

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101922\
 Data File : BF130708.D
 Acq On : 19 Oct 2022 12:05
 Operator : CG\JU
 Sample : DFTPP
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 20 05:01:31 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	0.000	100.0#	0	-6.58#
2	1,4-Dioxane	40.000	0.000	100.0#	0	0.01
3	Pyridine	40.000	0.000	100.0#	0	-2.79#
4	n-Nitrosodimethylamine	40.000	0.000	100.0#	0	-2.76#
5 S	2-Fluorophenol	80.000	0.000	100.0#	0	-5.17#
6	Aniline	40.000	0.000	100.0#	0	-6.25#
7 S	Phenol-d6	80.000	0.000	100.0#	0	-6.23#
8	2-Chlorophenol	40.000	0.000	100.0#	0	-6.36#
9	Benzaldehyde	40.000	0.000	100.0#	0	-6.13#
10 C	Phenol	40.000	0.000	100.0#	0	-6.25#
11	bis(2-Chloroethyl)ether	40.000	0.000	100.0#	0	-6.32#
12	1,3-Dichlorobenzene	40.000	0.000	100.0#	0	-6.52#
13 C	1,4-Dichlorobenzene	40.000	0.000	100.0#	0	-6.59#
14	1,2-Dichlorobenzene	40.000	0.000	100.0#	0	-6.75#
15	Benzyl Alcohol	40.000	0.000	100.0#	0	-6.73#
16	2,2'-oxybis(1-Chloropropane	40.000	0.000	100.0#	0	-6.86#
17	2-Methylphenol	40.000	0.000	100.0#	0	-6.85#
18	Hexachloroethane	40.000	0.000	100.0#	0	-7.08#
19 P	n-Nitroso-di-n-propylamine	40.000	0.000	100.0#	0	-7.00#
20	3+4-Methylphenols	40.000	0.000	100.0#	0	-7.00#
21 I	Naphthalene-d8	20.000	0.000	100.0#	0	-7.86#
22	Acetophenone	40.000	0.000	100.0#	0	-7.00#
23 S	Nitrobenzene-d5	80.000	0.000	100.0#	0	-7.15#
24	Nitrobenzene	40.000	0.000	100.0#	0	-7.17#
25	Isophorone	40.000	0.000	100.0#	0	-7.41#
26 C	2-Nitrophenol	40.000	0.000	100.0#	0	-7.49#
27	2,4-Dimethylphenol	40.000	0.000	100.0#	0	-7.53#
28	bis(2-Chloroethoxy)methane	40.000	0.000	100.0#	0	-7.62#
29 C	2,4-Dichlorophenol	40.000	0.000	100.0#	0	-7.73#
30	1,2,4-Trichlorobenzene	40.000	0.000	100.0#	0	-7.80#
31	Naphthalene	40.000	0.000	100.0#	0	-7.88#
32	Benzoic acid	40.000	0.000	100.0#	0	-7.69#
33	4-Chloroaniline	40.000	0.000	100.0#	0	-7.94#
34 C	Hexachlorobutadiene	40.000	0.000	100.0#	0	-8.00#
35	Caprolactam	40.000	0.000	100.0#	0	-8.33#
36 C	4-Chloro-3-methylphenol	40.000	0.000	100.0#	0	-8.43#
37	2-Methylnaphthalene	40.000	0.000	100.0#	0	-8.57#
38	1-Methylnaphthalene	40.000	0.000	100.0#	0	-8.67#
39 I	Acenaphthene-d10	20.000	0.000	100.0#	0	-9.61#
40	1,2,4,5-Tetrachlorobenzene	40.000	0.000	100.0#	0	-8.74#
41 P	Hexachlorocyclopentadiene	40.000	0.000	100.0#	0	-8.72#
42 S	2,4,6-Tribromophenol	80.000	0.000	100.0#	0	-10.40#
43 C	2,4,6-Trichlorophenol	40.000	0.000	100.0#	0	-8.86#
