

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101822\
 Data File : BF130694.D
 Acq On : 18 Oct 2022 12:23
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 18 13:34:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 18 03:15:54 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	88	0.00
2	1,4-Dioxane	40.000	35.514	11.2	75	-0.01
3	Pyridine	40.000	43.997	-10.0	81	0.00
4	n-Nitrosodimethylamine	40.000	41.535	-3.8	79	0.00
5 S	2-Fluorophenol	80.000	85.009	-6.3	87	0.00
6	Aniline	40.000	40.961	-2.4	91	0.00
7 S	Phenol-d6	80.000	82.880	-3.6	92	0.00
8	2-Chlorophenol	40.000	41.285	-3.2	90	0.00
9	Benzaldehyde	40.000	39.250	1.9	88	0.00
10 C	Phenol	40.000	41.676	-4.2	93	0.00
11	bis(2-Chloroethyl)ether	40.000	40.951	-2.4	90	0.00
12	1,3-Dichlorobenzene	40.000	41.266	-3.2	89	0.00
13 C	1,4-Dichlorobenzene	40.000	41.595	-4.0	87	0.00
14	1,2-Dichlorobenzene	40.000	40.918	-2.3	81	0.00
15	Benzyl Alcohol	40.000	42.365	-5.9	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.930	2.7	77	0.00
17	2-Methylphenol	40.000	41.185	-3.0	83	0.00
18	Hexachloroethane	40.000	40.936	-2.3	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.034	2.4	78	0.00
20	3+4-Methylphenols	40.000	41.539	-3.8	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	39.601	1.0	79	0.00
23 S	Nitrobenzene-d5	80.000	81.394	-1.7	82	0.00
24	Nitrobenzene	40.000	41.199	-3.0	83	0.00
25	Isophorone	40.000	39.882	0.3	83	0.00
26 C	2-Nitrophenol	40.000	42.544	-6.4	82	0.00
27	2,4-Dimethylphenol	40.000	41.315	-3.3	78	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.404	-1.0	78	0.00
29 C	2,4-Dichlorophenol	40.000	42.063	-5.2	91	0.00
30	1,2,4-Trichlorobenzene	40.000	41.427	-3.6	89	0.00
31	Naphthalene	40.000	40.751	-1.9	82	0.00
32	Benzoic acid	40.000	34.625	13.4	62	0.00
33	4-Chloroaniline	40.000	41.988	-5.0	84	0.00
34 C	Hexachlorobutadiene	40.000	40.761	-1.9	83	0.00
35	Caprolactam	40.000	43.325	-8.3	81	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.214	-0.5	78	0.00
37	2-Methylnaphthalene	40.000	41.287	-3.2	101	0.00
38	1-Methylnaphthalene	40.000	41.192	-3.0	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.562	-3.9	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.180	7.1	93	0.00
42 S	2,4,6-Tribromophenol	80.000	81.965	-2.5	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.091	-0.2	94	0.00
44	2,4,5-Trichlorophenol	40.000	39.380	1.5	91	0.00
45 S	2-Fluorobiphenyl	80.000	80.837	-1.0	97	0.00
46	1,1'-Biphenyl	40.000	41.407	-3.5	98	0.00
47	2-Chloronaphthalene	40.000	41.625	-4.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.956	-7.4	99	0.00
49	Acenaphthylene	40.000	41.111	-2.8	98	0.00
50	Dimethylphthalate	40.000	40.555	-1.4	96	0.00
51	2,6-Dinitrotoluene	40.000	41.647	-4.1	98	0.00
52 C	Acenaphthene	40.000	41.406	-3.5	98	0.00
53	3-Nitroaniline	40.000	43.517	-8.8	101	0.00
54 P	2,4-Dinitrophenol	40.000	36.087	9.8	86	0.00
55	Dibenzofuran	40.000	40.871	-2.2	98	0.00
56 P	4-Nitrophenol	40.000	35.580	11.1	77	0.01
57	2,4-Dinitrotoluene	40.000	42.110	-5.3	99	0.00
58	Fluorene	40.000	40.487	-1.2	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.580	1.1	92	0.00
60	Diethylphthalate	40.000	39.003	2.5	93	0.00
61	4-Chlorophenyl-phenylether	40.000	39.712	0.7	94	0.00
62	4-Nitroaniline	40.000	43.134	-7.8	102	0.00
63	Azobenzene	40.000	39.410	1.5	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.662	-6.7	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.158	-0.4	96	0.00
67	4-Bromophenyl-phenylether	40.000	40.699	-1.7	94	0.00
68	Hexachlorobenzene	40.000	41.614	-4.0	98	0.00
69	Atrazine	40.000	43.215	-8.0	98	0.00
70 C	Pentachlorophenol	40.000	34.259	14.4	77	0.00
71	Phenanthrene	40.000	40.993	-2.5	97	0.00
72	Anthracene	40.000	40.918	-2.3	97	0.00
73	Carbazole	40.000	42.158	-5.4	101	0.00
74	Di-n-butylphthalate	40.000	39.840	0.4	92	0.00
75 C	Fluoranthene	40.000	43.017	-7.5	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	29.087	27.3#	75	0.00
78	Pyrene	40.000	43.125	-7.8	102	0.00
79 S	Terphenyl-d14	80.000	82.070	-2.6	97	0.00
80	Butylbenzylphthalate	40.000	42.001	-5.0	98	0.00
81	Benzo(a)anthracene	40.000	40.126	-0.3	97	0.00
82	3,3'-Dichlorobenzidine	40.000	41.422	-3.6	100	0.00
83	Chrysene	40.000	40.952	-2.4	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.048	2.4	93	0.00
85 c	Di-n-octyl phthalate	40.000	34.740	13.1	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.662	-4.2	96	0.01
88	Benzo(b)fluoranthene	40.000	43.772	-9.4	108	0.00
89	Benzo(k)fluoranthene	40.000	37.221	6.9	90	0.00
90 C	Benzo(a)pyrene	40.000	40.813	-2.0	100	0.00
91	Dibenzo(a,h)anthracene	40.000	41.511	-3.8	95	0.00
92	Benzo(g,h,i)perylene	40.000	45.509	-13.8	96	0.01

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(#) = Out of Range

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