Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092922\
Data File : BF130462.D
Acq On : 29 Sep 2022 11:30
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 30 03:06:00 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	104	0.00
2		1,4-Dioxane	0.530	0.454	14.3	89	-0.02
3		Pyridine	1.381	1.221	11.6	95	-0.02
4		n-Nitrosodimethylamine	0.751	0.594	20.9	81	-0.02
5	S	2-Fluorophenol	1.153	1.145	0.7	105	0.00
6		Aniline	1.778	1.720	3.3	102	0.00
7	S	Phenol-d6	1.443	1.435	0.6	105	0.00
8		2-Chlorophenol	1.314	1.350	-2.7	108	0.00
9		Benzaldehyde	0.966	0.869	10.0	97	0.00
10	C	Phenol	1.691	1.643	2.8	101	0.00
11		bis(2-Chloroethyl)ether	1.220	1.183	3.0	102	0.00
12		1,3-Dichlorobenzene	1.445	1.476	-2.1	108	0.00
13	C	1,4-Dichlorobenzene	1.474	1.526	-3.5	109	0.00
14		1,2-Dichlorobenzene	1.377	1.407	-2.2	107	0.00
15		Benzyl Alcohol	1.144	0.918	19.8	81	0.00
16		2,2'-oxybis(1-Chloropropane	1.779	1.458	18.0	86	0.00
17		2-Methylphenol	1.068	1.093	-2.3	106	0.00
18		Hexachloroethane	0.581	0.569	2.1	102	0.00
19	P	n-Nitroso-di-n-propylamine	0.974	0.895	8.1	95	0.00
20		3+4-Methylphenols	1.387	1.403	-1.2	105	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22		Acetophenone	0.489	0.479	2.0	102	0.00
23	S	Nitrobenzene-d5	0.391	0.374	4.3	98	0.00
24		Nitrobenzene	0.398	0.375	5.8	98	0.00
25		Isophorone	0.631	0.614	2.7	101	0.00
26	C	2-Nitrophenol	0.163	0.189	-16.0	114	0.00
27		2,4-Dimethylphenol	0.251	0.264	-5.2	108	0.00
28		bis(2-Chloroethoxy)methane	0.355	0.355	0.0	105	0.00
29	C	2,4-Dichlorophenol	0.275	0.304	-10.5	113	0.00
30		1,2,4-Trichlorobenzene	0.297	0.322	-8.4	113	0.00
31		Naphthalene	1.030	1.065	-3.4	108	0.00
32		Benzoic acid	0.194	0.170	12.4	85	0.00
33		4-Chloroaniline	0.392	0.425	-8.4	112	0.00
34	C	Hexachlorobutadiene	0.190	0.206	-8.4	113	0.00
35		Caprolactam	0.079	0.086	-8.9	108	0.00
36	C	4-Chloro-3-methylphenol	0.305	0.318	-4.3	107	0.00
37		2-Methylnaphthalene	0.657	0.697	-6.1	111	0.00
38		1-Methylnaphthalene	0.631	0.675	-7.0	112	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40		1,2,4,5-Tetrachlorobenzene	0.546	0.581	-6.4	119	0.00
41	P	Hexachlorocyclopentadiene	0.292	0.282	3.4	101	0.00
42	S	2,4,6-Tribromophenol	0.192	0.218	-13.5	122	0.00
43	C	2,4,6-Trichlorophenol	0.381	0.397	-4.2	112	0.00
44		2,4,5-Trichlorophenol	0.411	0.445	-8.3	119	0.00
45	S	2-Fluorobiphenyl	1.373	1.378	-0.4	112	0.00
46		1,1'-Biphenyl	1.494	1.506	-0.8	112	0.00
47		2-Chloronaphthalene	1.208	1.233	-2.1	113	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.403	0.370	8.2	97	0.00
49		Acenaphthylene	1.812	1.838	-1.4	113	0.00
50		Dimethylphthalate	1.382	1.429	-3.4	114	0.00
51		2,6-Dinitrotoluene	0.289	0.322	-11.4	122	0.00
52	C	Acenaphthene	1.190	1.213	-1.9	113	0.00
53		3-Nitroaniline	0.322	0.342	-6.2	114	0.00
54	P	2,4-Dinitrophenol	0.132	0.137	-3.8	107	0.00
55		Dibenzofuran	1.656	1.698	-2.5	114	0.00
56	P	4-Nitrophenol	0.234	0.210	10.3	92	0.00
57		2,4-Dinitrotoluene	0.369	0.410	-11.1	117	0.00
58		Fluorene	1.354	1.387	-2.4	112	0.00
59		2,3,4,6-Tetrachlorophenol	0.322	0.353	-9.6	121	0.00
60		Diethylphthalate	1.385	1.409	-1.7	111	0.00
61		4-Chlorophenyl-phenylether	0.594	0.637	-7.2	118	0.00
62		4-Nitroaniline	0.323	0.335	-3.7	110	0.00
63		Azobenzene	1.427	1.296	9.2	99	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65		4,6-Dinitro-2-methylphenol	0.111	0.129	-16.2	123	0.00
66	c	n-Nitrosodiphenylamine	0.668	0.689	-3.1	115	0.00
67		4-Bromophenyl-phenylether	0.221	0.246	-11.3	125	0.00
68		Hexachlorobenzene	0.250	0.277	-10.8	124	0.00
69		Atrazine	0.195	0.200	-2.6	113	0.00
70	C	Pentachlorophenol	0.134	0.111	17.2	86	0.00
71		Phenanthrene	1.123	1.142	-1.7	114	0.00
72		Anthracene	1.084	1.108	-2.2	113	0.00
73		Carbazole	0.978	0.984	-0.6	111	0.00
74		Di-n-butylphthalate	1.179	1.221	-3.6	112	0.00
75	C	Fluoranthene	1.085	1.119	-3.1	113	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77		Benzidine	0.581	0.521	10.3	89	0.00
78		Pyrene	1.750	1.855	-6.0	111	0.00
79	S	Terphenyl-d14	1.207	1.340	-11.0	116	0.00
80		Butylbenzylphthalate	0.648	0.732	-13.0	115	0.00
81		Benzo(a)anthracene	1.330	1.372	-3.2	110	0.00
82		3,3'-Dichlorobenzidine	0.362	0.411	-13.5	118	0.00
83		Chrysene	1.263	1.303	-3.2	111	0.00
84		Bis(2-ethylhexyl)phthalate	0.742	0.873	-17.7	121	0.00
85	c	Di-n-octyl phthalate	1.136	1.230	-8.3	115	0.00
86	I	Perylene-d12	1.000	1.000	0.0	112	0.00
87		Indeno(1,2,3-cd)pyrene	1.418	1.541	-8.7	117	0.00
88		Benzo(b)fluoranthene	1.305	1.330	-1.9	115	0.00
89		Benzo(k)fluoranthene	1.284	1.334	-3.9	118	0.00
90	C	Benzo(a)pyrene	1.034	1.113	-7.6	120	0.00
91		Dibenzo(a,h)anthracene	1.163	1.272	-9.4	119	0.00
92		Benzo(g,h,i)perylene	1.172	1.253	-6.9	116	0.00

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