Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM061520\
Data File : BM026398.D
Acq On : 15 Jun 2020 19:08
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Jun 15 19:48:27 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	57	0.00
2		1,4-Dioxane	40.000	44.221	-10.6	58	0.00
3		Pyridine	40.000	42.485	-6.2	57	0.00
4		n-Nitrosodimethylamine	40.000	40.991	-2.5	54	0.00
5	S	2-Fluorophenol	80.000	86.462	-8.1	58	0.00
6		Aniline	40.000	41.359	-3.4	55	0.00
7	S	Phenol-d6	80.000	83.690	-4.6	56	0.00
8		2-Chlorophenol	40.000	41.906	-4.8	57	0.00
9		Benzaldehyde	40.000	35.324	11.7	61	0.00
10	C	Phenol	40.000	41.581	-4.0	56	0.00
11		bis(2-Chloroethyl)ether	40.000	40.501	-1.3	54	0.00
12		1,3-Dichlorobenzene	40.000	42.918	-7.3	57	0.00
13	C	1,4-Dichlorobenzene	40.000	42.690	-6.7	57	0.00
14		1,2-Dichlorobenzene	40.000	42.503	-6.3	57	0.00
15		Benzyl Alcohol	40.000	41.125	-2.8	55	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.434	-1.1	53	0.00
17		2-Methylphenol	40.000	41.495	-3.7	56	0.00
18		Hexachloroethane	40.000	42.503	-6.3	56	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.263	-0.7	54	0.00
20		3+4-Methylphenols	40.000	41.328	-3.3	55	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	54	0.00
22		Acetophenone	40.000	42.374	-5.9	54	0.00
23	S	Nitrobenzene-d5	80.000	84.841	-6.1	54	0.00
24		Nitrobenzene	40.000	42.367	-5.9	55	0.00
25		Isophorone	40.000	42.314	-5.8	54	0.00
26	C	2-Nitrophenol	40.000	44.098	-10.2	56	0.00
27		2,4-Dimethylphenol	40.000	42.510	-6.3	55	0.00
28		bis(2-Chloroethoxy)methane	40.000	41.766	-4.4	53	0.00
29	C	2,4-Dichlorophenol	40.000	42.846	-7.1	55	0.00
30		1,2,4-Trichlorobenzene	40.000	43.121	-7.8	55	0.00
31		Naphthalene	40.000	41.778	-4.4	54	0.00
32		Benzoic acid	40.000	37.036	7.4	47	0.00
33		4-Chloroaniline	40.000	41.783	-4.5	54	0.00
34	C	Hexachlorobutadiene	40.000	44.885	-12.2	57	0.00
35		Caprolactam	40.000	42.697	-6.7	55	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.826	-4.6	54	0.00
37		2-Methylnaphthalene	40.000	41.281	-3.2	53	0.00
38		1-Methylnaphthalene	40.000	41.719	-4.3	54	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	52	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	44.257	-10.6	54	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.793	3.0	47	0.00
42	S	2,4,6-Tribromophenol	80.000	86.558	-8.2	55	0.00
43	C	2,4,6-Trichlorophenol	40.000	43.995	-10.0	53	0.00
44		2,4,5-Trichlorophenol	40.000	44.485	-11.2	54	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	88.174	-10.2	54	0.00
46		1,1'-Biphenyl	40.000	43.374	-8.4	53	0.00
47		2-Chloronaphthalene	40.000	43.353	-8.4	53	0.00
48		2-Nitroaniline	40.000	43.737	-9.3	54	0.00
49		Acenaphthylene	40.000	42.988	-7.5	53	0.00
50		Dimethylphthalate	40.000	43.083	-7.7	54	0.00
51		2,6-Dinitrotoluene	40.000	43.208	-8.0	53	0.00
52	C	Acenaphthene	40.000	43.302	-8.3	53	0.00
53		3-Nitroaniline	40.000	42.795	-7.0	54	0.00
54	P	2,4-Dinitrophenol	40.000	39.811	0.5	50	0.00
55		Dibenzofuran	40.000	42.813	-7.0	53	0.00
56	P	4-Nitrophenol	40.000	39.970	0.1	50	0.00
57		2,4-Dinitrotoluene	40.000	43.186	-8.0	54	0.00
58		Fluorene	40.000	42.891	-7.2	53	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.367	-5.9	52	0.00
60		Diethylphthalate	40.000	42.980	-7.4	54	0.00
61		4-Chlorophenyl-phenylether	40.000	43.086	-7.7	53	0.00
62		4-Nitroaniline	40.000	42.786	-7.0	54	0.00
63		Azobenzene	40.000	42.654	-6.6	53	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	54	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.848	-4.6	53	0.00
66	c	n-Nitrosodiphenylamine	40.000	42.496	-6.2	53	0.00
67		4-Bromophenyl-phenylether	40.000	43.119	-7.8	54	0.00
68		Hexachlorobenzene	40.000	43.347	-8.4	55	0.00
69		Atrazine	40.000	44.029	-10.1	53	0.00
70	C	Pentachlorophenol	40.000	39.689	0.8	50	0.00
71		Phenanthrene	40.000	42.328	-5.8	54	0.00
72		Anthracene	40.000	42.635	-6.6	54	0.00
73		Carbazole	40.000	43.164	-7.9	56	0.00
74		Di-n-butylphthalate	40.000	43.998	-10.0	57	0.00
75	C	Fluoranthene	40.000	43.851	-9.6	59	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	69	0.00
77		Benzidine	40.000	44.407	-11.0	67	0.00
78		Pyrene	40.000	38.987	2.5	59	0.00
79	S	Terphenyl-d14	80.000	79.698	0.4	62	0.00
80		Butylbenzylphthalate	40.000	42.238	-5.6	69	0.00
81		Benzo(a)anthracene	40.000	42.240	-5.6	69	0.00
82		3,3'-Dichlorobenzidine	40.000	48.701	-21.8	78	0.00
83		Chrysene	40.000	42.524	-6.3	68	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.575	-8.9	73	0.00
85	c	Di-n-octyl phthalate	40.000	48.917	-22.3#	84	0.00
86	I	Perylene-d12	20.000	20.000	0.0	80	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	48.404	-21.0	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	41.753	-4.4	80	0.00
89	Benzo(k)fluoranthene	40.000	39.642	0.9	76	0.00
90 C	Benzo(a)pyrene	40.000	42.437	-6.1	80	0.00
91	Dibenzo(a,h)anthracene	40.000	48.497	-21.2	85	-0.01
92	Benzo(g,h,i)perylene	40.000	48.843	-22.1	85	0.00

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