

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052021\
 Data File : BF124002.D
 Acq On : 20 May 2021 10:17
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 20 11:06:30 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	146	0.00
2	1,4-Dioxane	40.000	39.141	2.1	150	0.04
3	Pyridine	40.000	38.746	3.1	144	0.05
4	n-Nitrosodimethylamine	40.000	38.486	3.8	147	0.05
5 S	2-Fluorophenol	80.000	77.824	2.7	148	0.02
6	Aniline	40.000	39.814	0.5	149	0.01
7 S	Phenol-d6	80.000	79.514	0.6	151	0.01
8	2-Chlorophenol	40.000	39.386	1.5	148	0.00
9	Benzaldehyde	40.000	39.893	0.3	143	0.00
10 C	Phenol	40.000	39.918	0.2	153	0.01
11	bis(2-Chloroethyl)ether	40.000	38.730	3.2	148	0.00
12	1,3-Dichlorobenzene	40.000	39.911	0.2	154	0.00
13 C	1,4-Dichlorobenzene	40.000	38.317	4.2	145	0.00
14	1,2-Dichlorobenzene	40.000	38.973	2.6	149	0.00
15	Benzyl Alcohol	40.000	38.520	3.7	140	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.946	5.1	142	0.00
17	2-Methylphenol	40.000	39.222	1.9	147	0.01
18	Hexachloroethane	40.000	38.585	3.5	151	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.816	5.5	142	0.00
20	3+4-Methylphenols	40.000	38.750	3.1	148	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	151	0.00
22	Acetophenone	40.000	38.371	4.1	147	0.00
23 S	Nitrobenzene-d5	80.000	84.099	-5.1	159	0.01
24	Nitrobenzene	40.000	40.787	-2.0	152	0.01
25	Isophorone	40.000	38.464	3.8	145	0.00
26 C	2-Nitrophenol	40.000	47.058	-17.6	177	0.00
27	2,4-Dimethylphenol	40.000	37.105	7.2	140	0.01
28	bis(2-Chloroethoxy)methane	40.000	37.978	5.1	145	0.00
29 C	2,4-Dichlorophenol	40.000	39.782	0.5	148	0.01
30	1,2,4-Trichlorobenzene	40.000	38.905	2.7	151	0.00
31	Naphthalene	40.000	38.518	3.7	146	0.00
32	Benzoic acid	40.000	30.223	24.4	123	0.02
33	4-Chloroaniline	40.000	38.331	4.2	151	0.00
34 C	Hexachlorobutadiene	40.000	38.693	3.3	149	0.00
35	Caprolactam	40.000	36.918	7.7	137	0.02
36 C	4-Chloro-3-methylphenol	40.000	38.239	4.4	144	0.01
37	2-Methylnaphthalene	40.000	38.118	4.7	146	0.00
38	1-Methylnaphthalene	40.000	38.191	4.5	144	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	148	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.826	5.4	149	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.033	12.4	136	0.00
42 S	2,4,6-Tribromophenol	80.000	81.154	-1.4	149	0.01
43 C	2,4,6-Trichlorophenol	40.000	37.731	5.7	144	0.01
44	2,4,5-Trichlorophenol	40.000	39.669	0.8	149	0.01
45 S	2-Fluorobiphenyl	80.000	76.365	4.5	147	0.00
46	1,1'-Biphenyl	40.000	37.752	5.6	145	0.00
47	2-Chloronaphthalene	40.000	37.890	5.3	148	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.611	-9.0	159	0.01
49	Acenaphthylene	40.000	38.509	3.7	147	0.00
50	Dimethylphthalate	40.000	37.608	6.0	147	0.00
51	2,6-Dinitrotoluene	40.000	43.724	-9.3	157	0.00
52 C	Acenaphthene	40.000	38.266	4.3	147	0.00
53	3-Nitroaniline	40.000	42.862	-7.2	155	0.01
54 P	2,4-Dinitrophenol	40.000	37.703	5.7	154	0.02
55	Dibenzofuran	40.000	38.804	3.0	151	0.01
56 P	4-Nitrophenol	40.000	39.723	0.7	144	0.02
57	2,4-Dinitrotoluene	40.000	46.084	-15.2	174	0.01
58	Fluorene	40.000	37.917	5.2	145	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.645	0.9	149	0.00
60	Diethylphthalate	40.000	37.677	5.8	144	0.00
61	4-Chlorophenyl-phenylether	40.000	38.728	3.2	146	0.00
62	4-Nitroaniline	40.000	41.919	-4.8	150	0.01
63	Azobenzene	40.000	37.639	5.9	144	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	146	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.099	-10.2	172	0.01
66 c	n-Nitrosodiphenylamine	40.000	39.016	2.5	148	0.00
67	4-Bromophenyl-phenylether	40.000	40.321	-0.8	151	0.00
68	Hexachlorobenzene	40.000	38.375	4.1	148	0.00
69	Atrazine	40.000	41.081	-2.7	150	0.01
70 C	Pentachlorophenol	40.000	34.201	14.5	128	0.01
71	Phenanthrene	40.000	38.170	4.6	143	0.01
72	Anthracene	40.000	37.214	7.0	143	0.00
73	Carbazole	40.000	37.237	6.9	141	0.00
74	Di-n-butylphthalate	40.000	36.672	8.3	138	0.00
75 C	Fluoranthene	40.000	35.464	11.3	137	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	127	0.01
77	Benzydine	40.000	37.194	7.0	114	0.00
78	Pyrene	40.000	42.848	-7.1	136	0.01
79 S	Terphenyl-d14	80.000	85.069	-6.3	135	0.00
80	Butylbenzylphthalate	40.000	42.011	-5.0	135	0.00
81	Benzo(a)anthracene	40.000	38.576	3.6	127	0.01
82	3,3'-Dichlorobenzidine	40.000	40.704	-1.8	137	0.01
83	Chrysene	40.000	37.570	6.1	125	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.554	6.1	121	0.00
85 c	Di-n-octyl phthalate	40.000	36.280	9.3	115	0.00
86 I	Perylene-d12	20.000	20.000	0.0	136	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	38.281	4.3	137	0.03
88	Benzo(b)fluoranthene	40.000	37.450	6.4	127	0.02
89	Benzo(k)fluoranthene	40.000	38.731	3.2	134	0.01
90 C	Benzo(a)pyrene	40.000	38.830	2.9	136	0.02
91	Dibenzo(a,h)anthracene	40.000	38.432	3.9	136	0.03
92	Benzo(g,h,i)perylene	40.000	37.112	7.2	136	0.04

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