Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070622\
Data File : BF129137.D
Acq On : 06 Jul 2022 12:04
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 06 13:43:39 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 29 17:05:31 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	78	0.00
2		1,4-Dioxane	0.527	0.512	2.8	77	-0.02
3		Pyridine	1.288	1.270	1.4	76	-0.06
4		n-Nitrosodimethylamine	0.584	0.521	10.8	70	-0.02
5	S	2-Fluorophenol	1.183	1.139	3.7	77	0.00
6		Aniline	1.643	1.635	0.5	79	0.00
7	S	Phenol-d6	1.469	1.411	3.9	77	0.00
8		2-Chlorophenol	1.243	1.192	4.1	76	0.00
9		Benzaldehyde	0.774	0.748	3.4	91	0.00
10	C	Phenol	1.489	1.435	3.6	77	0.00
11		bis(2-Chloroethyl)ether	1.178	1.120	4.9	76	0.00
12		1,3-Dichlorobenzene	1.368	1.336	2.3	79	0.00
13	C	1,4-Dichlorobenzene	1.380	1.338	3.0	78	0.00
14		1,2-Dichlorobenzene	1.297	1.249	3.7	76	0.00
15		Benzyl Alcohol	1.033	1.019	1.4	77	0.00
16		2,2'-oxybis(1-Chloropropane	1.683	1.556	7.5	75	0.00
17		2-Methylphenol	1.011	0.974	3.7	77	0.00
18		Hexachloroethane	0.484	0.476	1.7	79	0.00
19	P	n-Nitroso-di-n-propylamine	0.850	0.792	6.8	74	0.00
20		3+4-Methylphenols	1.286	1.247	3.0	76	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
22		Acetophenone	0.459	0.433	5.7	76	0.00
23	S	Nitrobenzene-d5	0.335	0.342	-2.1	79	0.00
24		Nitrobenzene	0.324	0.326	-0.6	79	0.00
25		Isophorone	0.567	0.553	2.5	78	-0.01
26	C	2-Nitrophenol	0.151	0.174	-15.2	86	0.00
27		2,4-Dimethylphenol	0.272	0.270	0.7	78	0.00
28		bis(2-Chloroethoxy)methane	0.389	0.370	4.9	75	0.00
29	C	2,4-Dichlorophenol	0.278	0.274	1.4	77	0.00
30		1,2,4-Trichlorobenzene	0.306	0.295	3.6	77	0.00
31		Naphthalene	0.908	0.904	0.4	78	0.00
32		Benzoic acid	0.218	0.207	5.0	75	-0.01
33		4-Chloroaniline	0.366	0.368	-0.5	80	0.00
34	C	Hexachlorobutadiene	0.182	0.182	0.0	80	0.00
35		Caprolactam	0.088	0.085	3.4	77	-0.02
36	C	4-Chloro-3-methylphenol	0.282	0.280	0.7	78	0.00
37		2-Methylnaphthalene	0.611	0.593	2.9	76	0.00
38		1-Methylnaphthalene	0.593	0.575	3.0	76	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
40		1,2,4,5-Tetrachlorobenzene	0.562	0.569	-1.2	78	0.00
41	P	Hexachlorocyclopentadiene	0.297	0.306	-3.0	76	0.00
42	S	2,4,6-Tribromophenol	0.217	0.228	-5.1	81	0.00
43	C	2,4,6-Trichlorophenol	0.383	0.393	-2.6	76	0.00
44		2,4,5-Trichlorophenol	0.407	0.412	-1.2	77	0.00
45	S	2-Fluorobiphenyl	1.250	1.190	4.8	80	0.00
46		1,1'-Biphenyl	1.438	1.445	-0.5	77	0.00
47		2-Chloronaphthalene	1.110	1.101	0.8	76	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.292	0.326	-11.6	81	0.00
49		Acenaphthylene	1.687	1.713	-1.5	77	0.00
50		Dimethylphthalate	1.251	1.256	-0.4	77	0.00
51		2,6-Dinitrotoluene	0.256	0.276	-7.8	80	0.00
52	C	Acenaphthene	1.099	1.103	-0.4	77	0.00
53		3-Nitroaniline	0.305	0.323	-5.9	79	0.00
54	P	2,4-Dinitrophenol	0.115	0.151	-31.3#	101	0.00
55		Dibenzofuran	1.600	1.597	0.2	76	0.00
56	P	4-Nitrophenol	0.249	0.251	-0.8	74	0.00
57		2,4-Dinitrotoluene	0.316	0.359	-13.6	82	0.00
58		Fluorene	1.238	1.214	1.9	76	0.00
59		2,3,4,6-Tetrachlorophenol	0.337	0.342	-1.5	77	0.00
60		Diethylphthalate	1.254	1.242	1.0	77	0.00
61		4-Chlorophenyl-phenylether	0.617	0.611	1.0	76	0.00
62		4-Nitroaniline	0.302	0.316	-4.6	77	0.00
63		Azobenzene	1.228	1.201	2.2	74	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
65		4,6-Dinitro-2-methylphenol	0.088	0.114	-29.5#	96	0.00
66	c	n-Nitrosodiphenylamine	0.607	0.592	2.5	74	0.00
67		4-Bromophenyl-phenylether	0.213	0.212	0.5	75	0.00
68		Hexachlorobenzene	0.237	0.234	1.3	77	0.00
69		Atrazine	0.171	0.172	-0.6	76	0.00
70	C	Pentachlorophenol	0.141	0.141	0.0	73	0.00
71		Phenanthrene	0.956	0.941	1.6	75	0.00
72		Anthracene	0.942	0.929	1.4	75	0.00
73		Carbazole	0.944	0.902	4.4	74	0.00
74		Di-n-butylphthalate	0.995	1.017	-2.2	78	0.00
75	C	Fluoranthene	0.999	0.953	4.6	74	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	67	0.00
77		Benzidine	0.356	0.576	-61.8#	101	0.00
78		Pyrene	1.386	1.540	-11.1	73	0.00
79	S	Terphenyl-d14	0.963	1.061	-10.2	75	0.00
80		Butylbenzylphthalate	0.565	0.623	-10.3	72	0.00
81		Benzo(a)anthracene	1.221	1.216	0.4	68	0.00
82		3,3'-Dichlorobenzidine	0.264	0.293	-11.0	77	0.00
83		Chrysene	1.134	1.123	1.0	67	0.00
84		Bis(2-ethylhexyl)phthalate	0.751	0.761	-1.3	67	0.00
85	c	Di-n-octyl phthalate	1.108	1.104	0.4	67	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	71	0.00
87		Indeno(1,2,3-cd)pyrene	1.227	1.308	-6.6	79	0.00
88		Benzo(b)fluoranthene	1.203	1.161	3.5	68	0.00
89		Benzo(k)fluoranthene	1.167	1.132	3.0	68	0.00
90	C	Benzo(a)pyrene	0.981	0.959	2.2	70	0.00
91		Dibenzo(a,h)anthracene	1.000	1.067	-6.7	78	0.00
92		Benzo(g,h,i)perylene	1.003	1.076	-7.3	80	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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