

Data File : BF095813.D

Acq On : 9 Jun 2017 10:36

Operator : SJ/MA

Sample : SSTDCCC040

Misc :

ALS Vial : 2 Sample Multiplier: 1

Instrument :

BNA_F

LabSampleId :

SSTDCCC040

Quant Time: Jun 12 05:30:09 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	64	-0.03
2	1,4-Dioxane	40.000	39.558	1.1	60	-0.05
3	Pyridine	40.000	40.568	-1.4	62	-0.05
4	n-Nitrosodimethylamine	40.000	41.424	-3.6	64	-0.05
5 S	2-Fluorophenol	80.000	87.437	-9.3	63	-0.03
6	Aniline	40.000	42.895	-7.2	64	-0.03
7 S	Phenol-d6	80.000	88.189	-10.2	64	-0.02
8	2-Chlorophenol	40.000	43.044	-7.6	63	-0.03
9	Benzaldehyde	40.000	40.562	-1.4	61	-0.03
10 C	Phenol	40.000	43.769	-9.4	62	-0.02
11	bis(2-Chloroethyl)ether	40.000	43.955	-9.9	64	-0.03
12	1,3-Dichlorobenzene	40.000	41.657	-4.1	65	-0.03
13 C	1,4-Dichlorobenzene	40.000	42.331	-5.8	65	-0.03
14	1,2-Dichlorobenzene	40.000	43.487	-8.7	67	-0.03
15	Benzyl Alcohol	40.000	44.468	-11.2	67	-0.02
16	2,2'-oxybis(1-Chloropropane)	40.000	41.721	-4.3	64	-0.03
17	2-Methylphenol	40.000	44.199	-10.5	67	-0.02
18	Hexachloroethane	40.000	42.533	-6.3	65	-0.04
19 P	n-Nitroso-di-n-propylamine	40.000	44.112	-10.3	67	-0.03
20	3+4-Methylphenols	40.000	45.534	-13.8	69	-0.03
21 I	Naphthalene-d8	20.000	20.000	0.0	66	-0.03
22	Acetophenone	40.000	40.431	-1.1	66	-0.03
23 S	Nitrobenzene-d5	80.000	81.245	-1.6	66	-0.03
24	Nitrobenzene	40.000	39.956	0.1	66	-0.03
25	Isophorone	40.000	39.951	0.1	66	-0.03
26 C	2-Nitrophenol	40.000	41.154	-2.9	65	-0.03
27	2,4-Dimethylphenol	40.000	41.088	-2.7	67	-0.02
28	bis(2-Chloroethoxy)methane	40.000	40.428	-1.1	65	-0.03
29 C	2,4-Dichlorophenol	40.000	40.877	-2.2	66	-0.02
30	1,2,4-Trichlorobenzene	40.000	40.004	-0.0	66	-0.03
31	Naphthalene	40.000	40.430	-1.1	67	-0.03
32	Benzoic acid	40.000	36.389	9.0	59	-0.01
33	4-Chloroaniline	40.000	42.282	-5.7	70	-0.03
34 C	Hexachlorobutadiene	40.000	39.632	0.9	65	-0.04
35	Caprolactam	40.000	44.702	-11.8	70	-0.01
36 C	4-Chloro-3-methylphenol	40.000	42.085	-5.2	68	-0.02
37	2-Methylnaphthalene	40.000	39.963	0.1	67	-0.03
38 I	Acenaphthene-d10	20.000	20.000	0.0	72	-0.03
39	1,2,4,5-Tetrachlorobenzene	40.000	39.916	0.2	67	-0.03
40 P	Hexachlorocyclopentadiene	40.000	37.693	5.8	68	-0.03
41 S	2,4,6-Tribromophenol	80.000	84.209	-5.3	74	-0.03
42 C	2,4,6-Trichlorophenol	40.000	40.149	-0.4	66	-0.02
43	2,4,5-Trichlorophenol	40.000	41.316	-3.3	66	-0.02
44 S	2-Fluorobiphenyl	80.000	78.610	1.7	68	-0.03

