Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092822\
Data File : BF130441.D
Acq On : 28 Sep 2022 11:06
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 29 02:11:51 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 28 02:59:31 2022
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	101	0.00
2		1,4-Dioxane	0.530	0.477	10.0	91	0.00
3		Pyridine	1.381	1.327	3.9	101	0.00
4		n-Nitrosodimethylamine	0.751	0.633	15.7	85	0.00
5	S	2-Fluorophenol	1.153	1.198	-3.9	107	0.00
6		Aniline	1.778	1.757	1.2	102	0.00
7	S	Phenol-d6	1.443	1.478	-2.4	105	0.00
8		2-Chlorophenol	1.314	1.376	-4.7	108	0.00
9		Benzaldehyde	0.966	0.871	9.8	95	0.00
10	C	Phenol	1.691	1.678	0.8	101	0.00
11		bis(2-Chloroethyl)ether	1.220	1.197	1.9	101	0.00
12		1,3-Dichlorobenzene	1.445	1.526	-5.6	109	0.00
13	C	1,4-Dichlorobenzene	1.474	1.530	-3.8	107	0.00
14		1,2-Dichlorobenzene	1.377	1.453	-5.5	108	0.00
15		Benzyl Alcohol	1.144	0.957	16.3	83	0.00
16		2,2'-oxybis(1-Chloropropane	1.779	1.475	17.1	85	0.00
17		2-Methylphenol	1.068	1.109	-3.8	105	0.00
18		Hexachloroethane	0.581	0.571	1.7	100	0.00
19	P	n-Nitroso-di-n-propylamine	0.974	0.884	9.2	92	0.00
20		3+4-Methylphenols	1.387	1.416	-2.1	104	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22		Acetophenone	0.489	0.501	-2.5	101	0.00
23	S	Nitrobenzene-d5	0.391	0.390	0.3	97	0.00
24		Nitrobenzene	0.398	0.390	2.0	96	0.00
25		Isophorone	0.631	0.618	2.1	96	0.00
26	C	2-Nitrophenol	0.163	0.199	-22.1#	115	0.00
27		2,4-Dimethylphenol	0.251	0.264	-5.2	103	0.00
28		bis(2-Chloroethoxy)methane	0.355	0.355	0.0	100	0.00
29	C	2,4-Dichlorophenol	0.275	0.310	-12.7	110	0.00
30		1,2,4-Trichlorobenzene	0.297	0.334	-12.5	111	0.00
31		Naphthalene	1.030	1.092	-6.0	105	0.00
32		Benzoic acid	0.194	0.196	-1.0	92	0.00
33		4-Chloroaniline	0.392	0.429	-9.4	107	0.00
34	C	Hexachlorobutadiene	0.190	0.209	-10.0	109	0.00
35		Caprolactam	0.079	0.088	-11.4	106	0.00
36	C	4-Chloro-3-methylphenol	0.305	0.321	-5.2	102	0.00
37		2-Methylnaphthalene	0.657	0.700	-6.5	106	0.00
38		1-Methylnaphthalene	0.631	0.676	-7.1	107	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40		1,2,4,5-Tetrachlorobenzene	0.546	0.606	-11.0	114	0.00
41	P	Hexachlorocyclopentadiene	0.292	0.278	4.8	91	0.00
42	S	2,4,6-Tribromophenol	0.192	0.222	-15.6	114	0.00
43	C	2,4,6-Trichlorophenol	0.381	0.416	-9.2	107	0.00
44		2,4,5-Trichlorophenol	0.411	0.462	-12.4	113	0.00
45	S	2-Fluorobiphenyl	1.373	1.438	-4.7	106	0.00
46		1,1'-Biphenyl	1.494	1.560	-4.4	106	0.00
47		2-Chloronaphthalene	1.208	1.281	-6.0	107	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.403	0.388	3.7	93	0.00
49		Acenaphthylene	1.812	1.915	-5.7	107	0.00
50		Dimethylphthalate	1.382	1.442	-4.3	105	0.00
51		2,6-Dinitrotoluene	0.289	0.324	-12.1	112	0.00
52	C	Acenaphthene	1.190	1.243	-4.5	105	0.00
53		3-Nitroaniline	0.322	0.350	-8.7	106	0.00
54	P	2,4-Dinitrophenol	0.132	0.144	-9.1	103	0.00
55		Dibenzofuran	1.656	1.741	-5.1	107	0.00
56	P	4-Nitrophenol	0.234	0.224	4.3	89	0.00
57		2,4-Dinitrotoluene	0.369	0.428	-16.0	111	0.00
58		Fluorene	1.354	1.408	-4.0	104	0.00
59		2,3,4,6-Tetrachlorophenol	0.322	0.360	-11.8	112	0.00
60		Diethylphthalate	1.385	1.371	1.0	98	0.00
61		4-Chlorophenyl-phenylether	0.594	0.641	-7.9	108	0.00
62		4-Nitroaniline	0.323	0.352	-9.0	106	0.00
63		Azobenzene	1.427	1.284	10.0	89	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	0.111	0.132	-18.9	113	0.00
66	c	n-Nitrosodiphenylamine	0.668	0.702	-5.1	106	0.00
67		4-Bromophenyl-phenylether	0.221	0.241	-9.0	110	0.00
68		Hexachlorobenzene	0.250	0.278	-11.2	112	0.00
69		Atrazine	0.195	0.199	-2.1	101	0.00
70	C	Pentachlorophenol	0.134	0.141	-5.2	98	0.00
71		Phenanthrene	1.123	1.177	-4.8	106	0.00
72		Anthracene	1.084	1.144	-5.5	106	0.00
73		Carbazole	0.978	1.023	-4.6	104	0.00
74		Di-n-butylphthalate	1.179	1.187	-0.7	98	0.00
75	C	Fluoranthene	1.085	1.162	-7.1	106	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77		Benzidine	0.581	0.516	11.2	78	0.00
78		Pyrene	1.750	1.996	-14.1	106	0.00
79	S	Terphenyl-d14	1.207	1.373	-13.8	105	0.00
80		Butylbenzylphthalate	0.648	0.715	-10.3	99	0.00
81		Benzo(a)anthracene	1.330	1.438	-8.1	102	0.00
82		3,3'-Dichlorobenzidine	0.362	0.401	-10.8	102	0.00
83		Chrysene	1.263	1.355	-7.3	102	0.00
84		Bis(2-ethylhexyl)phthalate	0.742	0.765	-3.1	94	0.00
85	c	Di-n-octyl phthalate	1.136	1.030	9.3	86	0.00
86	I	Perylene-d12	1.000	1.000	0.0	100	0.00
87		Indeno(1,2,3-cd)pyrene	1.418	1.650	-16.4	112	0.00
88		Benzo(b)fluoranthene	1.305	1.358	-4.1	104	0.00
89		Benzo(k)fluoranthene	1.284	1.331	-3.7	105	0.00
90	C	Benzo(a)pyrene	1.034	1.117	-8.0	107	0.00
91		Dibenzo(a,h)anthracene	1.163	1.353	-16.3	113	0.01
92		Benzo(g,h,i)perylene	1.172	1.367	-16.6	112	0.01

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1