Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101421\
Data File : BF125839.D
Acq On : 14 Oct 2021 11:23
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Oct 14 12:30:06 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 14 12:29:41 2021
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	77	0.00
2		1,4-Dioxane	40.000	40.491	-1.2	81	0.00
3		Pyridine	40.000	41.573	-3.9	80	0.00
4		n-Nitrosodimethylamine	40.000	40.522	-1.3	79	0.00
5	S	2-Fluorophenol	80.000	80.711	-0.9	81	0.00
6		Aniline	40.000	40.385	-1.0	80	0.00
7	S	Phenol-d6	80.000	80.748	-0.9	81	0.00
8		2-Chlorophenol	40.000	39.881	0.3	79	0.00
9		Benzaldehyde	40.000	38.559	3.6	72	0.00
10	C	Phenol	40.000	43.359	-8.4	86	0.00
11		bis(2-Chloroethyl)ether	40.000	38.472	3.8	76	0.00
12		1,3-Dichlorobenzene	40.000	39.216	2.0	78	0.00
13	C	1,4-Dichlorobenzene	40.000	38.900	2.8	77	0.00
14		1,2-Dichlorobenzene	40.000	39.241	1.9	78	0.00
15		Benzyl Alcohol	40.000	40.160	-0.4	79	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.720	8.2	73	0.00
17		2-Methylphenol	40.000	39.181	2.0	78	0.00
18		Hexachloroethane	40.000	38.697	3.3	76	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.877	5.3	76	0.00
20		3+4-Methylphenols	40.000	39.769	0.6	79	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	76	0.00
22		Acetophenone	40.000	39.205	2.0	79	0.00
23	S	Nitrobenzene-d5	80.000	82.382	-3.0	80	0.00
24		Nitrobenzene	40.000	40.836	-2.1	79	0.00
25		Isophorone	40.000	38.647	3.4	76	0.00
26	C	2-Nitrophenol	40.000	45.293	-13.2	82	0.00
27		2,4-Dimethylphenol	40.000	40.089	-0.2	78	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.036	4.9	75	0.00
29	C	2,4-Dichlorophenol	40.000	40.413	-1.0	79	0.00
30		1,2,4-Trichlorobenzene	40.000	38.550	3.6	76	0.00
31		Naphthalene	40.000	39.820	0.4	79	0.00
32		Benzoic acid	40.000	47.601	-19.0	86	0.00
33		4-Chloroaniline	40.000	40.431	-1.1	79	0.00
34	C	Hexachlorobutadiene	40.000	37.920	5.2	74	0.00
35		Caprolactam	40.000	44.897	-12.2	87	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.486	-3.7	81	0.00
37		2-Methylnaphthalene	40.000	39.211	2.0	77	0.00
38		1-Methylnaphthalene	40.000	39.799	0.5	79	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	77	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.777	3.1	76	0.00
41	P	Hexachlorocyclopentadiene	40.000	37.421	6.4	69	0.00
42	S	2,4,6-Tribromophenol	80.000	84.423	-5.5	82	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.666	-1.7	79	0.00
44		2,4,5-Trichlorophenol	40.000	40.792	-2.0	79	0.00
45	S	2-Fluorobiphenyl	80.000	82.838	-3.5	80	0.00
46		1,1'-Biphenyl	40.000	39.646	0.9	79	0.00
47		2-Chloronaphthalene	40.000	39.521	1.2	78	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	45.008	-12.5	84	0.00
49		Acenaphthylene	40.000	40.640	-1.6	80	0.00
50		Dimethylphthalate	40.000	40.082	-0.2	79	0.00
51		2,6-Dinitrotoluene	40.000	43.673	-9.2	83	0.00
52	C	Acenaphthene	40.000	41.018	-2.5	81	0.00
53		3-Nitroaniline	40.000	45.363	-13.4	86	0.00
54	P	2,4-Dinitrophenol	40.000	51.332	-28.3#	94	0.00
55		Dibenzofuran	40.000	40.555	-1.4	80	0.00
56	P	4-Nitrophenol	40.000	48.843	-22.1	91	0.00
57		2,4-Dinitrotoluene	40.000	46.557	-16.4	87	0.00
58		Fluorene	40.000	40.328	-0.8	82	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.839	-4.6	82	0.00
60		Diethylphthalate	40.000	39.965	0.1	78	0.00
61		4-Chlorophenyl-phenylether	40.000	38.325	4.2	77	0.00
62		4-Nitroaniline	40.000	47.969	-19.9	91	0.00
63		Azobenzene	40.000	39.491	1.3	78	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65		4,6-Dinitro-2-methylphenol	40.000	51.013	-27.5#	98	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.167	4.6	81	0.00
67		4-Bromophenyl-phenylether	40.000	36.697	8.3	78	0.00
68		Hexachlorobenzene	40.000	37.562	6.1	81	0.00
69		Atrazine	40.000	40.242	-0.6	85	0.00
70	C	Pentachlorophenol	40.000	42.217	-5.5	84	0.00
71		Phenanthrene	40.000	39.466	1.3	84	0.00
72		Anthracene	40.000	39.443	1.4	84	0.00
73		Carbazole	40.000	42.674	-6.7	91	0.00
74		Di-n-butylphthalate	40.000	39.751	0.6	84	0.00
75	C	Fluoranthene	40.000	43.717	-9.3	95	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77		Benzidine	40.000	36.109	9.7	107	0.00
78		Pyrene	40.000	33.131	17.2	98	0.00
79	S	Terphenyl-d14	80.000	66.724	16.6	97	0.00
80		Butylbenzylphthalate	40.000	40.668	-1.7	121	0.00
81		Benzo(a)anthracene	40.000	39.078	2.3	119	0.00
82		3,3'-Dichlorobenzidine	40.000	41.064	-2.7	118	0.00
83		Chrysene	40.000	39.263	1.8	119	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.575	-6.4	125	0.00
85	c	Di-n-octyl phthalate	40.000	37.683	5.8	103	0.00
86	I	Perylene-d12	20.000	20.000	0.0	82	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	36.882	7.8	76	0.00
88		Benzo(b)fluoranthene	40.000	43.298	-8.2	89	0.00
89		Benzo(k)fluoranthene	40.000	43.560	-8.9	91	0.00
90	C	Benzo(a)pyrene	40.000	41.974	-4.9	86	0.00
91		Dibenzo(a,h)anthracene	40.000	36.535	8.7	75	0.00
92		Benzo(g,h,i)perylene	40.000	37.417	6.5	77	0.00

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

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