Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061120\
Data File : BM026367.D
Acq On : 12 Jun 2020 00:36
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Jun 12 03:24:02 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 09 14:46:47 2020
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	71	0.00
2		1,4-Dioxane	40.000	44.945	-12.4	74	0.00
3		Pyridine	40.000	43.115	-7.8	72	0.00
4		n-Nitrosodimethylamine	40.000	38.216	4.5	63	0.00
5	S	2-Fluorophenol	80.000	91.069	-13.8	77	0.00
6		Aniline	40.000	41.524	-3.8	69	0.00
7	S	Phenol-d6	80.000	83.089	-3.9	70	0.00
8		2-Chlorophenol	40.000	43.121	-7.8	73	0.00
9		Benzaldehyde	40.000	36.184	9.5	78	0.00
10	C	Phenol	40.000	41.439	-3.6	70	0.00
11		bis(2-Chloroethyl)ether	40.000	40.533	-1.3	68	0.00
12		1,3-Dichlorobenzene	40.000	44.788	-12.0	75	0.00
13	C	1,4-Dichlorobenzene	40.000	44.308	-10.8	75	0.00
14		1,2-Dichlorobenzene	40.000	44.345	-10.9	74	0.00
15		Benzyl Alcohol	40.000	38.243	4.4	64	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.036	4.9	63	0.00
17		2-Methylphenol	40.000	40.890	-2.2	69	0.00
18		Hexachloroethane	40.000	26.775	33.1#	44	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.431	8.9	61	0.00
20		3+4-Methylphenols	40.000	40.153	-0.4	67	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	63	0.00
22		Acetophenone	40.000	43.699	-9.2	65	0.00
23	S	Nitrobenzene-d5	80.000	86.525	-8.2	64	0.00
24		Nitrobenzene	40.000	42.616	-6.5	64	0.00
25		Isophorone	40.000	42.129	-5.3	63	0.00
26	C	2-Nitrophenol	40.000	34.047	14.9	50	0.00
27		2,4-Dimethylphenol	40.000	44.180	-10.4	66	0.00
28		bis(2-Chloroethoxy)methane	40.000	41.778	-4.4	62	0.00
29	C	2,4-Dichlorophenol	40.000	45.649	-14.1	68	0.00
30		1,2,4-Trichlorobenzene	40.000	46.421	-16.1	69	0.00
31		Naphthalene	40.000	44.233	-10.6	66	0.00
32		Benzoic acid	40.000	44.525	-11.3	68	0.02
33		4-Chloroaniline	40.000	42.338	-5.8	63	0.00
34	C	Hexachlorobutadiene	40.000	47.359	-18.4	70	-0.01
35		Caprolactam	40.000	41.958	-4.9	63	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.964	-2.4	62	0.00
37		2-Methylnaphthalene	40.000	42.459	-6.1	64	0.00
38		1-Methylnaphthalene	40.000	42.519	-6.3	64	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	58	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	47.608	-19.0	64	0.00
41	P	Hexachlorocyclopentadiene	40.000	0.000	100.0#	0	-12.23#
42	S	2,4,6-Tribromophenol	80.000	89.229	-11.5	62	0.00
43	C	2,4,6-Trichlorophenol	40.000	47.435	-18.6	64	0.00
44		2,4,5-Trichlorophenol	40.000	46.048	-15.1	62	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	93.239	-16.5	63	0.00
46		1,1'-Biphenyl	40.000	45.566	-13.9	62	0.00
47		2-Chloronaphthalene	40.000	45.632	-14.1	62	0.00
48		2-Nitroaniline	40.000	46.987	-17.5	64	0.00
49		Acenaphthylene	40.000	45.043	-12.6	62	0.00
50		Dimethylphthalate	40.000	43.041	-7.6	59	0.00
51		2,6-Dinitrotoluene	40.000	38.019	5.0	52	0.00
52	C	Acenaphthene	40.000	44.808	-12.0	61	0.00
53		3-Nitroaniline	40.000	49.012	-22.5	68	0.00
54	P	2,4-Dinitrophenol	40.000	0.000	100.0#	0	-14.22#
55		Dibenzofuran	40.000	44.159	-10.4	61	0.00
56	P	4-Nitrophenol	40.000	40.427	-1.1	56	0.00
57		2,4-Dinitrotoluene	40.000	35.932	10.2	50	0.00
58		Fluorene	40.000	44.216	-10.5	61	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	44.574	-11.4	61	0.00
60		Diethylphthalate	40.000	42.214	-5.5	59	0.00
61		4-Chlorophenyl-phenylether	40.000	44.186	-10.5	61	0.00
62		4-Nitroaniline	40.000	50.249	-25.6#	70	0.00
63		Azobenzene	40.000	41.373	-3.4	56	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	58	0.00
65		4,6-Dinitro-2-methylphenol	40.000	0.000	100.0#	0	-15.24#
66	c	n-Nitrosodiphenylamine	40.000	45.177	-12.9	61	0.00
67		4-Bromophenyl-phenylether	40.000	45.717	-14.3	61	0.00
68		Hexachlorobenzene	40.000	45.570	-13.9	61	0.00
69		Atrazine	40.000	40.567	-1.4	52	0.00
70	C	Pentachlorophenol	40.000	43.644	-9.1	59	0.00
71		Phenanthrene	40.000	45.178	-12.9	62	0.00
72		Anthracene	40.000	45.704	-14.3	62	0.00
73		Carbazole	40.000	45.847	-14.6	63	0.00
74		Di-n-butylphthalate	40.000	45.810	-14.5	64	0.00
75	C	Fluoranthene	40.000	47.115	-17.8	67	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77		Benzidine	40.000	64.653	-61.6#	106	0.00
78		Pyrene	40.000	41.442	-3.6	69	0.00
79	S	Terphenyl-d14	80.000	82.550	-3.2	69	0.00
80		Butylbenzylphthalate	40.000	44.556	-11.4	79	0.00
81		Benzo(a)anthracene	40.000	45.113	-12.8	80	0.00
82		3,3'-Dichlorobenzidine	40.000	55.642	-39.1#	97	0.00
83		Chrysene	40.000	45.291	-13.2	79	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	44.913	-12.3	82	0.00
85	c	Di-n-octyl phthalate	40.000	51.694	-29.2#	96	0.00
86	I	Perylene-d12	20.000	20.000	0.0	91	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	50.775	-26.9#	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	42.864	-7.2	93	0.00
89	Benzo(k)fluoranthene	40.000	41.305	-3.3	90	0.00
90 C	Benzo(a)pyrene	40.000	44.545	-11.4	94	0.00
91	Dibenzo(a,h)anthracene	40.000	50.895	-27.2#	101	0.00
92	Benzo(g,h,i)perylene	40.000	51.919	-29.8#	101	0.00

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