Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM060920\
Data File : BM026309.D
Acq On : 09 Jun 2020 19:21
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Jun 09 19:52:46 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	112	0.00
2		1,4-Dioxane	40.000	37.414	6.5	97	0.00
3		Pyridine	40.000	37.510	6.2	99	0.00
4		n-Nitrosodimethylamine	40.000	34.747	13.1	90	0.00
5	S	2-Fluorophenol	80.000	77.569	3.0	103	0.00
6		Aniline	40.000	37.326	6.7	98	0.00
7	S	Phenol-d6	80.000	75.766	5.3	101	0.00
8		2-Chlorophenol	40.000	38.690	3.3	103	0.00
9		Benzaldehyde	40.000	41.573	-3.9	141	0.00
10	C	Phenol	40.000	37.709	5.7	101	0.00
11		bis(2-Chloroethyl)ether	40.000	37.481	6.3	99	0.00
12		1,3-Dichlorobenzene	40.000	38.996	2.5	103	0.00
13	C	1,4-Dichlorobenzene	40.000	38.710	3.2	103	0.00
14		1,2-Dichlorobenzene	40.000	38.306	4.2	101	0.00
15		Benzyl Alcohol	40.000	37.024	7.4	98	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	35.254	11.9	92	0.00
17		2-Methylphenol	40.000	37.598	6.0	100	0.00
18		Hexachloroethane	40.000	39.381	1.5	103	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.144	9.6	95	0.00
20		3+4-Methylphenols	40.000	37.496	6.3	99	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22		Acetophenone	40.000	38.788	3.0	97	0.00
23	S	Nitrobenzene-d5	80.000	76.465	4.4	95	0.00
24		Nitrobenzene	40.000	37.774	5.6	95	0.00
25		Isophorone	40.000	38.865	2.8	97	0.00
26	C	2-Nitrophenol	40.000	41.141	-2.9	103	0.00
27		2,4-Dimethylphenol	40.000	39.322	1.7	99	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.050	4.9	95	0.00
29	C	2,4-Dichlorophenol	40.000	39.741	0.6	99	0.00
30		1,2,4-Trichlorobenzene	40.000	39.914	0.2	100	0.00
31		Naphthalene	40.000	38.718	3.2	98	0.00
32		Benzoic acid	40.000	30.830	22.9	75	0.04
33		4-Chloroaniline	40.000	37.708	5.7	95	0.00
34	C	Hexachlorobutadiene	40.000	40.220	-0.5	100	0.00
35		Caprolactam	40.000	37.085	7.3	94	0.02
36	C	4-Chloro-3-methylphenol	40.000	37.437	6.4	95	0.00
37		2-Methylnaphthalene	40.000	37.995	5.0	96	0.00
38		1-Methylnaphthalene	40.000	37.544	6.1	95	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.922	-2.3	96	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.545	-1.4	94	0.00
42	S	2,4,6-Tribromophenol	80.000	75.767	5.3	92	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.945	-2.4	96	0.00
44		2,4,5-Trichlorophenol	40.000	39.588	1.0	93	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	80.711	-0.9	95	0.00
46		1,1'-Biphenyl	40.000	39.751	0.6	94	0.00
47		2-Chloronaphthalene	40.000	39.576	1.1	94	0.00
48		2-Nitroaniline	40.000	37.808	5.5	89	0.00
49		Acenaphthylene	40.000	39.013	2.5	93	0.00
50		Dimethylphthalate	40.000	38.188	4.5	91	0.00
51		2,6-Dinitrotoluene	40.000	38.386	4.0	91	0.00
52	C	Acenaphthene	40.000	38.553	3.6	91	0.00
53		3-Nitroaniline	40.000	37.373	6.6	90	0.00
54	P	2,4-Dinitrophenol	40.000	35.627	10.9	86	0.00
55		Dibenzofuran	40.000	37.911	5.2	90	0.00
56	P	4-Nitrophenol	40.000	35.108	12.2	85	0.01
57		2,4-Dinitrotoluene	40.000	37.286	6.8	90	0.00
58		Fluorene	40.000	37.600	6.0	90	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.072	4.8	91	0.00
60		Diethylphthalate	40.000	37.170	7.1	90	0.00
61		4-Chlorophenyl-phenylether	40.000	38.048	4.9	91	0.00
62		4-Nitroaniline	40.000	35.391	11.5	86	0.00
63		Azobenzene	40.000	36.806	8.0	87	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.003	2.5	88	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.098	-0.2	89	0.00
67		4-Bromophenyl-phenylether	40.000	41.069	-2.7	91	0.00
68		Hexachlorobenzene	40.000	40.161	-0.4	89	0.00
69		Atrazine	40.000	41.947	-4.9	89	0.00
70	C	Pentachlorophenol	40.000	37.468	6.3	83	0.00
71		Phenanthrene	40.000	38.520	3.7	87	0.00
72		Anthracene	40.000	38.833	2.9	87	0.00
73		Carbazole	40.000	37.765	5.6	87	0.00
74		Di-n-butylphthalate	40.000	39.610	1.0	91	0.00
75	C	Fluoranthene	40.000	36.820	7.9	87	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77		Benzidine	40.000	38.191	4.5	79	0.00
78		Pyrene	40.000	41.090	-2.7	86	0.00
79	S	Terphenyl-d14	80.000	82.059	-2.6	87	0.00
80		Butylbenzylphthalate	40.000	43.044	-7.6	96	0.00
81		Benzo(a)anthracene	40.000	38.982	2.5	87	0.00
82		3,3'-Dichlorobenzidine	40.000	43.883	-9.7	97	0.00
83		Chrysene	40.000	39.312	1.7	87	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.139	-5.3	97	0.00
85	c	Di-n-octyl phthalate	40.000	43.750	-9.4	103	0.00
86	I	Perylene-d12	20.000	20.000	0.0	100	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	42.869	-7.2	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	36.484	8.8	87	0.00
89	Benzo(k)fluoranthene	40.000	38.160	4.6	91	0.00
90 C	Benzo(a)pyrene	40.000	38.696	3.3	90	0.00
91	Dibenzo(a,h)anthracene	40.000	42.601	-6.5	93	0.00
92	Benzo(g,h,i)perylene	40.000	43.832	-9.6	94	0.01

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