Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110322\
Data File : BF130965.D
Acq On : 03 Nov 2022 18:08
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 04 06:15:41 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 03 03:37:09 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	97	0.01
2		1,4-Dioxane	40.000	37.449	6.4	87	0.03
3		Pyridine	40.000	38.014	5.0	89	0.03
4		n-Nitrosodimethylamine	40.000	36.911	7.7	87	0.02
5	S	2-Fluorophenol	80.000	75.093	6.1	92	0.01
6		Aniline	40.000	36.058	9.9	85	0.01
7	S	Phenol-d6	80.000	72.677	9.2	89	0.01
8		2-Chlorophenol	40.000	37.986	5.0	90	0.02
9		Benzaldehyde	40.000	33.566	16.1	89	0.01
10	C	Phenol	40.000	36.807	8.0	88	0.00
11		bis(2-Chloroethyl)ether	40.000	37.742	5.6	90	0.01
12		1,3-Dichlorobenzene	40.000	37.673	5.8	90	0.01
13	C	1,4-Dichlorobenzene	40.000	37.548	6.1	90	0.01
14		1,2-Dichlorobenzene	40.000	37.324	6.7	89	0.02
15		Benzyl Alcohol	40.000	33.808	15.5	80	0.01
16		2,2'-oxybis(1-Chloropropane	40.000	35.403	11.5	84	0.01
17		2-Methylphenol	40.000	38.442	3.9	91	0.01
18		Hexachloroethane	40.000	38.655	3.4	92	0.02
19	P	n-Nitroso-di-n-propylamine	40.000	35.955	10.1	88	0.00
20		3+4-Methylphenols	40.000	36.810	8.0	87	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	97	0.01
22		Acetophenone	40.000	37.569	6.1	89	0.01
23	S	Nitrobenzene-d5	80.000	90.712	-13.4	100	0.01
24		Nitrobenzene	40.000	42.773	-6.9	96	0.01
25		Isophorone	40.000	37.265	6.8	88	0.01
26	C	2-Nitrophenol	40.000	48.251	-20.6#	122	0.01
27		2,4-Dimethylphenol	40.000	37.511	6.2	87	0.01
28		bis(2-Chloroethoxy)methane	40.000	38.088	4.8	90	0.01
29	C	2,4-Dichlorophenol	40.000	38.886	2.8	90	0.01
30		1,2,4-Trichlorobenzene	40.000	38.288	4.3	90	0.02
31		Naphthalene	40.000	37.499	6.3	89	0.01
32		Benzoic acid	40.000	38.506	3.7	97	0.00
33		4-Chloroaniline	40.000	38.587	3.5	90	0.01
34	C	Hexachlorobutadiene	40.000	38.936	2.7	92	0.01
35		Caprolactam	40.000	37.208	7.0	86	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.533	3.7	89	0.01
37		2-Methylnaphthalene	40.000	37.720	5.7	90	0.02
38		1-Methylnaphthalene	40.000	37.592	6.0	90	0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	97	0.01
40		1,2,4,5-Tetrachlorobenzene	40.000	39.480	1.3	94	0.01
41	P	Hexachlorocyclopentadiene	40.000	34.768	13.1	78	0.02
42	S	2,4,6-Tribromophenol	80.000	90.690	-13.4	100	0.01
43	C	2,4,6-Trichlorophenol	40.000	39.316	1.7	90	0.01
44		2,4,5-Trichlorophenol	40.000	40.746	-1.9	93	0.01
45	S	2-Fluorobiphenyl	80.000	73.475	8.2	92	0.01
46		1,1'-Biphenyl	40.000	37.444	6.4	89	0.02
47		2-Chloronaphthalene	40.000	38.361	4.1	91	0.01

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	44.760	-11.9	110	0.01
49		Acenaphthylene	40.000	37.718	5.7	88	0.01
50		Dimethylphthalate	40.000	37.750	5.6	89	0.01
51		2,6-Dinitrotoluene	40.000	44.297	-10.7	105	0.01
52	C	Acenaphthene	40.000	39.453	1.4	93	0.01
53		3-Nitroaniline	40.000	47.745	-19.4	103	0.01
54	P	2,4-Dinitrophenol	40.000	53.086	-32.7#	144	0.01
55		Dibenzofuran	40.000	37.343	6.6	88	0.02
56	P	4-Nitrophenol	40.000	43.441	-8.6	92	0.00
57		2,4-Dinitrotoluene	40.000	47.066	-17.7	113	0.01
58		Fluorene	40.000	38.064	4.8	91	0.01
59		2,3,4,6-Tetrachlorophenol	40.000	40.922	-2.3	94	0.01
60		Diethylphthalate	40.000	38.368	4.1	90	0.02
61		4-Chlorophenyl-phenylether	40.000	38.143	4.6	92	0.01
62		4-Nitroaniline	40.000	47.017	-17.5	100	0.01
63		Azobenzene	40.000	37.137	7.2	86	0.01
64	I	Phenanthrene-d10	20.000	20.000	0.0	94	0.01
65		4,6-Dinitro-2-methylphenol	40.000	54.466	-36.2#	146	0.01
66	c	n-Nitrosodiphenylamine	40.000	38.203	4.5	88	0.01
67		4-Bromophenyl-phenylether	40.000	40.608	-1.5	93	0.01
68		Hexachlorobenzene	40.000	39.790	0.5	92	0.01
69		Atrazine	40.000	39.816	0.5	89	0.01
70	C	Pentachlorophenol	40.000	37.408	6.5	81	0.01
71		Phenanthrene	40.000	37.582	6.0	87	0.01
72		Anthracene	40.000	37.976	5.1	88	0.01
73		Carbazole	40.000	36.955	7.6	86	0.01
74		Di-n-butylphthalate	40.000	38.000	5.0	88	0.01
75	C	Fluoranthene	40.000	36.984	7.5	86	0.01
76	I	Chrysene-d12	20.000	20.000	0.0	91	0.01
77		Benzidine	40.000	30.205	24.5	66	0.01
78		Pyrene	40.000	39.889	0.3	86	0.01
79	S	Terphenyl-d14	80.000	82.840	-3.6	92	0.01
80		Butylbenzylphthalate	40.000	42.671	-6.7	89	0.02
81		Benzo(a)anthracene	40.000	39.486	1.3	88	0.02
82		3,3'-Dichlorobenzidine	40.000	37.549	6.1	83	0.01
83		Chrysene	40.000	38.047	4.9	86	0.01
84		Bis(2-ethylhexyl)phthalate	40.000	40.616	-1.5	88	0.01
85	c	Di-n-octyl phthalate	40.000	39.995	0.0	87	0.02
86	I	Perylene-d12	20.000	20.000	0.0	86	0.02
87		Indeno(1,2,3-cd)pyrene	40.000	43.414	-8.5	85	0.03
88		Benzo(b)fluoranthene	40.000	39.159	2.1	85	0.01
89		Benzo(k)fluoranthene	40.000	38.378	4.1	81	0.02
90	C	Benzo(a)pyrene	40.000	39.575	1.1	82	0.02
91		Dibenzo(a,h)anthracene	40.000	43.436	-8.6	84	0.03
92		Benzo(g,h,i)perylene	40.000	44.104	-10.3	84	0.03

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

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