

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052421\
 Data File : BF124034.D
 Acq On : 24 May 2021 12:49
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 24 13:27:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 19:05:57 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	153	-0.01
2	1,4-Dioxane	40.000	36.782	8.0	147	0.01
3	Pyridine	40.000	38.161	4.6	148	0.02
4	n-Nitrosodimethylamine	40.000	38.188	4.5	153	0.02
5 S	2-Fluorophenol	80.000	76.023	5.0	152	0.00
6	Aniline	40.000	39.119	2.2	153	0.00
7 S	Phenol-d6	80.000	79.200	1.0	157	0.00
8	2-Chlorophenol	40.000	38.920	2.7	153	0.00
9	Benzaldehyde	40.000	41.189	-3.0	155	0.00
10 C	Phenol	40.000	42.554	-6.4	171	0.00
11	bis(2-Chloroethyl)ether	40.000	39.119	2.2	156	0.00
12	1,3-Dichlorobenzene	40.000	39.545	1.1	160	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.121	2.2	155	-0.01
14	1,2-Dichlorobenzene	40.000	38.967	2.6	155	0.00
15	Benzyl Alcohol	40.000	39.318	1.7	149	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.169	7.1	146	-0.01
17	2-Methylphenol	40.000	39.010	2.5	152	0.00
18	Hexachloroethane	40.000	39.281	1.8	161	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.222	1.9	154	0.00
20	3+4-Methylphenols	40.000	40.340	-0.9	161	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	160	0.00
22	Acetophenone	40.000	39.165	2.1	159	0.00
23 S	Nitrobenzene-d5	80.000	83.411	-4.3	167	0.00
24	Nitrobenzene	40.000	41.807	-4.5	164	0.00
25	Isophorone	40.000	39.747	0.6	159	0.00
26 C	2-Nitrophenol	40.000	48.258	-20.6#	192	0.00
27	2,4-Dimethylphenol	40.000	36.829	7.9	147	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.090	2.3	158	-0.01
29 C	2,4-Dichlorophenol	40.000	41.671	-4.2	164	0.00
30	1,2,4-Trichlorobenzene	40.000	40.005	-0.0	164	0.00
31	Naphthalene	40.000	39.338	1.7	158	-0.01
32	Benzoic acid	40.000	35.905	10.2	154	0.02
33	4-Chloroaniline	40.000	39.118	2.2	163	0.00
34 C	Hexachlorobutadiene	40.000	42.143	-5.4	171	-0.01
35	Caprolactam	40.000	41.379	-3.4	163	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.714	0.7	158	0.00
37	2-Methylnaphthalene	40.000	39.575	1.1	160	0.00
38	1-Methylnaphthalene	40.000	39.175	2.1	156	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	166	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	36.892	7.8	163	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.604	3.5	168	-0.01
42 S	2,4,6-Tribromophenol	80.000	86.054	-7.6	178	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.105	4.7	163	0.00
44	2,4,5-Trichlorophenol	40.000	38.905	2.7	164	0.00
45 S	2-Fluorobiphenyl	80.000	74.796	6.5	162	0.00
46	1,1'-Biphenyl	40.000	37.446	6.4	162	0.00
47	2-Chloronaphthalene	40.000	37.310	6.7	164	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.664	-9.2	179	0.00
49	Acenaphthylene	40.000	37.926	5.2	162	0.00
50	Dimethylphthalate	40.000	38.831	2.9	170	0.00
51	2,6-Dinitrotoluene	40.000	43.611	-9.0	175	0.00
52 C	Acenaphthene	40.000	38.866	2.8	167	0.00
53	3-Nitroaniline	40.000	42.365	-5.9	172	0.00
54 P	2,4-Dinitrophenol	40.000	41.566	-3.9	195	0.00
55	Dibenzofuran	40.000	37.952	5.1	166	0.00
56 P	4-Nitrophenol	40.000	38.700	3.2	157	0.01
57	2,4-Dinitrotoluene	40.000	49.226	-23.1	208	0.00
58	Fluorene	40.000	38.853	2.9	167	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.040	2.4	164	0.00
60	Diethylphthalate	40.000	39.583	1.0	170	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.779	3.1	164	0.00
62	4-Nitroaniline	40.000	42.511	-6.3	170	0.00
63	Azobenzene	40.000	38.844	2.9	166	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	170	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.574	-13.9	208	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.442	3.9	169	0.00
67	4-Bromophenyl-phenylether	40.000	39.694	0.8	173	-0.01
68	Hexachlorobenzene	40.000	38.887	2.8	175	0.00
69	Atrazine	40.000	40.988	-2.5	174	0.00
70 C	Pentachlorophenol	40.000	33.423	16.4	145	0.00
71	Phenanthrene	40.000	37.506	6.2	163	0.00
72	Anthracene	40.000	37.330	6.7	167	0.00
73	Carbazole	40.000	37.043	7.4	163	0.00
74	Di-n-butylphthalate	40.000	38.004	5.0	166	-0.01
75 C	Fluoranthene	40.000	36.321	9.2	164	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	160	0.00
77	Benzidine	40.000	40.623	-1.6	157	0.00
78	Pyrene	40.000	41.054	-2.6	165	0.00
79 S	Terphenyl-d14	80.000	83.026	-3.8	167	0.00
80	Butylbenzylphthalate	40.000	43.429	-8.6	176	0.00
81	Benzo(a)anthracene	40.000	38.199	4.5	160	0.00
82	3,3'-Dichlorobenzidine	40.000	38.846	2.9	166	0.00
83	Chrysene	40.000	38.128	4.7	160	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.753	-1.9	166	0.00
85 c	Di-n-octyl phthalate	40.000	40.452	-1.1	163	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	163	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.415	11.5	152	0.01
88	Benzo(b)fluoranthene	40.000	38.420	3.9	157	0.00
89	Benzo(k)fluoranthene	40.000	37.763	5.6	157	0.00
90 C	Benzo(a)pyrene	40.000	37.723	5.7	158	0.00
91	Dibenzo(a,h)anthracene	40.000	35.909	10.2	152	0.00
92	Benzo(g,h,i)perylene	40.000	34.582	13.5	152	0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 1