

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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	107	0.00
2	1,4-Dioxane	0.554	0.000	100.0#	0#	-2.58#
3	Pyridine	1.513	0.000	100.0#	0#	-3.34#
4	n-Nitrosodimethylamine	0.632	0.000	100.0#	0#	-3.30#
5 S	2-Fluorophenol	1.273	0.000	100.0#	0#	-5.45#
6	Aniline	2.053	0.000	100.0#	0#	-6.49#
7 S	Phenol-d6	1.586	0.000	100.0#	0#	-6.46#
8	2-Chlorophenol	1.361	0.000	100.0#	0#	-6.61#
9	Benzaldehyde	0.884	0.000	100.0#	0#	-6.38#
10 C	Phenol	1.640	0.000	100.0#	0#	-6.47#
11	bis(2-Chloroethyl)ether	1.284	0.000	100.0#	0#	-6.57#
12	1,3-Dichlorobenzene	1.416	0.000	100.0#	0#	-6.77#
13 C	1,4-Dichlorobenzene	1.419	0.000	100.0#	0#	-6.85#
14	1,2-Dichlorobenzene	1.327	0.000	100.0#	0#	-7.00#
15	Benzyl Alcohol	1.124	0.000	100.0#	0#	-6.97#
16	2,2'-oxybis(1-Chloropropane	1.767	0.000	100.0#	0#	-7.10#
17	2-Methylphenol	1.154	0.000	100.0#	0#	-7.07#
18	Hexachloroethane	0.499	0.000	100.0#	0#	-7.33#
19 P	n-Nitroso-di-n-propylamine	0.906	0.059	93.5#	7#	-0.02
20	3+4-Methylphenols	1.408	0.000	100.0#	0#	-7.23#
21 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
22	Acetophenone	0.443	0.000	100.0#	0#	-7.24#
23 S	Nitrobenzene-d5	0.332	0.000	100.0#	0#	-7.39#
24	Nitrobenzene	0.336	0.000	100.0#	0#	-7.41#
25	Isophorone	0.626	0.000	100.0#	0#	-7.65#
26 C	2-Nitrophenol	0.153	0.000	100.0#	0#	-7.72#
27	2,4-Dimethylphenol	0.289	0.000	100.0#	0#	-7.76#
28	bis(2-Chloroethoxy)methane	0.384	0.000	100.0#	0#	-7.86#
29 C	2,4-Dichlorophenol	0.273	0.000	100.0#	0#	-7.96#
30	1,2,4-Trichlorobenzene	0.298	0.000	100.0#	0#	-8.05#
31	Naphthalene	0.964	0.000	100.0#	0#	-8.13#
32	Benzoic acid	0.213	0.000	100.0#	0#	-7.88#
33	4-Chloroaniline	0.422	0.000	100.0#	0#	-8.17#
34 C	Hexachlorobutadiene	0.171	0.000	100.0#	0#	-8.25#
35	Caprolactam	0.089	0.000	100.0#	0#	-8.56#
36 C	4-Chloro-3-methylphenol	0.286	0.000	100.0#	0#	-8.66#
37	2-Methylnaphthalene	0.647	0.000	100.0#	0#	-8.82#
38	1-Methylnaphthalene	0.602	0.000	100.0#	0#	-8.92#
39 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	0.570	0.000	100.0#	0#	-8.99#
41 P	Hexachlorocyclopentadiene	0.305	0.000#	100.0#	0#	-8.97#
42 S	2,4,6-Tribromophenol	0.213	0.000	100.0#	0#	-10.66#
43 C	2,4,6-Trichlorophenol	0.372	0.000	100.0#	0#	-9.10#
44	2,4,5-Trichlorophenol	0.431	0.000	100.0#	0#	-9.13#
45 S	2-Fluorobiphenyl	1.255	0.000	100.0#	0#	-9.19#
46	1,1'-Biphenyl	1.525	0.000	100.0#	0#	-9.29#
47	2-Chloronaphthalene	1.124	0.000	100.0#	0#	-9.31#

