

Data File : BF095824.D

Acq On : 9 Jun 2017 16:32

Operator : SJ/MA

Sample : SSTDCCC040

Misc :

ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 12 06:04:37 2017

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Jun 05 16:15:31 2017

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	-0.03
2	1,4-Dioxane	40.000	38.460	3.8	61	-0.05
3	Pyridine	40.000	39.700	0.7	64	-0.05
4	n-Nitrosodimethylamine	40.000	40.203	-0.5	65	-0.05
5 S	2-Fluorophenol	80.000	83.861	-4.8	64	-0.03
6	Aniline	40.000	41.636	-4.1	65	-0.03
7 S	Phenol-d6	80.000	85.275	-6.6	65	-0.02
8	2-Chlorophenol	40.000	41.478	-3.7	64	-0.02
9	Benzaldehyde	40.000	37.944	5.1	60	-0.03
10 C	Phenol	40.000	43.515	-8.8	65	-0.02
11	bis(2-Chloroethyl)ether	40.000	43.341	-8.4	66	-0.03
12	1,3-Dichlorobenzene	40.000	40.685	-1.7	67	-0.03
13 C	1,4-Dichlorobenzene	40.000	40.864	-2.2	66	-0.03
14	1,2-Dichlorobenzene	40.000	41.846	-4.6	67	-0.03
15	Benzyl Alcohol	40.000	43.336	-8.3	68	-0.02
16	2,2'-oxybis(1-Chloropropane)	40.000	40.582	-1.5	65	-0.03
17	2-Methylphenol	40.000	42.536	-6.3	68	-0.02
18	Hexachloroethane	40.000	41.778	-4.4	67	-0.04
19 P	n-Nitroso-di-n-propylamine	40.000	43.714	-9.3	69	-0.03
20	3+4-Methylphenols	40.000	44.403	-11.0	71	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	68	-0.03
22	Acetophenone	40.000	41.086	-2.7	68	-0.03
23 S	Nitrobenzene-d5	80.000	81.325	-1.7	67	-0.02
24	Nitrobenzene	40.000	40.791	-2.0	68	-0.03
25	Isophorone	40.000	40.521	-1.3	68	-0.02
26 C	2-Nitrophenol	40.000	41.718	-4.3	67	-0.03
27	2,4-Dimethylphenol	40.000	41.599	-4.0	69	-0.02
28	bis(2-Chloroethoxy)methane	40.000	40.937	-2.3	67	-0.03
29 C	2,4-Dichlorophenol	40.000	40.734	-1.8	67	-0.02
30	1,2,4-Trichlorobenzene	40.000	39.946	0.1	67	-0.03
31	Naphthalene	40.000	40.244	-0.6	68	-0.03
32	Benzoic acid	40.000	39.938	0.2	67	0.00
33	4-Chloroaniline	40.000	42.570	-6.4	72	-0.03
34 C	Hexachlorobutadiene	40.000	39.272	1.8	66	-0.04
35	Caprolactam	40.000	46.333	-15.8	74	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.679	-4.2	69	-0.02
37	2-Methylnaphthalene	40.000	40.710	-1.8	69	-0.03
38 I	Acenaphthene-d10	20.000	20.000	0.0	74	-0.03
39	1,2,4,5-Tetrachlorobenzene	40.000	39.128	2.2	69	-0.03
40 P	Hexachlorocyclopentadiene	40.000	36.486	8.8	67	-0.03
41 S	2,4,6-Tribromophenol	80.000	85.173	-6.5	77	-0.02
42 C	2,4,6-Trichlorophenol	40.000	40.334	-0.8	69	-0.02
43	2,4,5-Trichlorophenol	40.000	39.552	1.1	66	-0.02
44 S	2-Fluorobiphenyl	80.000	78.526	1.8	71	-0.03

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.703	0.7	70	-0.03
46	2-Chloronaphthalene	40.000	39.765	0.6	70	-0.03
47	2-Nitroaniline	40.000	41.739	-4.3	68	-0.02
48	Acenaphthylene	40.000	39.850	0.4	69	-0.03
49	Dimethylphthalate	40.000	39.988	0.0	70	-0.02
50	2,6-Dinitrotoluene	40.000	41.517	-3.8	70	-0.02
51 C	Acenaphthene	40.000	40.229	-0.6	75	-0.03
52	3-Nitroaniline	40.000	42.641	-6.6	78	-0.02
53 P	2,4-Dinitrophenol	40.000	39.066	2.3	74	-0.01
54	Dibenzofuran	40.000	40.290	-0.7	75	-0.03
55 P	4-Nitrophenol	40.000	38.594	3.5	69	-0.01
56	2,4-Dinitrotoluene	40.000	43.021	-7.6	77	-0.02
57	Fluorene	40.000	40.525	-1.3	75	-0.03
58	2,3,4,6-Tetrachlorophenol	40.000	41.234	-3.1	73	-0.02
59	Diethylphthalate	40.000	40.569	-1.4	75	-0.03
60	4-Chlorophenyl-phenylether	40.000	39.870	0.3	73	-0.03
61	4-Nitroaniline	40.000	43.517	-8.8	78	-0.02
62	Azobenzene	40.000	39.860	0.4	73	-0.02
63 I	Phenanthrene-d10	20.000	20.000	0.0	76	-0.02
64	4,6-Dinitro-2-methylphenol	40.000	41.288	-3.2	75	-0.02
65 c	n-Nitrosodiphenylamine	40.000	39.402	1.5	76	-0.03
66	4-Bromophenyl-phenylether	40.000	39.113	2.2	74	-0.03
67	Hexachlorobenzene	40.000	41.030	-2.6	77	-0.02
68	Atrazine	40.000	39.919	0.2	77	-0.02
69 C	Pentachlorophenol	40.000	35.871	10.3	69	-0.02
70	Phenanthrene	40.000	40.400	-1.0	78	-0.02
71	Anthracene	40.000	40.510	-1.3	79	-0.03
72	Carbazole	40.000	42.258	-5.6	80	-0.02
73	Di-n-butylphthalate	40.000	41.448	-3.6	77	-0.02
74 C	Fluoranthene	40.000	42.361	-5.9	80	-0.02
75 I	Chrysene-d12	20.000	20.000	0.0	81	-0.02
76	Benzidine	40.000	33.926	15.2	67	-0.02
77	Pyrene	40.000	40.448	-1.1	82	-0.02
78 S	Terphenyl-d14	80.000	79.221	1.0	81	-0.02
79	Butylbenzylphthalate	40.000	40.409	-1.0	79	-0.02
80	Benzo(a)anthracene	40.000	40.714	-1.8	82	-0.02
81	3,3'-Dichlorobenzidine	40.000	40.865	-2.2	81	-0.02
82	Chrysene	40.000	40.422	-1.1	81	-0.02
83	Bis(2-ethylhexyl)phthalate	40.000	39.720	0.7	78	-0.02
84 c	Di-n-octyl phthalate	40.000	38.268	4.3	76	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	34.097	14.8	73	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	73	-0.02
87	Benzo(b)fluoranthene	40.000	43.243	-8.1	76	-0.02

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060917\
Evaluate Continuing Calibration Report

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.420	-1.1	76	-0.02
89 C	Benzo(a)pyrene	40.000	41.075	-2.7	75	-0.02
90	Dibenzo(a,h)anthracene	40.000	36.863	7.8	71	-0.02
91	Benzo(g,h,i)perylene	40.000	37.359	6.6	73	-0.02

(#) = Out of Range

SPCC's out = 0 CCC's out = 0