Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM061920\
Data File : BM026473.D
Acq On : 19 Jun 2020 19:04
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Jun 20 06:35:01 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	75	0.00
2		1,4-Dioxane	40.000	40.304	-0.8	70	0.00
3		Pyridine	40.000	38.056	4.9	67	0.00
4		n-Nitrosodimethylamine	40.000	44.585	-11.5	77	0.00
5	S	2-Fluorophenol	80.000	77.243	3.4	69	0.00
6		Aniline	40.000	41.584	-4.0	73	0.00
7	S	Phenol-d6	80.000	82.099	-2.6	73	0.00
8		2-Chlorophenol	40.000	40.849	-2.1	73	0.00
9		Benzaldehyde	40.000	33.640	15.9	77	0.00
10	C	Phenol	40.000	40.762	-1.9	73	0.00
11		bis(2-Chloroethyl)ether	40.000	41.584	-4.0	74	0.00
12		1,3-Dichlorobenzene	40.000	40.234	-0.6	71	0.00
13	C	1,4-Dichlorobenzene	40.000	40.576	-1.4	72	0.00
14		1,2-Dichlorobenzene	40.000	41.166	-2.9	73	0.00
15		Benzyl Alcohol	40.000	43.088	-7.7	76	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	43.695	-9.2	76	0.00
17		2-Methylphenol	40.000	42.685	-6.7	76	0.00
18		Hexachloroethane	40.000	42.274	-5.7	74	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	45.832	-14.6	81	0.00
20		3+4-Methylphenols	40.000	43.123	-7.8	76	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22		Acetophenone	40.000	40.566	-1.4	78	0.00
23	S	Nitrobenzene-d5	80.000	80.986	-1.2	77	0.00
24		Nitrobenzene	40.000	40.219	-0.5	78	0.00
25		Isophorone	40.000	41.965	-4.9	81	0.00
26	C	2-Nitrophenol	40.000	40.258	-0.6	77	0.00
27		2,4-Dimethylphenol	40.000	40.337	-0.8	78	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.635	-1.6	78	0.00
29	C	2,4-Dichlorophenol	40.000	40.821	-2.1	78	0.00
30		1,2,4-Trichlorobenzene	40.000	40.532	-1.3	78	0.00
31		Naphthalene	40.000	39.741	0.6	77	0.00
32		Benzoic acid	40.000	39.650	0.9	77	0.00
33		4-Chloroaniline	40.000	40.014	-0.0	77	0.00
34	C	Hexachlorobutadiene	40.000	41.582	-4.0	80	0.00
35		Caprolactam	40.000	42.145	-5.4	82	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.881	-4.7	82	0.00
37		2-Methylnaphthalene	40.000	40.925	-2.3	80	0.00
38		1-Methylnaphthalene	40.000	41.678	-4.2	81	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.687	-1.7	82	0.00
41	P	Hexachlorocyclopentadiene	40.000	35.916	10.2	72	0.00
42	S	2,4,6-Tribromophenol	80.000	84.186	-5.2	88	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.377	-3.4	83	0.00
44		2,4,5-Trichlorophenol	40.000	41.262	-3.2	84	0.00

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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	82.044	-2.6	83	0.00
46		1,1'-Biphenyl	40.000	40.125	-0.3	82	0.00
47		2-Chloronaphthalene	40.000	40.354	-0.9	82	0.00
48		2-Nitroaniline	40.000	41.530	-3.8	84	0.00
49		Acenaphthylene	40.000	40.226	-0.6	82	0.00
50		Dimethylphthalate	40.000	40.841	-2.1	84	0.00
51		2,6-Dinitrotoluene	40.000	41.189	-3.0	84	0.00
52	C	Acenaphthene	40.000	40.540	-1.3	83	0.00
53		3-Nitroaniline	40.000	38.996	2.5	81	0.00
54	P	2,4-Dinitrophenol	40.000	39.571	1.1	82	0.00
55		Dibenzofuran	40.000	40.428	-1.1	83	0.00
56	P	4-Nitrophenol	40.000	36.817	8.0	77	0.00
57		2,4-Dinitrotoluene	40.000	41.715	-4.3	87	0.00
58		Fluorene	40.000	41.188	-3.0	85	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.148	-2.9	85	0.00
60		Diethylphthalate	40.000	41.703	-4.3	87	0.00
61		4-Chlorophenyl-phenylether	40.000	41.762	-4.4	86	0.00
62		4-Nitroaniline	40.000	37.852	5.4	79	0.00
63		Azobenzene	40.000	42.018	-5.0	86	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.147	-2.9	87	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.927	-2.3	85	0.00
67		4-Bromophenyl-phenylether	40.000	42.370	-5.9	88	0.00
68		Hexachlorobenzene	40.000	41.274	-3.2	86	0.00
69		Atrazine	40.000	41.063	-2.7	82	0.00
70	C	Pentachlorophenol	40.000	39.882	0.3	83	0.00
71		Phenanthrene	40.000	40.596	-1.5	86	0.00
72		Anthracene	40.000	40.868	-2.2	86	0.00
73		Carbazole	40.000	39.722	0.7	85	0.00
74		Di-n-butylphthalate	40.000	42.889	-7.2	93	0.00
75	C	Fluoranthene	40.000	39.888	0.3	88	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77		Benzidine	40.000	34.538	13.7	69	0.00
78		Pyrene	40.000	43.759	-9.4	88	0.00
79	S	Terphenyl-d14	80.000	90.220	-12.8	92	0.00
80		Butylbenzylphthalate	40.000	44.472	-11.2	96	0.00
81		Benzo(a)anthracene	40.000	40.591	-1.5	87	0.00
82		3,3'-Dichlorobenzidine	40.000	41.902	-4.8	89	0.00
83		Chrysene	40.000	40.602	-1.5	86	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.830	-9.6	97	0.00
85	c	Di-n-octyl phthalate	40.000	42.400	-6.0	96	0.00
86	I	Perylene-d12	20.000	20.000	0.0	86	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	43.734	-9.3	83	0.00

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88	Benzo(b)fluoranthene	40.000	40.530	-1.3	84	0.00
89	Benzo(k)fluoranthene	40.000	40.928	-2.3	85	0.00
90 C	Benzo(a)pyrene	40.000	40.801	-2.0	82	-0.01
91	Dibenzo(a,h)anthracene	40.000	43.588	-9.0	83	0.00
92	Benzo(g,h,i)perylene	40.000	43.980	-9.9	82	0.00

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