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.333	0.000	100.0#	0#	-9.40#
49	Acenaphthylene	1.753	0.000	100.0#	0#	-9.73#
50	Dimethylphthalate	1.319	0.000	100.0#	0#	-9.59#
51	2,6-Dinitrotoluene	0.282	0.000	100.0#	0#	-9.65#
52 C	Acenaphthene	1.115	0.000	100.0#	0#	-9.90#
53	3-Nitroaniline	0.329	0.000	100.0#	0#	-9.82#
54 P	2,4-Dinitrophenol	0.123	0.000#	100.0#	0#	-9.92#
55	Dibenzofuran	1.625	0.000	100.0#	0#	-10.07#
56 P	4-Nitrophenol	0.246	0.000#	100.0#	0#	-9.97#
57	2,4-Dinitrotoluene	0.357	0.000	100.0#	0#	-10.05#
58	Fluorene	1.217	0.000	100.0#	0#	-10.42#
59	2,3,4,6-Tetrachlorophenol	0.342	0.000	100.0#	0#	-10.19#
60	Diethylphthalate	1.260	0.000	100.0#	0#	-10.29#
61	4-Chlorophenyl-phenylether	0.607	0.000	100.0#	0#	-10.41#
62	4-Nitroaniline	0.317	0.000	100.0#	0#	-10.43#
63	Azobenzene	1.214	0.000	100.0#	0#	-10.57#
64 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	0.099	0.000	100.0#	0#	-10.46#
66 c	n-Nitrosodiphenylamine	0.603	0.000	100.0#	0#	-10.53#
67	4-Bromophenyl-phenylether	0.210	0.000	100.0#	0#	-10.90#
68	Hexachlorobenzene	0.224	0.000	100.0#	0#	-10.96#
69	Atrazine	0.164	0.000	100.0#	0#	-11.06#
70 C	Pentachlorophenol	0.144	0.000	100.0#	0#	-11.16#
71	Phenanthrene	1.007	0.000	100.0#	0#	-11.38#
72	Anthracene	1.032	0.000	100.0#	0#	-11.43#
73	Carbazole	0.897	0.000	100.0#	0#	-11.59#
74	Di-n-butylphthalate	1.025	0.000	100.0#	0#	-11.93#
75 C	Fluoranthene	1.035	0.000	100.0#	0#	-12.57#
76 I	Chrysene-d12	1.000	1.000	0.0	147	0.00
77	Benzidine	0.390	0.000	100.0#	0#	-12.70#
78	Pyrene	1.763	0.000	100.0#	0#	-12.80#
79 S	Terphenyl-d14	1.287	0.000	100.0#	0#	-12.96#
80	Butylbenzylphthalate	0.631	0.000	100.0#	0#	-13.44#
81	Benzo(a)anthracene	1.324	0.000	100.0#	0#	-14.00#
82	3,3'-Dichlorobenzidine	0.423	0.000	100.0#	0#	-13.97#
83	Chrysene	1.304	0.000	100.0#	0#	-14.04#
84	Bis(2-ethylhexyl)phthalate	0.735	0.000	100.0#	0#	-14.01#
85 c	Di-n-octyl phthalate	1.102	0.000	100.0#	0#	-14.63#
86 I	Perylene-d12	1.000	1.000	0.0	133	0.00
87	Indeno(1,2,3-cd)pyrene	1.307	0.000	100.0#	0#	-17.01#
88	Benzo(b)fluoranthene	1.183	0.000	100.0#	0#	-15.06#
89	Benzo(k)fluoranthene	1.171	0.000	100.0#	0#	-15.09#
90 C	Benzo(a)pyrene	1.100	0.000	100.0#	0#	-15.43#
91	Dibenzo(a,h)anthracene	1.071	0.000	100.0#	0#	-17.04#
92	Benzo(g,h,i)perylene	1.105	0.000	100.0#	0#	-17.47#

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(#) = Out of Range

SPCC's out = 3 CCC's out = 13