

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110623\
 Data File : BF136149.D
 Acq On : 06 Nov 2023 12:01
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 06 12:43:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 06 00:53:35 2023
 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	63	0.00
2	1,4-Dioxane	40.000	36.939	7.7	59	0.00
3	Pyridine	40.000	36.543	8.6	58	0.00
4	n-Nitrosodimethylamine	40.000	40.051	-0.1	64	0.00
5 S	2-Fluorophenol	80.000	77.584	3.0	63	0.00
6	Aniline	40.000	38.502	3.7	62	0.00
7 S	Phenol-d6	80.000	77.681	2.9	62	0.00
8	2-Chlorophenol	40.000	38.966	2.6	62	0.00
9	Benzaldehyde	40.000	39.624	0.9	64	0.00
10 C	Phenol	40.000	38.459	3.9	61	0.00
11	bis(2-Chloroethyl)ether	40.000	37.874	5.3	61	0.00
12	1,3-Dichlorobenzene	40.000	39.125	2.2	64	0.00
13 C	1,4-Dichlorobenzene	40.000	39.335	1.7	63	0.00
14	1,2-Dichlorobenzene	40.000	39.472	1.3	63	0.00
15	Benzyl Alcohol	40.000	41.343	-3.4	66	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.703	8.2	59	0.00
17	2-Methylphenol	40.000	38.615	3.5	62	0.00
18	Hexachloroethane	40.000	40.932	-2.3	65	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.354	4.1	63	0.00
20	3+4-Methylphenols	40.000	38.958	2.6	62	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	63	0.00
22	Acetophenone	40.000	40.803	-2.0	65	0.00
23 S	Nitrobenzene-d5	80.000	87.058	-8.8	67	0.00
24	Nitrobenzene	40.000	42.335	-5.8	65	0.00
25	Isophorone	40.000	40.324	-0.8	64	0.00
26 C	2-Nitrophenol	40.000	46.142	-15.4	67	0.00
27	2,4-Dimethylphenol	40.000	40.538	-1.3	63	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.366	1.6	62	0.00
29 C	2,4-Dichlorophenol	40.000	41.957	-4.9	64	0.00
30	1,2,4-Trichlorobenzene	40.000	41.555	-3.9	65	0.00
31	Naphthalene	40.000	41.222	-3.1	65	0.00
32	Benzoic acid	40.000	37.115	7.2	58	0.00
33	4-Chloroaniline	40.000	40.402	-1.0	63	0.00
34 C	Hexachlorobutadiene	40.000	43.567	-8.9	68	0.00
35	Caprolactam	40.000	40.669	-1.7	62	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.509	-6.3	66	0.00
37	2-Methylnaphthalene	40.000	41.575	-3.9	65	0.00
38	1-Methylnaphthalene	40.000	41.376	-3.4	64	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	64	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.133	-5.3	66	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.270	-5.7	64	0.00
42 S	2,4,6-Tribromophenol	80.000	86.179	-7.7	66	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.426	-3.6	64	0.00
44	2,4,5-Trichlorophenol	40.000	42.422	-6.1	66	0.00
45 S	2-Fluorobiphenyl	80.000	84.569	-5.7	69	0.00
46	1,1'-Biphenyl	40.000	41.649	-4.1	66	0.00
47	2-Chloronaphthalene	40.000	41.828	-4.6	66	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.019	-15.0	68	0.00
49	Acenaphthylene	40.000	41.832	-4.6	66	0.00
50	Dimethylphthalate	40.000	42.274	-5.7	67	0.00
51	2,6-Dinitrotoluene	40.000	44.933	-12.3	67	0.00
52 C	Acenaphthene	40.000	41.241	-3.1	65	0.00
53	3-Nitroaniline	40.000	42.629	-6.6	65	0.00
54 P	2,4-Dinitrophenol	40.000	40.543	-1.4	68	0.00
55	Dibenzofuran	40.000	41.985	-5.0	66	0.00
56 P	4-Nitrophenol	40.000	41.338	-3.3	61	0.00
57	2,4-Dinitrotoluene	40.000	46.681	-16.7	69	0.00
58	Fluorene	40.000	42.537	-6.3	68	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.309	-5.8	66	0.00
60	Diethylphthalate	40.000	45.013	-12.5	70	0.00
61	4-Chlorophenyl-phenylether	40.000	42.264	-5.7	68	0.00
62	4-Nitroaniline	40.000	41.735	-4.3	62	0.00
63	Azobenzene	40.000	41.975	-4.9	66	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	65	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.470	-6.2	68	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.373	-3.4	65	0.00
67	4-Bromophenyl-phenylether	40.000	43.259	-8.1	67	0.00
68	Hexachlorobenzene	40.000	42.504	-6.3	66	0.00
69	Atrazine	40.000	39.253	1.9	63	0.00
70 C	Pentachlorophenol	40.000	41.780	-4.5	63	0.00
71	Phenanthrene	40.000	41.567	-3.9	65	0.00
72	Anthracene	40.000	42.464	-6.2	67	0.00
73	Carbazole	40.000	41.056	-2.6	64	0.00
74	Di-n-butylphthalate	40.000	42.809	-7.0	67	0.00
75 C	Fluoranthene	40.000	40.850	-2.1	64	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	57	0.00
77	Benzydine	40.000	48.147	-20.4	58	0.00
78	Pyrene	40.000	46.731	-16.8	62	0.00
79 S	Terphenyl-d14	80.000	94.540	-18.2	64	0.00
80	Butylbenzylphthalate	40.000	45.182	-13.0	60	0.00
81	Benzo(a)anthracene	40.000	42.124	-5.3	58	0.00
82	3,3'-Dichlorobenzidine	40.000	42.265	-5.7	57	0.00
83	Chrysene	40.000	40.879	-2.2	56	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.373	-5.9	57	0.00
85 c	Di-n-octyl phthalate	40.000	40.462	-1.2	55	0.00
86 I	Perylene-d12	20.000	20.000	0.0	64	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.959	-17.4	68	0.00
88	Benzo(b)fluoranthene	40.000	39.743	0.6	64	0.00
89	Benzo(k)fluoranthene	40.000	36.613	8.5	58	0.00
90 C	Benzo(a)pyrene	40.000	40.367	-0.9	64	0.00
91	Dibenzo(a,h)anthracene	40.000	47.189	-18.0	68	0.00
92	Benzo(g,h,i)perylene	40.000	42.253	-5.6	66	0.00

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(#) = Out of Range

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