Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM061520\
Data File : BM026385.D
Acq On : 15 Jun 2020 11:08
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Jun 15 14:32:28 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 15 12:22:53 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	53	0.00
2		1,4-Dioxane	40.000	40.319	-0.8	50	0.00
3		Pyridine	40.000	39.945	0.1	50	0.00
4		n-Nitrosodimethylamine	40.000	38.087	4.8	47	0.00
5	S	2-Fluorophenol	80.000	81.373	-1.7	51	0.00
6		Aniline	40.000	38.963	2.6	49	0.00
7	S	Phenol-d6	80.000	78.542	1.8	50	0.00
8		2-Chlorophenol	40.000	39.780	0.5	50	0.00
9		Benzaldehyde	40.000	33.621	15.9	54	0.00
10	C	Phenol	40.000	39.821	0.4	51	0.00
11		bis(2-Chloroethyl)ether	40.000	38.138	4.7	48	0.00
12		1,3-Dichlorobenzene	40.000	40.409	-1.0	51	0.00
13	C	1,4-Dichlorobenzene	40.000	40.202	-0.5	51	0.00
14		1,2-Dichlorobenzene	40.000	39.661	0.8	50	0.00
15		Benzyl Alcohol	40.000	38.720	3.2	49	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.735	5.7	47	0.00
17		2-Methylphenol	40.000	39.589	1.0	50	0.00
18		Hexachloroethane	40.000	39.658	0.9	49	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.242	4.4	48	0.00
20		3+4-Methylphenols	40.000	39.140	2.1	49	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	51	0.00
22		Acetophenone	40.000	40.293	-0.7	49	0.00
23	S	Nitrobenzene-d5	80.000	79.410	0.7	48	0.00
24		Nitrobenzene	40.000	39.536	1.2	48	0.00
25		Isophorone	40.000	40.010	-0.0	48	0.00
26	C	2-Nitrophenol	40.000	40.785	-2.0	49	0.00
27		2,4-Dimethylphenol	40.000	40.757	-1.9	49	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.514	1.2	48	0.00
29	C	2,4-Dichlorophenol	40.000	40.620	-1.5	49	0.00
30		1,2,4-Trichlorobenzene	40.000	40.527	-1.3	49	0.00
31		Naphthalene	40.000	39.471	1.3	48	0.00
32		Benzoic acid	40.000	32.785	18.0	39	0.00
33		4-Chloroaniline	40.000	39.401	1.5	48	0.00
34	C	Hexachlorobutadiene	40.000	40.816	-2.0	49	0.00
35		Caprolactam	40.000	40.021	-0.1	49	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.155	2.1	48	0.00
37		2-Methylnaphthalene	40.000	39.290	1.8	48	0.00
38		1-Methylnaphthalene	40.000	39.284	1.8	48	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	51	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.184	-3.0	49	0.00
41	P	Hexachlorocyclopentadiene	40.000	35.041	12.4	41	0.00
42	S	2,4,6-Tribromophenol	80.000	79.943	0.1	49	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.975	-2.4	48	0.00
44		2,4,5-Trichlorophenol	40.000	40.840	-2.1	48	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	81.024	-1.3	48	0.00
46		1,1'-Biphenyl	40.000	40.114	-0.3	48	0.00
47		2-Chloronaphthalene	40.000	40.481	-1.2	48	0.00
48		2-Nitroaniline	40.000	40.118	-0.3	47	0.00
49		Acenaphthylene	40.000	39.914	0.2	48	0.00
50		Dimethylphthalate	40.000	39.949	0.1	48	0.00
51		2,6-Dinitrotoluene	40.000	39.763	0.6	47	0.00
52	C	Acenaphthene	40.000	39.755	0.6	47	0.00
53		3-Nitroaniline	40.000	39.061	2.3	47	0.00
54	P	2,4-Dinitrophenol	40.000	35.639	10.9	43	0.00
55		Dibenzofuran	40.000	39.522	1.2	47	0.00
56	P	4-Nitrophenol	40.000	37.003	7.5	45	0.00
57		2,4-Dinitrotoluene	40.000	40.234	-0.6	49	0.00
58		Fluorene	40.000	39.455	1.4	48	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.437	1.4	47	0.00
60		Diethylphthalate	40.000	39.389	1.5	48	0.00
61		4-Chlorophenyl-phenylether	40.000	39.783	0.5	48	0.00
62		4-Nitroaniline	40.000	38.006	5.0	46	0.00
63		Azobenzene	40.000	39.393	1.5	47	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	51	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.136	-0.3	49	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.973	0.1	48	0.00
67		4-Bromophenyl-phenylether	40.000	40.370	-0.9	48	0.00
68		Hexachlorobenzene	40.000	40.168	-0.4	48	0.00
69		Atrazine	40.000	41.456	-3.6	47	0.00
70	C	Pentachlorophenol	40.000	37.419	6.5	45	0.00
71		Phenanthrene	40.000	39.825	0.4	48	0.00
72		Anthracene	40.000	40.033	-0.1	48	0.00
73		Carbazole	40.000	40.415	-1.0	50	0.00
74		Di-n-butylphthalate	40.000	41.020	-2.6	51	0.00
75	C	Fluoranthene	40.000	40.995	-2.5	52	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	65	0.00
77		Benzidine	40.000	41.438	-3.6	59	0.00
78		Pyrene	40.000	36.633	8.4	53	0.00
79	S	Terphenyl-d14	80.000	75.136	6.1	55	0.00
80		Butylbenzylphthalate	40.000	39.694	0.8	61	0.00
81		Benzo(a)anthracene	40.000	39.786	0.5	61	0.00
82		3,3'-Dichlorobenzidine	40.000	45.905	-14.8	70	0.00
83		Chrysene	40.000	40.531	-1.3	62	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.831	-2.1	65	0.00
85	c	Di-n-octyl phthalate	40.000	45.691	-14.2	74	0.00
86	I	Perylene-d12	20.000	20.000	0.0	77	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	44.833	-12.1	76	0.00

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88	Benzo(b)fluoranthene	40.000	37.826	5.4	70	0.00
89	Benzo(k)fluoranthene	40.000	37.689	5.8	69	0.00
90 C	Benzo(a)pyrene	40.000	39.368	1.6	71	0.00
91	Dibenzo(a,h)anthracene	40.000	44.867	-12.2	76	0.00
92	Benzo(g,h,i)perylene	40.000	45.671	-14.2	76	0.00

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