Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011222\
Data File : BP008770.D
Acq On : 12 Jan 2022 12:47
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jan 12 16:20:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 12 00:18:56 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	105	0.00
2		1,4-Dioxane	40.000	42.554	-6.4	126	0.00
3		Pyridine	40.000	40.224	-0.6	114	0.00
4		n-Nitrosodimethylamine	40.000	43.435	-8.6	126	0.00
5	S	2-Fluorophenol	80.000	80.981	-1.2	118	0.00
6		Aniline	40.000	37.385	6.5	109	0.00
7	S	Phenol-d6	80.000	75.363	5.8	109	0.00
8		2-Chlorophenol	40.000	38.291	4.3	111	0.00
9		Benzaldehyde	40.000	37.206	7.0	108	0.00
10	C	Phenol	40.000	37.690	5.8	109	0.00
11		bis(2-Chloroethyl)ether	40.000	37.553	6.1	110	0.00
12		1,3-Dichlorobenzene	40.000	38.677	3.3	113	0.00
13	C	1,4-Dichlorobenzene	40.000	38.321	4.2	113	0.00
14		1,2-Dichlorobenzene	40.000	37.772	5.6	111	0.00
15		Benzyl Alcohol	40.000	36.458	8.9	105	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.419	9.0	108	0.00
17		2-Methylphenol	40.000	36.429	8.9	105	0.01
18		Hexachloroethane	40.000	38.752	3.1	113	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	34.777	13.1	101	0.00
20		3+4-Methylphenols	40.000	35.862	10.3	104	0.01
21	I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22		Acetophenone	40.000	38.455	3.9	102	0.00
23	S	Nitrobenzene-d5	80.000	79.973	0.0	105	0.00
24		Nitrobenzene	40.000	39.497	1.3	104	0.00
25		Isophorone	40.000	38.355	4.1	100	0.00
26	C	2-Nitrophenol	40.000	42.314	-5.8	108	0.00
27		2,4-Dimethylphenol	40.000	39.067	2.3	101	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.300	4.3	101	0.00
29	C	2,4-Dichlorophenol	40.000	39.181	2.0	101	0.00
30		1,2,4-Trichlorobenzene	40.000	39.432	1.4	103	0.01
31		Naphthalene	40.000	38.897	2.8	102	0.00
32		Benzoic acid	40.000	42.046	-5.1	107	0.01
33		4-Chloroaniline	40.000	37.466	6.3	98	0.00
34	C	Hexachlorobutadiene	40.000	39.511	1.2	105	0.00
35		Caprolactam	40.000	37.337	6.7	96	0.01
36	C	4-Chloro-3-methylphenol	40.000	37.765	5.6	99	0.01
37		2-Methylnaphthalene	40.000	37.545	6.1	98	0.00
38		1-Methylnaphthalene	40.000	37.010	7.5	97	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.531	1.2	97	0.00
41	P	Hexachlorocyclopentadiene	40.000	37.019	7.5	89	0.00
42	S	2,4,6-Tribromophenol	80.000	72.399	9.5	90	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.237	-0.6	98	0.00
44		2,4,5-Trichlorophenol	40.000	39.542	1.1	96	0.01
45	S	2-Fluorobiphenyl	80.000	77.649	2.9	96	0.00
46		1,1'-Biphenyl	40.000	38.897	2.8	96	0.00
47		2-Chloronaphthalene	40.000	39.034	2.4	96	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.726	-4.3	98	0.00
49		Acenaphthylene	40.000	38.797	3.0	95	0.00
50		Dimethylphthalate	40.000	37.453	6.4	93	0.00
51		2,6-Dinitrotoluene	40.000	38.863	2.8	95	0.00
52	C	Acenaphthene	40.000	38.825	2.9	94	0.00
53		3-Nitroaniline	40.000	38.795	3.0	92	0.00
54	P	2,4-Dinitrophenol	40.000	39.520	1.2	92	0.01
55		Dibenzofuran	40.000	38.444	3.9	94	0.00
56	P	4-Nitrophenol	40.000	38.785	3.0	91	0.01
57		2,4-Dinitrotoluene	40.000	39.089	2.3	94	0.01
58		Fluorene	40.000	38.617	3.5	104	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.083	4.8	92	0.01
60		Diethylphthalate	40.000	37.911	5.2	93	0.00
61		4-Chlorophenyl-phenylether	40.000	38.223	4.4	102	0.00
62		4-Nitroaniline	40.000	39.433	1.4	102	0.00
63		Azobenzene	40.000	40.386	-1.0	111	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	89	0.01
65		4,6-Dinitro-2-methylphenol	40.000	40.878	-2.2	95	0.01
66	c	n-Nitrosodiphenylamine	40.000	39.892	0.3	102	0.01
67		4-Bromophenyl-phenylether	40.000	38.916	2.7	96	0.00
68		Hexachlorobenzene	40.000	37.746	5.6	92	0.00
69		Atrazine	40.000	39.707	0.7	99	0.01
70	C	Pentachlorophenol	40.000	38.508	3.7	91	0.01
71		Phenanthrene	40.000	38.985	2.5	99	0.01
72		Anthracene	40.000	39.493	1.3	99	0.01
73		Carbazole	40.000	38.956	2.6	98	0.00
74		Di-n-butylphthalate	40.000	40.133	-0.3	100	0.01
75	C	Fluoranthene	40.000	39.505	1.2	96	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	81	0.01
77		Benzidine	40.000	32.537	18.7	73	0.00
78		Pyrene	40.000	41.689	-4.2	95	0.00
79	S	Terphenyl-d14	80.000	87.603	-9.5	94	0.01
80		Butylbenzylphthalate	40.000	42.368	-5.9	96	0.01
81		Benzo(a)anthracene	40.000	40.049	-0.1	90	0.00
82		3,3'-Dichlorobenzidine	40.000	38.157	4.6	85	0.01
83		Chrysene	40.000	39.470	1.3	90	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.786	-4.5	95	0.01
85	c	Di-n-octyl phthalate	40.000	39.758	0.6	90	0.01
86	I	Perylene-d12	20.000	20.000	0.0	64	0.02
87		Indeno(1,2,3-cd)pyrene	40.000	33.263	16.8	58	0.02
88		Benzo(b)fluoranthene	40.000	42.216	-5.5	77	0.02
89		Benzo(k)fluoranthene	40.000	43.761	-9.4	77	0.01
90	C	Benzo(a)pyrene	40.000	40.661	-1.7	72	0.02
91		Dibenzo(a,h)anthracene	40.000	33.341	16.6	59	0.03
92		Benzo(g,h,i)perylene	40.000	31.817	20.5	56	0.03

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

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