Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112922\
Data File : BF131451.D
Acq On : 29 Nov 2022 09:39
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 30 01:03:11 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 29 00:18:36 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	109	0.00
2		1,4-Dioxane	40.000	43.625	-9.1	129	0.00
3		Pyridine	40.000	44.006	-10.0	128	-0.01
4		n-Nitrosodimethylamine	40.000	34.850	12.9	102	0.00
5	S	2-Fluorophenol	80.000	85.070	-6.3	124	0.00
6		Aniline	40.000	40.190	-0.5	118	0.00
7	S	Phenol-d6	80.000	83.735	-4.7	123	0.00
8		2-Chlorophenol	40.000	41.484	-3.7	120	0.00
9		Benzaldehyde	40.000	41.745	-4.4	119	0.00
10	C	Phenol	40.000	43.190	-8.0	127	0.00
11		bis(2-Chloroethyl)ether	40.000	38.599	3.5	114	0.00
12		1,3-Dichlorobenzene	40.000	38.001	5.0	115	0.00
13	C	1,4-Dichlorobenzene	40.000	37.979	5.1	113	0.00
14		1,2-Dichlorobenzene	40.000	37.493	6.3	115	0.00
15		Benzyl Alcohol	40.000	39.130	2.2	109	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	32.581	18.5	95	0.00
17		2-Methylphenol	40.000	42.801	-7.0	124	0.00
18		Hexachloroethane	40.000	38.148	4.6	110	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	34.421	13.9	102	0.00
20		3+4-Methylphenols	40.000	40.628	-1.6	118	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22		Acetophenone	40.000	36.178	9.6	107	0.00
23	S	Nitrobenzene-d5	80.000	74.723	6.6	108	-0.01
24		Nitrobenzene	40.000	38.199	4.5	111	0.00
25		Isophorone	40.000	36.021	9.9	104	0.00
26	C	2-Nitrophenol	40.000	52.718	-31.8#	158	0.00
27		2,4-Dimethylphenol	40.000	41.262	-3.2	116	0.00
28		bis(2-Chloroethoxy)methane	40.000	36.411	9.0	106	0.00
29	C	2,4-Dichlorophenol	40.000	40.650	-1.6	113	0.00
30		1,2,4-Trichlorobenzene	40.000	36.094	9.8	106	0.00
31		Naphthalene	40.000	37.630	5.9	112	0.00
32		Benzoic acid	40.000	49.758	-24.4	170	-0.01
33		4-Chloroaniline	40.000	39.141	2.1	116	0.00
34	C	Hexachlorobutadiene	40.000	32.985	17.5	96	0.00
35		Caprolactam	40.000	48.224	-20.6	131	-0.01
36	C	4-Chloro-3-methylphenol	40.000	39.782	0.5	112	0.00
37		2-Methylnaphthalene	40.000	36.262	9.3	108	0.00
38		1-Methylnaphthalene	40.000	36.011	10.0	107	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	36.185	9.5	102	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.356	-0.9	107	0.00
42	S	2,4,6-Tribromophenol	80.000	91.633	-14.5	120	0.00
43	C	2,4,6-Trichlorophenol	40.000	44.035	-10.1	117	0.00
44		2,4,5-Trichlorophenol	40.000	43.775	-9.4	116	0.00
45	S	2-Fluorobiphenyl	80.000	69.686	12.9	101	0.00
46		1,1'-Biphenyl	40.000	37.484	6.3	106	0.00
47		2-Chloronaphthalene	40.000	38.129	4.7	108	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	44.411	-11.0	116	0.00
49		Acenaphthylene	40.000	38.446	3.9	108	0.00
50		Dimethylphthalate	40.000	37.322	6.7	104	-0.01
51		2,6-Dinitrotoluene	40.000	43.404	-8.5	116	0.00
52	C	Acenaphthene	40.000	39.540	1.2	113	0.00
53		3-Nitroaniline	40.000	47.255	-18.1	128	0.00
54	P	2,4-Dinitrophenol	40.000	58.158	-45.4#	195	0.00
55		Dibenzofuran	40.000	37.824	5.4	108	0.00
56	P	4-Nitrophenol	40.000	54.060	-35.2#	141	0.00
57		2,4-Dinitrotoluene	40.000	46.432	-16.1	124	0.00
58		Fluorene	40.000	37.709	5.7	110	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	43.870	-9.7	116	0.00
60		Diethylphthalate	40.000	36.588	8.5	101	-0.01
61		4-Chlorophenyl-phenylether	40.000	35.581	11.0	102	0.00
62		4-Nitroaniline	40.000	47.805	-19.5	133	-0.01
63		Azobenzene	40.000	35.695	10.8	101	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65		4,6-Dinitro-2-methylphenol	40.000	54.662	-36.7#	180	0.00
66	c	n-Nitrosodiphenylamine	40.000	37.337	6.7	109	0.00
67		4-Bromophenyl-phenylether	40.000	35.326	11.7	104	0.00
68		Hexachlorobenzene	40.000	36.058	9.9	106	0.00
69		Atrazine	40.000	38.738	3.2	108	-0.01
70	C	Pentachlorophenol	40.000	39.221	1.9	117	0.00
71		Phenanthrene	40.000	37.748	5.6	113	0.00
72		Anthracene	40.000	37.647	5.9	113	0.00
73		Carbazole	40.000	40.900	-2.2	121	0.00
74		Di-n-butylphthalate	40.000	37.498	6.3	104	-0.01
75	C	Fluoranthene	40.000	39.947	0.1	119	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	128	0.00
77		Benzidine	40.000	37.223	6.9	121	0.00
78		Pyrene	40.000	36.425	8.9	120	0.00
79	S	Terphenyl-d14	80.000	67.281	15.9	113	0.00
80		Butylbenzylphthalate	40.000	39.438	1.4	138	0.00
81		Benzo(a)anthracene	40.000	38.321	4.2	132	0.00
82		3,3'-Dichlorobenzidine	40.000	44.020	-10.1	145	0.00
83		Chrysene	40.000	37.052	7.4	129	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	34.390	14.0	117	-0.01
85	c	Di-n-octyl phthalate	40.000	35.284	11.8	114	0.00
86	I	Perylene-d12	20.000	20.000	0.0	123	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.262	-0.7	124	-0.01
88		Benzo(b)fluoranthene	40.000	37.275	6.8	125	0.00
89		Benzo(k)fluoranthene	40.000	36.454	8.9	119	-0.01
90	C	Benzo(a)pyrene	40.000	37.805	5.5	122	-0.01
91		Dibenzo(a,h)anthracene	40.000	40.096	-0.2	124	-0.01
92		Benzo(g,h,i)perylene	40.000	41.008	-2.5	126	-0.01

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

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