Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM061920\
Data File : BM026471.D
Acq On : 19 Jun 2020 17:50
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Jun 20 06:32:33 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 19 10:20:20 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	67	0.00
2		1,4-Dioxane	40.000	41.770	-4.4	65	0.00
3		Pyridine	40.000	39.333	1.7	62	0.00
4		n-Nitrosodimethylamine	40.000	45.568	-13.9	71	0.00
5	S	2-Fluorophenol	80.000	81.568	-2.0	65	0.00
6		Aniline	40.000	44.287	-10.7	70	0.00
7	S	Phenol-d6	80.000	87.689	-9.6	70	0.00
8		2-Chlorophenol	40.000	43.567	-8.9	70	0.00
9		Benzaldehyde	40.000	35.332	11.7	72	0.00
10	C	Phenol	40.000	43.218	-8.0	69	0.00
11		bis(2-Chloroethyl)ether	40.000	43.867	-9.7	70	0.00
12		1,3-Dichlorobenzene	40.000	43.104	-7.8	68	0.00
13	C	1,4-Dichlorobenzene	40.000	42.486	-6.2	68	0.00
14		1,2-Dichlorobenzene	40.000	43.456	-8.6	69	0.00
15		Benzyl Alcohol	40.000	45.311	-13.3	72	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	45.803	-14.5	71	0.00
17		2-Methylphenol	40.000	44.877	-12.2	71	0.00
18		Hexachloroethane	40.000	43.898	-9.7	69	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	48.204	-20.5	76	0.00
20		3+4-Methylphenols	40.000	46.416	-16.0	74	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	72	0.00
22		Acetophenone	40.000	43.293	-8.2	74	0.00
23	S	Nitrobenzene-d5	80.000	86.110	-7.6	73	0.00
24		Nitrobenzene	40.000	42.729	-6.8	74	0.00
25		Isophorone	40.000	44.761	-11.9	77	0.00
26	C	2-Nitrophenol	40.000	43.130	-7.8	74	0.00
27		2,4-Dimethylphenol	40.000	43.452	-8.6	75	0.00
28		bis(2-Chloroethoxy)methane	40.000	42.960	-7.4	74	0.00
29	C	2,4-Dichlorophenol	40.000	43.587	-9.0	74	0.00
30		1,2,4-Trichlorobenzene	40.000	43.223	-8.1	74	0.00
31		Naphthalene	40.000	42.260	-5.6	73	0.00
32		Benzoic acid	40.000	42.546	-6.4	75	0.00
33		4-Chloroaniline	40.000	42.561	-6.4	73	0.00
34	C	Hexachlorobutadiene	40.000	44.215	-10.5	75	0.00
35		Caprolactam	40.000	44.707	-11.8	77	0.00
36	C	4-Chloro-3-methylphenol	40.000	44.429	-11.1	77	0.00
37		2-Methylnaphthalene	40.000	43.544	-8.9	75	0.00
38		1-Methylnaphthalene	40.000	44.002	-10.0	76	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	77	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	42.726	-6.8	77	0.00
41	P	Hexachlorocyclopentadiene	40.000	37.477	6.3	67	0.00
42	S	2,4,6-Tribromophenol	80.000	89.051	-11.3	83	0.00
43	C	2,4,6-Trichlorophenol	40.000	43.795	-9.5	79	0.00
44		2,4,5-Trichlorophenol	40.000	43.232	-8.1	78	0.00

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 19 10:20:20 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)
45	S	2-Fluorobiphenyl	80.000	86.744	-8.4	79	0.00
46		1,1'-Biphenyl	40.000	42.571	-6.4	77	0.00
47		2-Chloronaphthalene	40.000	42.453	-6.1	77	0.00
48		2-Nitroaniline	40.000	43.868	-9.7	79	0.00
49		Acenaphthylene	40.000	42.630	-6.6	78	0.00
50		Dimethylphthalate	40.000	43.453	-8.6	80	0.00
51		2,6-Dinitrotoluene	40.000	43.146	-7.9	79	0.00
52	C	Acenaphthene	40.000	42.616	-6.5	78	0.00
53		3-Nitroaniline	40.000	41.687	-4.2	77	0.00
54	P	2,4-Dinitrophenol	40.000	41.201	-3.0	76	0.00
55		Dibenzofuran	40.000	42.978	-7.4	79	0.00
56	P	4-Nitrophenol	40.000	39.105	2.2	73	0.00
57		2,4-Dinitrotoluene	40.000	44.287	-10.7	82	0.00
58		Fluorene	40.000	43.589	-9.0	80	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	43.153	-7.9	79	0.00
60		Diethylphthalate	40.000	44.008	-10.0	82	0.00
61		4-Chlorophenyl-phenylether	40.000	44.099	-10.2	81	0.00
62		4-Nitroaniline	40.000	40.158	-0.4	75	0.00
63		Azobenzene	40.000	44.331	-10.8	81	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.059	-7.6	83	0.00
66	c	n-Nitrosodiphenylamine	40.000	42.469	-6.2	80	0.00
67		4-Bromophenyl-phenylether	40.000	43.003	-7.5	81	0.00
68		Hexachlorobenzene	40.000	43.369	-8.4	82	0.00
69		Atrazine	40.000	42.933	-7.3	77	0.00
70	C	Pentachlorophenol	40.000	41.561	-3.9	79	0.00
71		Phenanthrene	40.000	42.640	-6.6	82	0.00
72		Anthracene	40.000	42.712	-6.8	82	0.00
73		Carbazole	40.000	41.958	-4.9	82	0.00
74		Di-n-butylphthalate	40.000	45.247	-13.1	89	0.00
75	C	Fluoranthene	40.000	42.889	-7.2	86	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77		Benzidine	40.000	37.758	5.6	73	0.00
78		Pyrene	40.000	44.127	-10.3	86	0.00
79	S	Terphenyl-d14	80.000	92.152	-15.2	91	0.00
80		Butylbenzylphthalate	40.000	46.327	-15.8	97	0.00
81		Benzo(a)anthracene	40.000	42.753	-6.9	89	0.00
82		3,3'-Dichlorobenzidine	40.000	43.867	-9.7	90	0.00
83		Chrysene	40.000	42.418	-6.0	87	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	47.153	-17.9	101	0.00
85	c	Di-n-octyl phthalate	40.000	45.362	-13.4	100	0.00
86	I	Perylene-d12	20.000	20.000	0.0	79	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	43.697	-9.2	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	42.813	-7.0	80	0.00
89	Benzo(k)fluoranthene	40.000	44.564	-11.4	84	0.00
90 C	Benzo(a)pyrene	40.000	43.279	-8.2	79	0.00
91	Dibenzo(a,h)anthracene	40.000	43.441	-8.6	75	0.00
92	Benzo(g,h,i)perylene	40.000	43.445	-8.6	73	0.00

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