

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103023\
 Data File : BF136023.D
 Acq On : 30 Oct 2023 12:02
 Operator : CG\JU
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDICC2.5

Quant Time: Oct 30 14:47:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 30 14:45:57 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	107	0.00
2	1,4-Dioxane	40.000	0.000	100.0#	0	-2.58#
3	Pyridine	40.000	0.000	100.0#	0	-3.34#
4	n-Nitrosodimethylamine	40.000	0.000	100.0#	0	-3.30#
5 S	2-Fluorophenol	80.000	0.000	100.0#	0	-5.45#
6	Aniline	40.000	0.000	100.0#	0	-6.49#
7 S	Phenol-d6	80.000	0.000	100.0#	0	-6.46#
8	2-Chlorophenol	40.000	0.000	100.0#	0	-6.61#
9	Benzaldehyde	40.000	0.000	100.0#	0	-6.38#
10 C	Phenol	40.000	0.000	100.0#	0	-6.47#
11	bis(2-Chloroethyl)ether	40.000	0.000	100.0#	0	-6.57#
12	1,3-Dichlorobenzene	40.000	0.000	100.0#	0	-6.77#
13 C	1,4-Dichlorobenzene	40.000	0.000	100.0#	0	-6.85#
14	1,2-Dichlorobenzene	40.000	0.000	100.0#	0	-7.00#
15	Benzyl Alcohol	40.000	0.000	100.0#	0	-6.97#
16	2,2'-oxybis(1-Chloropropane	40.000	0.000	100.0#	0	-7.10#
17	2-Methylphenol	40.000	0.000	100.0#	0	-7.07#
18	Hexachloroethane	40.000	0.000	100.0#	0	-7.33#
19 P	n-Nitroso-di-n-propylamine	40.000	2.585	93.5#	7	-0.02
20	3+4-Methylphenols	40.000	0.000	100.0#	0	-7.23#
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	0.000	100.0#	0	-7.24#
23 S	Nitrobenzene-d5	80.000	0.000	100.0#	0	-7.39#
24	Nitrobenzene	40.000	0.000	100.0#	0	-7.41#
25	Isophorone	40.000	0.000	100.0#	0	-7.65#
26 C	2-Nitrophenol	40.000	0.000	100.0#	0	-7.72#
27	2,4-Dimethylphenol	40.000	0.000	100.0#	0	-7.76#
28	bis(2-Chloroethoxy)methane	40.000	0.000	100.0#	0	-7.86#
29 C	2,4-Dichlorophenol	40.000	0.000	100.0#	0	-7.96#
30	1,2,4-Trichlorobenzene	40.000	0.000	100.0#	0	-8.05#
31	Naphthalene	40.000	0.000	100.0#	0	-8.13#
32	Benzoic acid	40.000	0.000	100.0#	0	-7.88#
33	4-Chloroaniline	40.000	0.000	100.0#	0	-8.17#
34 C	Hexachlorobutadiene	40.000	0.000	100.0#	0	-8.25#
35	Caprolactam	40.000	0.000	100.0#	0	-8.56#
36 C	4-Chloro-3-methylphenol	40.000	0.000	100.0#	0	-8.66#
37	2-Methylnaphthalene	40.000	0.000	100.0#	0	-8.82#
38	1-Methylnaphthalene	40.000	0.000	100.0#	0	-8.92#
39 I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	0.000	100.0#	0	-8.99#
41 P	Hexachlorocyclopentadiene	40.000	0.000	100.0#	0	-8.97#
42 S	2,4,6-Tribromophenol	80.000	0.000	100.0#	0	-10.66#
43 C	2,4,6-Trichlorophenol	40.000	0.000	100.0#	0	-9.10#
44	2,4,5-Trichlorophenol	40.000	0.000	100.0#	0	-9.13#
45 S	2-Fluorobiphenyl	80.000	0.000	100.0#	0	-9.19#
46	1,1'-Biphenyl	40.000	0.000	100.0#	0	-9.29#
47	2-Chloronaphthalene	40.000	0.000	100.0#	0	-9.31#

