Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041822\
Data File : BF127819.D
Acq On : 18 Apr 2022 10:33
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Apr 19 05:14:26 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF040622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 13 16:40:15 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	118	-0.01
2		1,4-Dioxane	0.584	0.582	0.3	117	-0.02
3		Pyridine	1.538	1.548	-0.7	119	-0.02
4		n-Nitrosodimethylamine	0.827	0.729	11.9	103	-0.02
5	S	2-Fluorophenol	1.231	1.238	-0.6	122	0.00
6		Aniline	1.920	1.923	-0.2	116	0.00
7	S	Phenol-d6	1.610	1.606	0.2	120	0.00
8		2-Chlorophenol	1.249	1.287	-3.0	125	0.00
9		Benzaldehyde	0.910	0.840	7.7	127	0.00
10	C	Phenol	1.610	1.641	-1.9	122	0.00
11		bis(2-Chloroethyl)ether	1.330	1.331	-0.1	120	-0.01
12		1,3-Dichlorobenzene	1.427	1.454	-1.9	123	-0.01
13	C	1,4-Dichlorobenzene	1.442	1.463	-1.5	124	-0.01
14		1,2-Dichlorobenzene	1.379	1.346	2.4	122	0.00
15		Benzyl Alcohol	1.408	1.277	9.3	106	0.00
16		2,2'-oxybis(1-Chloropropane	2.099	1.964	6.4	111	0.00
17		2-Methylphenol	1.086	1.093	-0.6	120	0.00
18		Hexachloroethane	0.550	0.539	2.0	116	-0.01
19	P	n-Nitroso-di-n-propylamine	1.041	0.982	5.7	112	0.00
20		3+4-Methylphenols	1.384	1.340	3.2	116	-0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	121	0.00
22		Acetophenone	0.537	0.504	6.1	116	-0.01
23	S	Nitrobenzene-d5	0.449	0.447	0.4	118	0.00
24		Nitrobenzene	0.435	0.426	2.1	117	0.00
25		Isophorone	0.783	0.752	4.0	115	-0.01
26	C	2-Nitrophenol	0.156	0.188	-20.5#	137	0.00
27		2,4-Dimethylphenol	0.306	0.298	2.6	121	0.00
28		bis(2-Chloroethoxy)methane	0.483	0.472	2.3	118	0.00
29	C	2,4-Dichlorophenol	0.330	0.333	-0.9	123	0.00
30		1,2,4-Trichlorobenzene	0.379	0.379	0.0	121	0.00
31		Naphthalene	1.048	1.032	1.5	122	0.00
32		Benzoic acid	0.222	0.201	9.5	101	-0.01
33		4-Chloroaniline	0.413	0.408	1.2	121	0.00
34	C	Hexachlorobutadiene	0.261	0.257	1.5	120	0.00
35		Caprolactam	0.097	0.100	-3.1	122	-0.01
36	C	4-Chloro-3-methylphenol	0.346	0.344	0.6	119	0.00
37		2-Methylnaphthalene	0.701	0.685	2.3	119	0.00
38		1-Methylnaphthalene	0.677	0.666	1.6	121	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
40		1,2,4,5-Tetrachlorobenzene	0.656	0.662	-0.9	124	0.00
41	P	Hexachlorocyclopentadiene	0.395	0.387	2.0	115	0.00
42	S	2,4,6-Tribromophenol	0.213	0.240	-12.7	139	0.00
43	C	2,4,6-Trichlorophenol	0.445	0.457	-2.7	124	0.00
44		2,4,5-Trichlorophenol	0.449	0.478	-6.5	128	0.00
45	S	2-Fluorobiphenyl	1.414	1.323	6.4	118	0.00
46		1,1'-Biphenyl	1.530	1.496	2.2	121	0.00
47		2-Chloronaphthalene	1.216	1.208	0.7	123	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.378	0.415	-9.8	125	0.00
49		Acenaphthylene	1.849	1.832	0.9	121	0.00
50		Dimethylphthalate	1.450	1.452	-0.1	122	0.00
51		2,6-Dinitrotoluene	0.273	0.302	-10.6	129	0.00
52	C	Acenaphthene	1.165	1.183	-1.5	124	0.00
53		3-Nitroaniline	0.289	0.325	-12.5	133	-0.01
54	P	2,4-Dinitrophenol	0.119	0.168	-41.2#	162#	-0.01
55		Dibenzofuran	1.700	1.672	1.6	121	0.00
56	P	4-Nitrophenol	0.227	0.252	-11.0	130	0.00
57		2,4-Dinitrotoluene	0.339	0.410	-20.9	141	-0.01
58		Fluorene	1.256	1.272	-1.3	127	-0.01
59		2,3,4,6-Tetrachlorophenol	0.392	0.411	-4.8	129	0.00
60		Diethylphthalate	1.387	1.376	0.8	121	0.00
61		4-Chlorophenyl-phenylether	0.690	0.696	-0.9	125	0.00
62		4-Nitroaniline	0.272	0.323	-18.7	140	0.00
63		Azobenzene	1.550	1.470	5.2	116	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	130	0.00
65		4,6-Dinitro-2-methylphenol	0.097	0.131	-35.1#	163#	0.00
66	c	n-Nitrosodiphenylamine	0.630	0.615	2.4	126	0.00
67		4-Bromophenyl-phenylether	0.243	0.245	-0.8	130	-0.01
68		Hexachlorobenzene	0.265	0.272	-2.6	131	-0.01
69		Atrazine	0.209	0.207	1.0	133	0.00
70	C	Pentachlorophenol	0.158	0.158	0.0	125	0.00
71		Phenanthrene	1.060	1.024	3.4	127	0.00
72		Anthracene	1.048	1.022	2.5	128	0.00
73		Carbazole	0.982	0.964	1.8	130	0.00
74		Di-n-butylphthalate	1.174	1.148	2.2	126	0.00
75	C	Fluoranthene	1.156	1.122	2.9	130	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	133	0.00
77		Benzidine	0.522	0.453	13.2	133	0.00
78		Pyrene	1.689	1.711	-1.3	130	0.00
79	S	Terphenyl-d14	1.212	1.190	1.8	128	0.00
80		Butylbenzylphthalate	0.629	0.661	-5.1	132	0.00
81		Benzo(a)anthracene	1.336	1.377	-3.1	138	0.00
82		3,3'-Dichlorobenzidine	0.416	0.423	-1.7	140	0.00
83		Chrysene	1.282	1.272	0.8	133	0.00
84		Bis(2-ethylhexyl)phthalate	0.886	0.863	2.6	125	0.00
85	c	Di-n-octyl phthalate	1.296	1.305	-0.7	129	0.00
86	I	Perylene-d12	1.000	1.000	0.0	137	0.00
87		Indeno(1,2,3-cd)pyrene	1.250	1.393	-11.4	140	-0.01
88		Benzo(b)fluoranthene	1.287	1.270	1.3	136	0.00
89		Benzo(k)fluoranthene	1.276	1.282	-0.5	136	0.00
90	C	Benzo(a)pyrene	1.046	1.071	-2.4	135	0.00
91		Dibenzo(a,h)anthracene	1.012	1.135	-12.2	140	-0.01
92		Benzo(g,h,i)perylene	1.038	1.164	-12.1	141	-0.01

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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