Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060722\
Data File : BM035407.D
Acq On : 07 Jun 2022 11:03
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jun 07 14:28:41 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 07 14:28:07 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	78	0.00
2		1,4-Dioxane	40.000	48.131	-20.3	104	0.00
3		Pyridine	40.000	45.503	-13.8	93	0.00
4		n-Nitrosodimethylamine	40.000	43.656	-9.1	89	0.00
5	S	2-Fluorophenol	80.000	85.268	-6.6	91	0.00
6		Aniline	40.000	40.333	-0.8	84	0.00
7	S	Phenol-d6	80.000	80.975	-1.2	86	0.00
8		2-Chlorophenol	40.000	39.761	0.6	80	0.00
9		Benzaldehyde	40.000	42.471	-6.2	88	0.00
10	C	Phenol	40.000	40.327	-0.8	85	0.00
11		bis(2-Chloroethyl)ether	40.000	39.283	1.8	84	0.00
12		1,3-Dichlorobenzene	40.000	40.094	-0.2	80	0.00
13	C	1,4-Dichlorobenzene	40.000	39.669	0.8	78	0.00
14		1,2-Dichlorobenzene	40.000	39.474	1.3	77	0.00
15		Benzyl Alcohol	40.000	35.950	10.1	68	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.774	5.6	67	0.00
17		2-Methylphenol	40.000	38.509	3.7	74	0.00
18		Hexachloroethane	40.000	38.604	3.5	74	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	35.868	10.3	66	0.00
20		3+4-Methylphenols	40.000	37.690	5.8	72	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22		Acetophenone	40.000	40.658	-1.6	70	0.00
23	S	Nitrobenzene-d5	80.000	81.504	-1.9	70	0.00
24		Nitrobenzene	40.000	40.520	-1.3	69	0.00
25		Isophorone	40.000	37.524	6.2	63	0.00
26	C	2-Nitrophenol	40.000	39.751	0.6	68	0.00
27		2,4-Dimethylphenol	40.000	39.444	1.4	68	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.368	4.1	66	0.00
29	C	2,4-Dichlorophenol	40.000	40.482	-1.2	70	0.00
30		1,2,4-Trichlorobenzene	40.000	41.280	-3.2	73	0.00
31		Naphthalene	40.000	40.832	-2.1	72	0.00
32		Benzoic acid	40.000	37.478	6.3	60	0.00
33		4-Chloroaniline	40.000	40.197	-0.5	68	0.00
34	C	Hexachlorobutadiene	40.000	40.462	-1.2	72	0.00
35		Caprolactam	40.000	37.831	5.4	62	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.124	4.7	65	0.00
37		2-Methylnaphthalene	40.000	38.709	3.2	67	0.00
38		1-Methylnaphthalene	40.000	38.701	3.2	67	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	63	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	42.604	-6.5	68	0.00
41	P	Hexachlorocyclopentadiene	40.000	34.024	14.9	56	0.00
42	S	2,4,6-Tribromophenol	80.000	83.027	-3.8	67	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.417	-3.5	64	0.00
44		2,4,5-Trichlorophenol	40.000	41.499	-3.7	64	0.00
45	S	2-Fluorobiphenyl	80.000	84.564	-5.7	67	0.00
46		1,1'-Biphenyl	40.000	41.796	-4.5	66	0.00
47		2-Chloronaphthalene	40.000	41.806	-4.5	66	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.831	0.4	59	0.00
49		Acenaphthylene	40.000	41.237	-3.1	65	0.00
50		Dimethylphthalate	40.000	39.147	2.1	61	0.00
51		2,6-Dinitrotoluene	40.000	40.137	-0.3	62	0.00
52	C	Acenaphthene	40.000	41.131	-2.8	64	0.00
53		3-Nitroaniline	40.000	41.267	-3.2	61	0.00
54	P	2,4-Dinitrophenol	40.000	35.840	10.4	56	0.00
55		Dibenzofuran	40.000	41.142	-2.9	65	0.00
56	P	4-Nitrophenol	40.000	39.275	1.8	57	0.00
57		2,4-Dinitrotoluene	40.000	40.343	-0.9	62	0.00
58		Fluorene	40.000	40.508	-1.3	63	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.996	0.0	62	0.00
60		Diethylphthalate	40.000	38.139	4.7	59	0.00
61		4-Chlorophenyl-phenylether	40.000	39.914	0.2	63	0.00
62		4-Nitroaniline	40.000	41.274	-3.2	61	0.00
63		Azobenzene	40.000	38.946	2.6	59	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	61	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.547	-6.4	60	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.725	-4.3	62	0.00
67		4-Bromophenyl-phenylether	40.000	40.862	-2.2	63	0.00
68		Hexachlorobenzene	40.000	41.954	-4.9	65	0.00
69		Atrazine	40.000	39.101	2.2	57	0.00
70	C	Pentachlorophenol	40.000	39.500	1.3	58	0.00
71		Phenanthrene	40.000	41.243	-3.1	62	0.00
72		Anthracene	40.000	41.312	-3.3	61	0.00
73		Carbazole	40.000	41.658	-4.1	61	0.00
74		Di-n-butylphthalate	40.000	37.597	6.0	56	0.00
75	C	Fluoranthene	40.000	41.276	-3.2	61	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	69	0.00
77		Benzidine	40.000	41.327	-3.3	69	0.00
78		Pyrene	40.000	37.780	5.5	62	0.00
79	S	Terphenyl-d14	80.000	75.998	5.0	64	0.00
80		Butylbenzylphthalate	40.000	35.194	12.0	58	0.00
81		Benzo(a)anthracene	40.000	40.038	-0.1	67	0.00
82		3,3'-Dichlorobenzidine	40.000	41.588	-4.0	71	0.00
83		Chrysene	40.000	40.226	-0.6	68	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	35.036	12.4	59	0.00
85	c	Di-n-octyl phthalate	40.000	36.075	9.8	61	0.00
86	I	Perylene-d12	20.000	20.000	0.0	81	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	42.694	-6.7	90	0.00
88		Benzo(b)fluoranthene	40.000	40.029	-0.1	77	0.00
89		Benzo(k)fluoranthene	40.000	37.808	5.5	76	0.00
90	C	Benzo(a)pyrene	40.000	40.152	-0.4	80	0.00
91		Dibenzo(a,h)anthracene	40.000	42.432	-6.1	89	0.00
92		Benzo(g,h,i)perylene	40.000	43.496	-8.7	93	0.00

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

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