

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101420\
 Data File : BF121951.D
 Acq On : 14 Oct 2020 10:32
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 14 11:41:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 12 16:22:33 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	88	-0.02
2	1,4-Dioxane	40.000	37.766	5.6	85	-0.05
3	Pyridine	40.000	38.806	3.0	85	-0.05
4	n-Nitrosodimethylamine	40.000	38.898	2.8	86	-0.06
5 S	2-Fluorophenol	80.000	78.336	2.1	89	-0.02
6	Aniline	40.000	38.604	3.5	88	-0.03
7 S	Phenol-d6	80.000	76.640	4.2	88	-0.02
8	2-Chlorophenol	40.000	39.188	2.0	89	-0.02
9	Benzaldehyde	40.000	39.475	1.3	88	-0.02
10 C	Phenol	40.000	38.439	3.9	89	-0.02
11	bis(2-Chloroethyl)ether	40.000	38.614	3.5	87	-0.02
12	1,3-Dichlorobenzene	40.000	38.653	3.4	88	-0.02
13 C	1,4-Dichlorobenzene	40.000	38.979	2.6	88	-0.02
14	1,2-Dichlorobenzene	40.000	39.048	2.4	88	-0.03
15	Benzyl Alcohol	40.000	40.469	-1.2	91	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	39.338	1.7	89	-0.02
17	2-Methylphenol	40.000	38.004	5.0	87	-0.02
18	Hexachloroethane	40.000	39.425	1.4	88	-0.03
19 P	n-Nitroso-di-n-propylamine	40.000	39.259	1.9	91	-0.03
20	3+4-Methylphenols	40.000	39.111	2.2	91	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	88	-0.03
22	Acetophenone	40.000	39.212	2.0	90	-0.02
23 S	Nitrobenzene-d5	80.000	78.851	1.4	88	-0.02
24	Nitrobenzene	40.000	39.360	1.6	88	-0.02
25	Isophorone	40.000	38.750	3.1	88	-0.02
26 C	2-Nitrophenol	40.000	40.643	-1.6	88	-0.02
27	2,4-Dimethylphenol	40.000	39.310	1.7	89	-0.02
28	bis(2-Chloroethoxy)methane	40.000	39.645	0.9	89	-0.03
29 C	2,4-Dichlorophenol	40.000	39.800	0.5	89	-0.02
30	1,2,4-Trichlorobenzene	40.000	39.022	2.4	88	-0.03
31	Naphthalene	40.000	39.055	2.4	89	-0.03
32	Benzoic acid	40.000	37.658	5.9	87	-0.02
33	4-Chloroaniline	40.000	39.451	1.4	88	-0.02
34 C	Hexachlorobutadiene	40.000	40.088	-0.2	88	-0.03
35	Caprolactam	40.000	40.371	-0.9	91	-0.02
36 C	4-Chloro-3-methylphenol	40.000	39.729	0.7	89	-0.02
37	2-Methylnaphthalene	40.000	39.371	1.6	90	-0.03
38	1-Methylnaphthalene	40.000	39.393	1.5	90	-0.03
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	-0.03
40	1,2,4,5-Tetrachlorobenzene	40.000	39.314	1.7	89	-0.02
41 P	Hexachlorocyclopentadiene	40.000	36.290	9.3	76	-0.03
42 S	2,4,6-Tribromophenol	80.000	80.115	-0.1	89	-0.03
43 C	2,4,6-Trichlorophenol	40.000	40.675	-1.7	91	-0.02
44	2,4,5-Trichlorophenol	40.000	39.658	0.9	89	-0.02
45 S	2-Fluorobiphenyl	80.000	75.830	5.2	89	-0.03
46	1,1'-Biphenyl	40.000	39.165	2.1	90	-0.03
47	2-Chloronaphthalene	40.000	39.424	1.4	89	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.387	-1.0	90	-0.02
49	Acenaphthylene	40.000	39.024	2.4	89	-0.03
50	Dimethylphthalate	40.000	39.589	1.0	90	-0.04
51	2,6-Dinitrotoluene	40.000	40.671	-1.7	89	-0.02
52 C	Acenaphthene	40.000	38.637	3.4	89	-0.03
53	3-Nitroaniline	40.000	39.171	2.1	89	-0.02
54 P	2,4-Dinitrophenol	40.000	36.825	7.9	86	-0.02
55	Dibenzofuran	40.000	38.999	2.5	89	-0.03
56 P	4-Nitrophenol	40.000	36.128	9.7	79	-0.01
57	2,4-Dinitrotoluene	40.000	40.270	-0.7	90	-0.02
58	Fluorene	40.000	39.226	1.9	90	-0.03
59	2,3,4,6-Tetrachlorophenol	40.000	40.511	-1.3	88	-0.03
60	Diethylphthalate	40.000	39.099	2.3	89	-0.03
61	4-Chlorophenyl-phenylether	40.000	39.314	1.7	90	-0.03
62	4-Nitroaniline	40.000	39.746	0.6	89	-0.03
63	Azobenzene	40.000	39.390	1.5	89	-0.03
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	-0.03
65	4,6-Dinitro-2-methylphenol	40.000	37.140	7.1	85	-0.02
66 c	n-Nitrosodiphenylamine	40.000	39.730	0.7	90	-0.03
67	4-Bromophenyl-phenylether	40.000	40.590	-1.5	90	-0.03
68	Hexachlorobenzene	40.000	39.566	1.1	89	-0.02
69	Atrazine	40.000	40.834	-2.1	90	-0.03
70 C	Pentachlorophenol	40.000	37.074	7.3	88	-0.02
71	Phenanthrene	40.000	39.145	2.1	89	-0.03
72	Anthracene	40.000	39.331	1.7	90	-0.02
73	Carbazole	40.000	39.656	0.9	90	-0.03
74	Di-n-butylphthalate	40.000	40.621	-1.6	90	-0.03
75 C	Fluoranthene	40.000	38.362	4.1	87	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	80	-0.02
77	Benzidine	40.000	37.825	5.4	79	-0.02
78	Pyrene	40.000	42.805	-7.0	87	-0.02
79 S	Terphenyl-d14	80.000	85.253	-6.6	89	-0.03
80	Butylbenzylphthalate	40.000	42.893	-7.2	85	-0.03
81	Benzo(a)anthracene	40.000	40.012	-0.0	82	-0.02
82	3,3'-Dichlorobenzidine	40.000	39.697	0.8	79	-0.03
83	Chrysene	40.000	39.057	2.4	79	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	42.056	-5.1	83	-0.03
85 c	Di-n-octyl phthalate	40.000	39.840	0.4	79	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	73	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	43.519	-8.8	81	-0.03
88	Benzo(b)fluoranthene	40.000	44.371	-10.9	78	-0.03
89	Benzo(k)fluoranthene	40.000	39.833	0.4	71	-0.03
90 C	Benzo(a)pyrene	40.000	42.270	-5.7	75	-0.03
91	Dibenzo(a,h)anthracene	40.000	43.383	-8.5	80	-0.04
92	Benzo(g,h,i)perylene	40.000	44.549	-11.4	83	-0.03

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