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.093	-0.2	68	-0.03
46	2-Chloronaphthalene	40.000	40.134	-0.3	68	-0.03
47	2-Nitroaniline	40.000	40.915	-2.3	65	-0.02
48	Acenaphthylene	40.000	39.614	1.0	66	-0.03
49	Dimethylphthalate	40.000	39.407	1.5	66	-0.02
50	2,6-Dinitrotoluene	40.000	40.458	-1.1	65	-0.02
51 C	Acenaphthene	40.000	40.233	-0.6	72	-0.04
52	3-Nitroaniline	40.000	43.181	-8.0	76	-0.02
53 P	2,4-Dinitrophenol	40.000	38.559	3.6	70	-0.02
54	Dibenzofuran	40.000	40.223	-0.6	72	-0.03
55 P	4-Nitrophenol	40.000	38.530	3.7	67	-0.01
56	2,4-Dinitrotoluene	40.000	42.288	-5.7	73	-0.02
57	Fluorene	40.000	40.429	-1.1	72	-0.03
58	2,3,4,6-Tetrachlorophenol	40.000	40.580	-1.4	69	-0.02
59	Diethylphthalate	40.000	39.642	0.9	70	-0.02
60	4-Chlorophenyl-phenylether	40.000	40.483	-1.2	72	-0.03
61	4-Nitroaniline	40.000	43.394	-8.5	75	-0.02
62	Azobenzene	40.000	39.898	0.3	71	-0.02
63 I	Phenanthrene-d10	20.000	20.000	0.0	71	-0.02
64	4,6-Dinitro-2-methylphenol	40.000	40.978	-2.4	70	-0.02
65 c	n-Nitrosodiphenylamine	40.000	39.783	0.5	72	-0.03
66	4-Bromophenyl-phenylether	40.000	40.089	-0.2	71	-0.03
67	Hexachlorobenzene	40.000	41.257	-3.1	73	-0.02
68	Atrazine	40.000	40.054	-0.1	73	-0.02
69 C	Pentachlorophenol	40.000	36.102	9.7	66	-0.02
70	Phenanthrene	40.000	40.232	-0.6	73	-0.03
71	Anthracene	40.000	40.363	-0.9	74	-0.03
72	Carbazole	40.000	42.516	-6.3	75	-0.02
73	Di-n-butylphthalate	40.000	41.137	-2.8	72	-0.02
74 C	Fluoranthene	40.000	42.453	-6.1	75	-0.02
75 I	Chrysene-d12	20.000	20.000	0.0	78	-0.02
76	Benzidine	40.000	35.005	12.5	67	-0.02
77	Pyrene	40.000	39.072	2.3	76	-0.02
78 S	Terphenyl-d14	80.000	78.200	2.2	77	-0.02
79	Butylbenzylphthalate	40.000	38.933	2.7	74	-0.02
80	Benzo(a)anthracene	40.000	40.551	-1.4	78	-0.02
81	3,3'-Dichlorobenzidine	40.000	41.364	-3.4	79	-0.02
82	Chrysene	40.000	39.902	0.2	77	-0.02
83	Bis(2-ethylhexyl)phthalate	40.000	39.225	1.9	74	-0.02
84 c	Di-n-octyl phthalate	40.000	39.129	2.2	74	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	35.438	11.4	73	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	73	-0.02
87	Benzo(b)fluoranthene	40.000	43.250	-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	39.774	0.6	75	-0.01
89 C	Benzo(a)pyrene	40.000	40.379	-0.9	74	-0.02
90	Dibenzo(a,h)anthracene	40.000	37.296	6.8	72	-0.02
91	Benzo(g,h,i)perylene	40.000	36.393	9.0	71	-0.02

(#) = Out of Range

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