Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091421\
Data File : BF125467.D
Acq On : 14 Sep 2021 10:46
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Sep 14 11:46:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 14 11:45:52 2021
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	109	0.00
2		1,4-Dioxane	0.652	0.579	11.2	95	0.00
3		Pyridine	1.721	1.594	7.4	96	0.00
4		n-Nitrosodimethylamine	0.861	0.777	9.8	93	0.00
5	S	2-Fluorophenol	1.321	1.171	11.4	98	0.00
6		Aniline	2.007	1.812	9.7	95	0.00
7	S	Phenol-d6	1.709	1.568	8.3	99	0.00
8		2-Chlorophenol	1.348	1.264	6.2	101	0.00
9		Benzaldehyde	1.199	1.165	2.8	110	0.00
10	C	Phenol	1.790	1.687	5.8	101	0.00
11		bis(2-Chloroethyl)ether	1.409	1.294	8.2	99	0.00
12		1,3-Dichlorobenzene	1.562	1.446	7.4	101	0.00
13	C	1,4-Dichlorobenzene	1.556	1.446	7.1	102	0.00
14		1,2-Dichlorobenzene	1.464	1.331	9.1	101	0.00
15		Benzyl Alcohol	1.316	1.122	14.7	87	0.00
16		2,2'-oxybis(1-Chloropropane	2.827	2.356	16.7	88	0.00
17		2-Methylphenol	1.132	1.106	2.3	103	0.00
18		Hexachloroethane	0.545	0.515	5.5	102	0.00
19	P	n-Nitroso-di-n-propylamine	1.028	0.916	10.9	93	0.00
20		3+4-Methylphenols	1.421	1.234	13.2	93	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22		Acetophenone	0.515	0.449	12.8	97	0.00
23	S	Nitrobenzene-d5	0.397	0.384	3.3	103	0.00
24		Nitrobenzene	0.433	0.408	5.8	100	0.00
25		Isophorone	0.766	0.732	4.4	99	0.00
26	C	2-Nitrophenol	0.173	0.194	-12.1	111	0.00
27		2,4-Dimethylphenol	0.303	0.267	11.9	94	0.00
28		bis(2-Chloroethoxy)methane	0.424	0.396	6.6	100	0.00
29	C	2,4-Dichlorophenol	0.309	0.302	2.3	103	0.00
30		1,2,4-Trichlorobenzene	0.337	0.320	5.0	104	0.00
31		Naphthalene	1.024	0.924	9.8	100	0.00
32		Benzoic acid	0.205	0.193	5.9	83	0.00
33		4-Chloroaniline	0.404	0.395	2.2	103	0.00
34	C	Hexachlorobutadiene	0.215	0.212	1.4	111	0.00
35		Caprolactam	0.080	0.092	-15.0	103	0.00
36	C	4-Chloro-3-methylphenol	0.315	0.329	-4.4	106	0.00
37		2-Methylnaphthalene	0.677	0.648	4.3	103	0.00
38		1-Methylnaphthalene	0.632	0.601	4.9	101	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40		1,2,4,5-Tetrachlorobenzene	0.653	0.602	7.8	110	0.00
41	P	Hexachlorocyclopentadiene	0.343	0.323	5.8	109	0.00
42	S	2,4,6-Tribromophenol	0.200	0.236	-18.0	120	0.00
43	C	2,4,6-Trichlorophenol	0.460	0.426	7.4	104	0.00
44		2,4,5-Trichlorophenol	0.484	0.466	3.7	106	0.00
45	S	2-Fluorobiphenyl	1.435	1.244	13.3	108	0.00
46		1,1'-Biphenyl	1.612	1.397	13.3	103	0.00
47		2-Chloronaphthalene	1.310	1.156	11.8	103	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.406	0.423	-4.2	103	0.00
49		Acenaphthylene	1.909	1.719	10.0	102	0.00
50		Dimethylphthalate	1.386	1.352	2.5	106	0.00
51		2,6-Dinitrotoluene	0.301	0.313	-4.0	105	0.00
52	C	Acenaphthene	1.184	1.027	13.3	97	0.00
53		3-Nitroaniline	0.324	0.342	-5.6	105	0.00
54	P	2,4-Dinitrophenol	0.119	0.164	-37.8#	122	0.00
55		Dibenzofuran	1.703	1.542	9.5	103	0.00
56	P	4-Nitrophenol	0.257	0.232	9.7	86	0.00
57		2,4-Dinitrotoluene	0.364	0.409	-12.4	108	0.00
58		Fluorene	1.259	1.212	3.7	109	0.00
59		2,3,4,6-Tetrachlorophenol	0.359	0.369	-2.8	109	0.00
60		Diethylphthalate	1.351	1.311	3.0	103	0.00
61		4-Chlorophenyl-phenylether	0.637	0.624	2.0	111	0.00
62		4-Nitroaniline	0.291	0.344	-18.2	110	0.00
63		Azobenzene	1.516	1.359	10.4	97	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
65		4,6-Dinitro-2-methylphenol	0.106	0.142	-34.0#	132	0.00
66	c	n-Nitrosodiphenylamine	0.716	0.637	11.0	107	0.00
67		4-Bromophenyl-phenylether	0.240	0.231	3.7	112	0.00
68		Hexachlorobenzene	0.247	0.248	-0.4	115	0.00
69		Atrazine	0.205	0.189	7.8	101	0.00
70	C	Pentachlorophenol	0.144	0.132	8.3	97	0.00
71		Phenanthrene	1.102	0.984	10.7	105	0.00
72		Anthracene	1.086	0.977	10.0	105	0.00
73		Carbazole	0.993	0.920	7.4	104	0.00
74		Di-n-butylphthalate	1.178	1.070	9.2	102	0.00
75	C	Fluoranthene	1.093	1.064	2.7	108	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	123	0.00
77		Benzidine	0.698	0.656	6.0	105	0.00
78		Pyrene	1.716	1.623	5.4	108	0.00
79	S	Terphenyl-d14	1.255	1.193	4.9	113	0.00
80		Butylbenzylphthalate	0.674	0.649	3.7	104	0.00
81		Benzo(a)anthracene	1.441	1.380	4.2	117	0.00
82		3,3'-Dichlorobenzidine	0.447	0.390	12.8	104	0.00
83		Chrysene	1.425	1.292	9.3	111	0.00
84		Bis(2-ethylhexyl)phthalate	0.927	0.838	9.6	106	0.00
85	c	Di-n-octyl phthalate	1.541	1.289	16.4	101	0.00
86	I	Perylene-d12	1.000	1.000	0.0	125	0.00
87		Indeno(1,2,3-cd)pyrene	1.441	1.328	7.8	124	0.00
88		Benzo(b)fluoranthene	1.461	1.451	0.7	115	0.00
89		Benzo(k)fluoranthene	1.363	1.312	3.7	110	0.00
90	C	Benzo(a)pyrene	1.291	1.247	3.4	116	0.00
91		Dibenzo(a,h)anthracene	1.245	1.127	9.5	121	0.00
92		Benzo(g,h,i)perylene	1.201	1.134	5.6	129	0.00

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