Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070820\
Data File : BM026679.D
Acq On : 07 Jul 2020 16:22
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ICVBM070820

Quant Time: Jul 07 16:57:11 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 07 16:22:38 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	89	0.00
2		1,4-Dioxane	40.000	38.200	4.5	87	0.00
3		Pyridine	40.000	40.735	-1.8	88	0.00
4		n-Nitrosodimethylamine	40.000	37.888	5.3	82	0.00
5	S	2-Fluorophenol	80.000	78.742	1.6	88	0.00
6		Aniline	40.000	40.562	-1.4	89	0.00
7	S	Phenol-d6	80.000	80.361	-0.5	88	0.00
8		2-Chlorophenol	40.000	39.969	0.1	89	0.00
9		Benzaldehyde	40.000	37.324	6.7	86	0.00
10	C	Phenol	40.000	39.716	0.7	87	0.00
11		bis(2-Chloroethyl)ether	40.000	39.441	1.4	88	0.00
12		1,3-Dichlorobenzene	40.000	39.575	1.1	89	0.00
13	C	1,4-Dichlorobenzene	40.000	38.914	2.7	88	0.00
14		1,2-Dichlorobenzene	40.000	39.602	1.0	89	0.00
15		Benzyl Alcohol	40.000	40.597	-1.5	88	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.950	0.1	89	0.00
17		2-Methylphenol	40.000	40.017	-0.0	87	0.00
18		Hexachloroethane	40.000	40.133	-0.3	90	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.582	-1.5	89	0.00
20		3+4-Methylphenols	40.000	41.132	-2.8	89	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22		Acetophenone	40.000	41.228	-3.1	89	0.00
23	S	Nitrobenzene-d5	80.000	82.005	-2.5	88	0.00
24		Nitrobenzene	40.000	40.361	-0.9	88	0.00
25		Isophorone	40.000	41.644	-4.1	89	0.00
26	C	2-Nitrophenol	40.000	42.338	-5.8	89	0.00
27		2,4-Dimethylphenol	40.000	41.111	-2.8	88	0.00
28		bis(2-Chloroethoxy)methane	40.000	41.497	-3.7	90	0.00
29	C	2,4-Dichlorophenol	40.000	41.741	-4.4	88	0.00
30		1,2,4-Trichlorobenzene	40.000	40.700	-1.8	88	0.00
31		Naphthalene	40.000	41.158	-2.9	90	0.00
32		Benzoic acid	40.000	40.308	-0.8	89	0.00
33		4-Chloroaniline	40.000	41.458	-3.6	88	0.00
34	C	Hexachlorobutadiene	40.000	40.452	-1.1	88	0.00
35		Caprolactam	40.000	44.202	-10.5	92	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.737	-4.3	89	0.00
37		2-Methylnaphthalene	40.000	41.477	-3.7	90	0.00
38		1-Methylnaphthalene	40.000	41.063	-2.7	89	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.262	-0.7	90	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.106	4.7	87	0.00
42	S	2,4,6-Tribromophenol	80.000	82.123	-2.7	89	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.144	-2.9	88	0.00
44		2,4,5-Trichlorophenol	40.000	40.866	-2.2	89	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	79.317	0.9	89	0.00
46		1,1'-Biphenyl	40.000	40.078	-0.2	91	0.00
47		2-Chloronaphthalene	40.000	39.848	0.4	89	0.00
48		2-Nitroaniline	40.000	41.802	-4.5	90	0.00
49		Acenaphthylene	40.000	40.323	-0.8	90	0.00
50		Dimethylphthalate	40.000	40.346	-0.9	91	0.00
51		2,6-Dinitrotoluene	40.000	41.209	-3.0	91	0.00
52	C	Acenaphthene	40.000	40.496	-1.2	90	0.00
53		3-Nitroaniline	40.000	42.344	-5.9	91	0.00
54	P	2,4-Dinitrophenol	40.000	39.003	2.5	91	0.00
55		Dibenzofuran	40.000	40.241	-0.6	91	0.00
56	P	4-Nitrophenol	40.000	39.127	2.2	89	0.00
57		2,4-Dinitrotoluene	40.000	41.650	-4.1	90	0.00
58		Fluorene	40.000	40.317	-0.8	90	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.102	-2.8	90	0.00
60		Diethylphthalate	40.000	41.091	-2.7	92	0.00
61		4-Chlorophenyl-phenylether	40.000	40.178	-0.4	90	0.00
62		4-Nitroaniline	40.000	39.257	1.9	91	0.00
63		Azobenzene	40.000	40.524	-1.3	89	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65		4,6-Dinitro-2-methylphenol	40.000	38.702	3.2	89	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.896	-2.2	91	0.00
67		4-Bromophenyl-phenylether	40.000	41.050	-2.6	91	0.00
68		Hexachlorobenzene	40.000	39.991	0.0	90	0.00
69		Atrazine	40.000	42.927	-7.3	91	0.00
70	C	Pentachlorophenol	40.000	41.996	-5.0	90	0.00
71		Phenanthrene	40.000	40.785	-2.0	92	0.00
72		Anthracene	40.000	41.049	-2.6	91	0.00
73		Carbazole	40.000	41.167	-2.9	91	0.00
74		Di-n-butylphthalate	40.000	42.196	-5.5	93	0.00
75	C	Fluoranthene	40.000	40.939	-2.3	92	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77		Benzidine	40.000	44.570	-11.4	94	0.00
78		Pyrene	40.000	40.746	-1.9	93	0.00
79	S	Terphenyl-d14	80.000	81.623	-2.0	92	0.00
80		Butylbenzylphthalate	40.000	42.598	-6.5	93	0.00
81		Benzo(a)anthracene	40.000	40.269	-0.7	92	0.00
82		3,3'-Dichlorobenzidine	40.000	41.585	-4.0	93	0.00
83		Chrysene	40.000	40.333	-0.8	92	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.027	-5.1	93	0.00
85	c	Di-n-octyl phthalate	40.000	42.467	-6.2	93	0.00
86	I	Perylene-d12	20.000	20.000	0.0	98	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	44.226	-10.6	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	41.970	-4.9	99	0.00
89	Benzo(k)fluoranthene	40.000	41.042	-2.6	93	0.00
90 C	Benzo(a)pyrene	40.000	42.052	-5.1	98	0.00
91	Dibenzo(a,h)anthracene	40.000	44.245	-10.6	104	0.00
92	Benzo(g,h,i)perylene	40.000	44.311	-10.8	106	0.00

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