

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051122\
 Data File : BF128185.D
 Acq On : 11 May 2022 10:08
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 12 05:58:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 09 15:30:11 2022
 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	97	0.00
2	1,4-Dioxane	40.000	40.651	-1.6	97	0.02
3	Pyridine	40.000	40.850	-2.1	99	0.02
4	n-Nitrosodimethylamine	40.000	41.789	-4.5	98	0.02
5 S	2-Fluorophenol	80.000	80.130	-0.2	98	0.00
6	Aniline	40.000	40.936	-2.3	98	0.00
7 S	Phenol-d6	80.000	79.998	0.0	98	0.00
8	2-Chlorophenol	40.000	40.028	-0.1	97	0.00
9	Benzaldehyde	40.000	43.123	-7.8	104	0.00
10 C	Phenol	40.000	40.095	-0.2	96	0.00
11	bis(2-Chloroethyl)ether	40.000	39.310	1.7	95	0.00
12	1,3-Dichlorobenzene	40.000	40.231	-0.6	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.845	0.4	96	0.00
14	1,2-Dichlorobenzene	40.000	39.762	0.6	97	0.00
15	Benzyl Alcohol	40.000	41.067	-2.7	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.704	0.7	95	0.00
17	2-Methylphenol	40.000	39.964	0.1	96	0.00
18	Hexachloroethane	40.000	40.831	-2.1	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.199	2.0	96	0.00
20	3+4-Methylphenols	40.000	40.052	-0.1	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	40.280	-0.7	97	0.00
23 S	Nitrobenzene-d5	80.000	82.858	-3.6	97	0.00
24	Nitrobenzene	40.000	41.946	-4.9	97	0.00
25	Isophorone	40.000	40.787	-2.0	95	0.00
26 C	2-Nitrophenol	40.000	42.313	-5.8	98	0.00
27	2,4-Dimethylphenol	40.000	40.987	-2.5	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.369	-3.4	97	0.00
29 C	2,4-Dichlorophenol	40.000	41.541	-3.9	97	0.00
30	1,2,4-Trichlorobenzene	40.000	41.443	-3.6	98	0.00
31	Naphthalene	40.000	40.535	-1.3	96	0.00
32	Benzoic acid	40.000	41.080	-2.7	90	0.00
33	4-Chloroaniline	40.000	40.056	-0.1	96	0.00
34 C	Hexachlorobutadiene	40.000	41.412	-3.5	97	0.00
35	Caprolactam	40.000	38.785	3.0	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.607	-1.5	95	0.00
37	2-Methylnaphthalene	40.000	40.035	-0.1	95	0.00
38	1-Methylnaphthalene	40.000	40.117	-0.3	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.553	-1.4	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.087	7.3	86	0.00
42 S	2,4,6-Tribromophenol	80.000	79.312	0.9	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.849	-2.1	95	0.00
44	2,4,5-Trichlorophenol	40.000	40.617	-1.5	95	0.00
45 S	2-Fluorobiphenyl	80.000	79.283	0.9	96	0.00
46	1,1'-Biphenyl	40.000	40.022	-0.1	95	0.00
47	2-Chloronaphthalene	40.000	39.817	0.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.665	-1.7	93	0.00
49	Acenaphthylene	40.000	39.561	1.1	93	0.00
50	Dimethylphthalate	40.000	39.451	1.4	94	0.00
51	2,6-Dinitrotoluene	40.000	40.536	-1.3	95	0.00
52 C	Acenaphthene	40.000	39.479	1.3	93	0.00
53	3-Nitroaniline	40.000	39.697	0.8	93	0.00
54 P	2,4-Dinitrophenol	40.000	38.125	4.7	86	0.00
55	Dibenzofuran	40.000	38.955	2.6	94	0.00
56 P	4-Nitrophenol	40.000	37.865	5.3	87	0.00
57	2,4-Dinitrotoluene	40.000	39.360	1.6	91	0.00
58	Fluorene	40.000	38.759	3.1	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.822	2.9	90	0.00
60	Diethylphthalate	40.000	39.359	1.6	94	0.00
61	4-Chlorophenyl-phenylether	40.000	39.252	1.9	94	0.00
62	4-Nitroaniline	40.000	38.366	4.1	90	0.00
63	Azobenzene	40.000	39.518	1.2	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.271	-5.7	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.055	-2.6	93	0.00
67	4-Bromophenyl-phenylether	40.000	41.093	-2.7	94	0.00
68	Hexachlorobenzene	40.000	41.120	-2.8	94	0.00
69	Atrazine	40.000	39.539	1.2	91	0.00
70 C	Pentachlorophenol	40.000	40.854	-2.1	84	0.00
71	Phenanthrene	40.000	39.674	0.8	91	0.00
72	Anthracene	40.000	39.936	0.2	92	0.00
73	Carbazole	40.000	39.561	1.1	90	0.00
74	Di-n-butylphthalate	40.000	39.796	0.5	91	0.00
75 C	Fluoranthene	40.000	38.499	3.8	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	43.137	-7.8	90	0.00
78	Pyrene	40.000	42.538	-6.3	89	0.00
79 S	Terphenyl-d14	80.000	84.641	-5.8	90	0.00
80	Butylbenzylphthalate	40.000	42.479	-6.2	88	0.00
81	Benzo(a)anthracene	40.000	40.686	-1.7	85	0.00
82	3,3'-Dichlorobenzidine	40.000	39.699	0.8	86	0.00
83	Chrysene	40.000	39.873	0.3	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.683	-1.7	84	0.00
85 c	Di-n-octyl phthalate	40.000	39.357	1.6	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.702	-4.3	86	0.00
88	Benzo(b)fluoranthene	40.000	40.602	-1.5	81	0.00
89	Benzo(k)fluoranthene	40.000	40.525	-1.3	80	0.00
90 C	Benzo(a)pyrene	40.000	40.547	-1.4	81	0.00
91	Dibenzo(a,h)anthracene	40.000	42.143	-5.4	87	0.00
92	Benzo(g,h,i)perylene	40.000	42.330	-5.8	89	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
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(#) = Out of Range

SPCC's out = 0 CCC's out = 0