

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071921\
 Data File : BF124608.D
 Acq On : 19 Jul 2021 10:56
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 19 11:34:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 19 11:33:09 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	162	0.00
2	1,4-Dioxane	40.000	44.094	-10.2	173	0.00
3	Pyridine	40.000	42.876	-7.2	170	0.00
4	n-Nitrosodimethylamine	40.000	42.322	-5.8	163	0.00
5 S	2-Fluorophenol	80.000	81.320	-1.6	165	0.00
6	Aniline	40.000	41.337	-3.3	168	0.00
7 S	Phenol-d6	80.000	83.542	-4.4	165	0.00
8	2-Chlorophenol	40.000	41.906	-4.8	165	0.00
9	Benzaldehyde	40.000	36.675	8.3	162	0.00
10 C	Phenol	40.000	41.987	-5.0	168	0.00
11	bis(2-Chloroethyl)ether	40.000	41.248	-3.1	166	0.00
12	1,3-Dichlorobenzene	40.000	42.618	-6.5	173	0.00
13 C	1,4-Dichlorobenzene	40.000	41.994	-5.0	167	0.00
14	1,2-Dichlorobenzene	40.000	40.734	-1.8	165	0.00
15	Benzyl Alcohol	40.000	42.002	-5.0	163	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.015	-5.0	167	0.00
17	2-Methylphenol	40.000	42.994	-7.5	171	0.00
18	Hexachloroethane	40.000	41.302	-3.3	159	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.907	-4.8	166	0.00
20	3+4-Methylphenols	40.000	42.114	-5.3	175	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	161	0.00
22	Acetophenone	40.000	41.433	-3.6	164	0.00
23 S	Nitrobenzene-d5	80.000	85.109	-6.4	167	0.00
24	Nitrobenzene	40.000	41.915	-4.8	161	0.00
25	Isophorone	40.000	42.122	-5.3	167	0.00
26 C	2-Nitrophenol	40.000	43.945	-9.9	170	0.00
27	2,4-Dimethylphenol	40.000	42.165	-5.4	167	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.334	-3.3	167	0.00
29 C	2,4-Dichlorophenol	40.000	42.179	-5.4	162	0.00
30	1,2,4-Trichlorobenzene	40.000	41.569	-3.9	166	0.00
31	Naphthalene	40.000	42.378	-5.9	170	0.00
32	Benzoic acid	40.000	42.846	-7.1	176	0.00
33	4-Chloroaniline	40.000	41.276	-3.2	160	0.00
34 C	Hexachlorobutadiene	40.000	43.903	-9.8	171	0.00
35	Caprolactam	40.000	41.310	-3.3	182	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.236	-5.6	162	0.00
37	2-Methylnaphthalene	40.000	41.742	-4.4	165	0.00
38	1-Methylnaphthalene	40.000	41.893	-4.7	169	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	159	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.151	-7.9	168	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.993	-5.0	162	0.00
42 S	2,4,6-Tribromophenol	80.000	87.080	-8.8	171	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.450	-8.6	167	0.00
44	2,4,5-Trichlorophenol	40.000	42.648	-6.6	173	0.00
45 S	2-Fluorobiphenyl	80.000	83.502	-4.4	165	0.00
46	1,1'-Biphenyl	40.000	41.671	-4.2	166	0.00
47	2-Chloronaphthalene	40.000	42.685	-6.7	168	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.192	-10.5	160	0.00
49	Acenaphthylene	40.000	41.581	-4.0	165	0.00
50	Dimethylphthalate	40.000	41.882	-4.7	166	0.00
51	2,6-Dinitrotoluene	40.000	46.523	-16.3	163	0.00
52 C	Acenaphthene	40.000	43.006	-7.5	170	0.00
53	3-Nitroaniline	40.000	43.599	-9.0	169	0.00
54 P	2,4-Dinitrophenol	40.000	44.333	-10.8	177	0.00
55	Dibenzofuran	40.000	41.443	-3.6	164	0.00
56 P	4-Nitrophenol	40.000	44.189	-10.5	165	0.00
57	2,4-Dinitrotoluene	40.000	43.254	-8.1	163	0.00
58	Fluorene	40.000	39.800	0.5	162	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.018	-7.5	168	0.00
60	Diethylphthalate	40.000	40.950	-2.4	162	0.00
61	4-Chlorophenyl-phenylether	40.000	42.309	-5.8	166	0.00
62	4-Nitroaniline	40.000	41.931	-4.8	165	0.00
63	Azobenzene	40.000	41.054	-2.6	166	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	161	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.082	-7.7	166	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.027	-2.6	161	0.00
67	4-Bromophenyl-phenylether	40.000	44.073	-10.2	174	0.00
68	Hexachlorobenzene	40.000	41.792	-4.5	159	0.00
69	Atrazine	40.000	41.096	-2.7	161	0.00
70 C	Pentachlorophenol	40.000	43.296	-8.2	172	0.00
71	Phenanthrene	40.000	40.858	-2.1	160	0.00
72	Anthracene	40.000	40.516	-1.3	160	0.00
73	Carbazole	40.000	41.067	-2.7	163	0.00
74	Di-n-butylphthalate	40.000	40.068	-0.2	157	0.00
75 C	Fluoranthene	40.000	40.589	-1.5	157	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	148	0.00
77	Benzydine	40.000	26.966	32.6#	100	0.00
78	Pyrene	40.000	41.133	-2.8	153	0.00
79 S	Terphenyl-d14	80.000	83.946	-4.9	160	0.00
80	Butylbenzylphthalate	40.000	40.913	-2.3	150	0.00
81	Benzo(a)anthracene	40.000	40.821	-2.1	152	0.00
82	3,3'-Dichlorobenzidine	40.000	42.107	-5.3	150	0.00
83	Chrysene	40.000	41.432	-3.6	152	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.715	-4.3	154	0.00
85 c	Di-n-octyl phthalate	40.000	42.724	-6.8	157	0.00
86 I	Perylene-d12	20.000	20.000	0.0	163	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.627	-6.6	165	0.00
88	Benzo(b)fluoranthene	40.000	41.282	-3.2	165	0.00
89	Benzo(k)fluoranthene	40.000	39.172	2.1	146	0.00
90 C	Benzo(a)pyrene	40.000	40.447	-1.1	162	0.00
91	Dibenzo(a,h)anthracene	40.000	43.077	-7.7	170	0.00
92	Benzo(g,h,i)perylene	40.000	43.343	-8.4	168	0.00

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