

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071521\
 Data File : BF124569.D
 Acq On : 15 Jul 2021 11:54
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 15 13:42:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 07:49:42 2021
 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	127	0.00
2	1,4-Dioxane	40.000	46.430	-16.1	142	0.02
3	Pyridine	40.000	42.816	-7.0	133	0.02
4	n-Nitrosodimethylamine	40.000	44.788	-12.0	135	0.02
5 S	2-Fluorophenol	80.000	81.636	-2.0	129	0.00
6	Aniline	40.000	41.444	-3.6	132	0.00
7 S	Phenol-d6	80.000	81.310	-1.6	126	0.00
8	2-Chlorophenol	40.000	41.206	-3.0	127	0.00
9	Benzaldehyde	40.000	37.045	7.4	128	0.00
10 C	Phenol	40.000	41.151	-2.9	129	0.00
11	bis(2-Chloroethyl)ether	40.000	41.004	-2.5	129	0.00
12	1,3-Dichlorobenzene	40.000	43.029	-7.6	137	0.00
13 C	1,4-Dichlorobenzene	40.000	40.937	-2.3	127	0.00
14	1,2-Dichlorobenzene	40.000	41.923	-4.8	132	0.00
15	Benzyl Alcohol	40.000	40.774	-1.9	124	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.906	-4.8	131	0.00
17	2-Methylphenol	40.000	42.218	-5.5	131	0.00
18	Hexachloroethane	40.000	42.278	-5.7	127	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.998	0.0	124	0.00
20	3+4-Methylphenols	40.000	40.889	-2.2	132	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	132	0.00
22	Acetophenone	40.000	38.531	3.7	126	0.00
23 S	Nitrobenzene-d5	80.000	79.838	0.2	128	0.00
24	Nitrobenzene	40.000	39.717	0.7	125	0.00
25	Isophorone	40.000	37.637	5.9	123	0.00
26 C	2-Nitrophenol	40.000	42.943	-7.4	136	0.00
27	2,4-Dimethylphenol	40.000	40.176	-0.4	131	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.873	5.3	126	0.00
29 C	2,4-Dichlorophenol	40.000	41.101	-2.8	130	0.00
30	1,2,4-Trichlorobenzene	40.000	39.532	1.2	130	0.00
31	Naphthalene	40.000	39.752	0.6	131	0.00
32	Benzoic acid	40.000	41.120	-2.8	138	0.02
33	4-Chloroaniline	40.000	40.432	-1.1	129	0.00
34 C	Hexachlorobutadiene	40.000	41.134	-2.8	132	0.00
35	Caprolactam	40.000	37.388	6.5	136	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.316	1.7	124	0.00
37	2-Methylnaphthalene	40.000	39.527	1.2	129	0.00
38	1-Methylnaphthalene	40.000	38.555	3.6	128	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.608	-4.0	132	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.027	-7.6	135	0.00
42 S	2,4,6-Tribromophenol	80.000	86.788	-8.5	138	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.628	-1.6	127	0.00
44	2,4,5-Trichlorophenol	40.000	42.506	-6.3	140	0.00
45 S	2-Fluorobiphenyl	80.000	82.292	-2.9	132	0.00
46	1,1'-Biphenyl	40.000	40.640	-1.6	131	0.00
47	2-Chloronaphthalene	40.000	40.407	-1.0	129	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.713	-9.3	129	0.00
49	Acenaphthylene	40.000	40.675	-1.7	131	0.00
50	Dimethylphthalate	40.000	40.368	-0.9	130	0.00
51	2,6-Dinitrotoluene	40.000	45.221	-13.1	129	0.00
52 C	Acenaphthene	40.000	40.882	-2.2	132	0.00
53	3-Nitroaniline	40.000	43.338	-8.3	136	0.00
54 P	2,4-Dinitrophenol	40.000	46.496	-16.2	151	0.00
55	Dibenzofuran	40.000	41.170	-2.9	133	0.00
56 P	4-Nitrophenol	40.000	44.290	-10.7	134	0.00
57	2,4-Dinitrotoluene	40.000	45.101	-12.8	139	0.00
58	Fluorene	40.000	40.297	-0.7	133	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.859	-7.1	136	0.00
60	Diethylphthalate	40.000	41.271	-3.2	133	0.00
61	4-Chlorophenyl-phenylether	40.000	41.682	-4.2	133	0.00
62	4-Nitroaniline	40.000	45.268	-13.2	145	0.00
63	Azobenzene	40.000	39.518	1.2	130	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	133	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.375	-10.9	141	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.191	-5.5	136	0.00
67	4-Bromophenyl-phenylether	40.000	39.363	1.6	129	0.00
68	Hexachlorobenzene	40.000	44.168	-10.4	139	0.00
69	Atrazine	40.000	40.348	-0.9	131	0.00
70 C	Pentachlorophenol	40.000	43.114	-7.8	141	0.00
71	Phenanthrene	40.000	40.719	-1.8	132	0.00
72	Anthracene	40.000	39.692	0.8	130	0.00
73	Carbazole	40.000	41.465	-3.7	136	0.00
74	Di-n-butylphthalate	40.000	39.804	0.5	129	0.00
75 C	Fluoranthene	40.000	41.636	-4.1	133	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	127	0.00
77	Benzydine	40.000	40.025	-0.1	127	0.00
78	Pyrene	40.000	40.751	-1.9	130	0.00
79 S	Terphenyl-d14	80.000	83.036	-3.8	136	0.00
80	Butylbenzylphthalate	40.000	40.131	-0.3	126	0.00
81	Benzo(a)anthracene	40.000	41.533	-3.8	132	0.00
82	3,3'-Dichlorobenzidine	40.000	41.888	-4.7	128	0.00
83	Chrysene	40.000	40.538	-1.3	127	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.899	2.8	123	0.00
85 c	Di-n-octyl phthalate	40.000	41.039	-2.6	129	0.00
86 I	Perylene-d12	20.000	20.000	0.0	132	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.656	-14.1	143	0.00
88	Benzo(b)fluoranthene	40.000	42.205	-5.5	137	0.00
89	Benzo(k)fluoranthene	40.000	41.395	-3.5	125	0.00
90 C	Benzo(a)pyrene	40.000	41.897	-4.7	136	0.00
91	Dibenzo(a,h)anthracene	40.000	46.040	-15.1	147	0.00
92	Benzo(g,h,i)perylene	40.000	44.926	-12.3	141	0.00

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