd)pyrene	0.929	0.807	13.1	91	0.01
86	I	Perylene-d12	1.000	1.000	0.0	101	0.00
87		Benzo(b)fluoranthene	0.986	0.923	6.4	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.211	1.187	2.0	97	0.00
89 C	Benzo(a)pyrene	1.018	0.943	7.4	96	0.00
90	Dibenzo(a,h)anthracene	0.888	0.789	11.1	94	0.00
91	Benzo(g,h,i)perylene	0.859	0.739	14.0	90	0.00

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