Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102622\
Data File : BF130781.D
Acq On : 26 Oct 2022 11:53
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 27 09:01:37 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 27 08:55:38 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	72	0.00
2		1,4-Dioxane	40.000	26.580	33.6#	43	0.00
3		Pyridine	40.000	34.461	13.8	52	0.00
4		n-Nitrosodimethylamine	40.000	35.713	10.7	53	0.00
5	S	2-Fluorophenol	80.000	77.440	3.2	65	0.00
6		Aniline	40.000	41.392	-3.5	70	0.00
7	S	Phenol-d6	80.000	79.017	1.2	71	0.00
8		2-Chlorophenol	40.000	39.618	1.0	71	0.00
9		Benzaldehyde	40.000	36.909	7.7	70	0.00
10	C	Phenol	40.000	40.603	-1.5	69	0.00
11		bis(2-Chloroethyl)ether	40.000	39.240	1.9	69	0.00
12		1,3-Dichlorobenzene	40.000	39.179	2.1	70	0.00
13	C	1,4-Dichlorobenzene	40.000	39.818	0.5	71	0.00
14		1,2-Dichlorobenzene	40.000	38.940	2.7	71	0.00
15		Benzyl Alcohol	40.000	39.034	2.4	67	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.502	6.2	70	0.00
17		2-Methylphenol	40.000	36.990	7.5	69	0.00
18		Hexachloroethane	40.000	37.870	5.3	71	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.256	9.4	68	0.00
20		3+4-Methylphenols	40.000	38.083	4.8	70	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	72	0.00
22		Acetophenone	40.000	38.450	3.9	70	0.00
23	S	Nitrobenzene-d5	80.000	74.918	6.4	69	0.00
24		Nitrobenzene	40.000	36.749	8.1	69	0.00
25		Isophorone	40.000	37.170	7.1	68	0.00
26	C	2-Nitrophenol	40.000	37.518	6.2	67	0.00
27		2,4-Dimethylphenol	40.000	38.854	2.9	69	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.046	7.4	68	0.00
29	C	2,4-Dichlorophenol	40.000	39.921	0.2	68	0.00
30		1,2,4-Trichlorobenzene	40.000	41.396	-3.5	70	0.00
31		Naphthalene	40.000	39.948	0.1	71	0.00
32		Benzoic acid	40.000	32.246	19.4	54	0.00
33		4-Chloroaniline	40.000	41.421	-3.6	71	0.00
34	C	Hexachlorobutadiene	40.000	39.947	0.1	69	0.00
35		Caprolactam	40.000	39.835	0.4	69	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.820	0.4	69	0.00
37		2-Methylnaphthalene	40.000	39.925	0.2	70	0.00
38		1-Methylnaphthalene	40.000	38.838	2.9	69	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	70	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.722	-1.8	69	0.00
41	P	Hexachlorocyclopentadiene	40.000	20.129	49.7#	13	0.00
42	S	2,4,6-Tribromophenol	80.000	81.376	-1.7	64	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.787	0.5	64	0.00
44		2,4,5-Trichlorophenol	40.000	37.507	6.2	59	0.00
45	S	2-Fluorobiphenyl	80.000	80.367	-0.5	69	0.00
46		1,1'-Biphenyl	40.000	41.177	-2.9	69	0.00
47		2-Chloronaphthalene	40.000	40.801	-2.0	69	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.206	-0.5	68	0.00
49		Acenaphthylene	40.000	41.713	-4.3	69	0.00
50		Dimethylphthalate	40.000	41.299	-3.2	68	0.00
51		2,6-Dinitrotoluene	40.000	41.048	-2.6	69	0.00
52	C	Acenaphthene	40.000	40.787	-2.0	69	0.00
53		3-Nitroaniline	40.000	39.743	0.6	68	0.00
54	P	2,4-Dinitrophenol	40.000	27.384	31.5#	43	0.00
55		Dibenzofuran	40.000	41.046	-2.6	70	0.00
56	P	4-Nitrophenol	40.000	10.303	74.2#	7	-0.01
57		2,4-Dinitrotoluene	40.000	41.105	-2.8	69	0.00
58		Fluorene	40.000	40.915	-2.3	70	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.147	4.6	59	0.00
60		Diethylphthalate	40.000	38.828	2.9	69	0.00
61		4-Chlorophenyl-phenylether	40.000	41.324	-3.3	70	0.00
62		4-Nitroaniline	40.000	38.620	3.5	66	0.00
63		Azobenzene	40.000	40.241	-0.6	68	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	70	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.743	-1.9	65	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.122	4.7	68	0.00
67		4-Bromophenyl-phenylether	40.000	37.712	5.7	65	0.00
68		Hexachlorobenzene	40.000	38.620	3.5	68	0.00
69		Atrazine	40.000	40.140	-0.4	68	0.00
70	C	Pentachlorophenol	40.000	28.402	29.0#	40	0.00
71		Phenanthrene	40.000	40.740	-1.9	69	0.00
72		Anthracene	40.000	39.821	0.4	69	0.00
73		Carbazole	40.000	39.110	2.2	69	0.00
74		Di-n-butylphthalate	40.000	37.593	6.0	68	0.00
75	C	Fluoranthene	40.000	40.880	-2.2	69	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77		Benzidine	40.000	47.946	-19.9	85	0.00
78		Pyrene	40.000	42.335	-5.8	71	0.00
79	S	Terphenyl-d14	80.000	84.125	-5.2	70	0.00
80		Butylbenzylphthalate	40.000	40.229	-0.6	70	0.00
81		Benzo(a)anthracene	40.000	39.732	0.7	72	0.00
82		3,3'-Dichlorobenzidine	40.000	39.621	0.9	74	0.00
83		Chrysene	40.000	39.438	1.4	73	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.632	3.4	70	0.00
85	c	Di-n-octyl phthalate	40.000	37.505	6.2	70	0.00
86	I	Perylene-d12	20.000	20.000	0.0	73	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.979	-4.9	67	0.00
88		Benzo(b)fluoranthene	40.000	36.622	8.4	69	0.00
89		Benzo(k)fluoranthene	40.000	39.106	2.2	73	0.00
90	C	Benzo(a)pyrene	40.000	39.236	1.9	70	0.00
91		Dibenzo(a,h)anthracene	40.000	42.151	-5.4	68	0.00
92		Benzo(g,h,i)perylene	40.000	41.107	-2.8	65	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)

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