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	0.000	100.0#	0	-9.40#
49	Acenaphthylene	40.000	0.000	100.0#	0	-9.73#
50	Dimethylphthalate	40.000	0.000	100.0#	0	-9.59#
51	2,6-Dinitrotoluene	40.000	0.000	100.0#	0	-9.65#
52 C	Acenaphthene	40.000	0.000	100.0#	0	-9.90#
53	3-Nitroaniline	40.000	0.000	100.0#	0	-9.82#
54 P	2,4-Dinitrophenol	40.000	0.000	100.0#	0	-9.92#
55	Dibenzofuran	40.000	0.000	100.0#	0	-10.07#
56 P	4-Nitrophenol	40.000	0.000	100.0#	0	-9.97#
57	2,4-Dinitrotoluene	40.000	0.000	100.0#	0	-10.05#
58	Fluorene	40.000	0.000	100.0#	0	-10.42#
59	2,3,4,6-Tetrachlorophenol	40.000	0.000	100.0#	0	-10.19#
60	Diethylphthalate	40.000	0.000	100.0#	0	-10.29#
61	4-Chlorophenyl-phenylether	40.000	0.000	100.0#	0	-10.41#
62	4-Nitroaniline	40.000	0.000	100.0#	0	-10.43#
63	Azobenzene	40.000	0.000	100.0#	0	-10.57#
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	0.000	100.0#	0	-10.46#
66 c	n-Nitrosodiphenylamine	40.000	0.000	100.0#	0	-10.53#
67	4-Bromophenyl-phenylether	40.000	0.000	100.0#	0	-10.90#
68	Hexachlorobenzene	40.000	0.000	100.0#	0	-10.96#
69	Atrazine	40.000	0.000	100.0#	0	-11.06#
70 C	Pentachlorophenol	40.000	0.000	100.0#	0	-11.16#
71	Phenanthrene	40.000	0.000	100.0#	0	-11.38#
72	Anthracene	40.000	0.000	100.0#	0	-11.43#
73	Carbazole	40.000	0.000	100.0#	0	-11.59#
74	Di-n-butylphthalate	40.000	0.000	100.0#	0	-11.93#
75 C	Fluoranthene	40.000	0.000	100.0#	0	-12.57#
76 I	Chrysene-d12	20.000	20.000	0.0	147	0.00
77	Benzidine	40.000	0.000	100.0#	0	-12.70#
78	Pyrene	40.000	0.000	100.0#	0	-12.80#
79 S	Terphenyl-d14	80.000	0.000	100.0#	0	-12.96#
80	Butylbenzylphthalate	40.000	0.000	100.0#	0	-13.44#
81	Benzo(a)anthracene	40.000	0.000	100.0#	0	-14.00#
82	3,3'-Dichlorobenzidine	40.000	0.000	100.0#	0	-13.97#
83	Chrysene	40.000	0.000	100.0#	0	-14.04#
84	Bis(2-ethylhexyl)phthalate	40.000	0.000	100.0#	0	-14.01#
85 c	Di-n-octyl phthalate	40.000	0.000	100.0#	0	-14.63#
86 I	Perylene-d12	20.000	20.000	0.0	133	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	0.000	100.0#	0	-17.01#
88	Benzo(b)fluoranthene	40.000	0.000	100.0#	0	-15.06#
89	Benzo(k)fluoranthene	40.000	0.000	100.0#	0	-15.09#
90 C	Benzo(a)pyrene	40.000	0.000	100.0#	0	-15.43#
91	Dibenzo(a,h)anthracene	40.000	0.000	100.0#	0	-17.04#
92	Benzo(g,h,i)perylene	40.000	0.000	100.0#	0	-17.47#

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(#) = Out of Range

SPCC's out = 0 CCC's out = 13