44	2,4,5-Trichlorophenol	40.000	0.000	100.0#	0	-8.90#
45 S	2-Fluorobiphenyl	80.000	0.000	100.0#	0	-8.94#
46	1,1'-Biphenyl	40.000	0.000	100.0#	0	-9.04#
47	2-Chloronaphthalene	40.000	0.000	100.0#	0	-9.06#

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	0.000	100.0#	0	-9.17#
49	Acenaphthylene	40.000	0.000	100.0#	0	-9.47#
50	Dimethylphthalate	40.000	0.000	100.0#	0	-9.35#
51	2,6-Dinitrotoluene	40.000	0.000	100.0#	0	-9.41#
52 C	Acenaphthene	40.000	0.000	100.0#	0	-9.64#
53	3-Nitroaniline	40.000	0.000	100.0#	0	-9.58#
54 P	2,4-Dinitrophenol	40.000	0.000	100.0#	0	-9.70#
55	Dibenzofuran	40.000	0.000	100.0#	0	0.14
56 P	4-Nitrophenol	40.000	0.000	100.0#	0	-9.76#
57	2,4-Dinitrotoluene	40.000	0.000	100.0#	0	-9.82#
58	Fluorene	40.000	0.000	100.0#	0	-0.19
59	2,3,4,6-Tetrachlorophenol	40.000	0.000	100.0#	1	0.02
60	Diethylphthalate	40.000	0.000	100.0#	0	-10.04#
61	4-Chlorophenyl-phenylether	40.000	0.000	100.0#	0	-10.15#
62	4-Nitroaniline	40.000	0.000	100.0#	0	-10.19#
63	Azobenzene	40.000	0.000	100.0#	0	-10.31#
64 I	Phenanthrene-d10	20.000	20.000	0.0	0	0.26
65	4,6-Dinitro-2-methylphenol	40.000	0.000	100.0#	0	-10.22#
66 c	n-Nitrosodiphenylamine	40.000	0.000	100.0#	0	-10.27#
67	4-Bromophenyl-phenylether	40.000	0.000	100.0#	0	-10.64#
68	Hexachlorobenzene	40.000	0.000	100.0#	0	-10.70#
69	Atrazine	40.000	6148.450	-15271.1#	21	0.09
70 C	Pentachlorophenol	40.000	58275.803	-145589.5#	193	0.00
71	Phenanthrene	40.000	13.959	65.1#	0	0.24
72	Anthracene	40.000	14.293	64.3#	0	0.18
73	Carbazole	40.000	27.816	30.5#	0	0.31
74	Di-n-butylphthalate	40.000	8.958	77.6#	0	0.00
75 C	Fluoranthene	40.000	17.570	56.1#	0	0.22
76 I	Chrysene-d12	20.000	0.000	100.0#	0	-13.72#
77	Benzydine	40.000	0.000	100.0#	336	0.00
78	Pyrene	40.000	0.000	100.0#	0	0.00
79 S	Terphenyl-d14	80.000	0.000	100.0#	0	-0.02
80	Butylbenzylphthalate	40.000	0.000	100.0#	0	-0.01
81	Benzo(a)anthracene	40.000	0.000	100.0#	1	0.00
82	3,3'-Dichlorobenzidine	40.000	0.000	100.0#	0	0.00
83	Chrysene	40.000	0.000	100.0#	1	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	0.000	100.0#	1	-0.01
85 c	Di-n-octyl phthalate	40.000	0.000	100.0#	1	0.00
86 I	Perylene-d12	20.000	20.000	0.0	0	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	33.581	16.0	0	0.04
88	Benzo(b)fluoranthene	40.000	209.901	-424.8#	2	0.00
89	Benzo(k)fluoranthene	40.000	225.317	-463.3#	2	0.00
90 C	Benzo(a)pyrene	40.000	228.832	-472.1#	2	0.00
91	Dibenzo(a,h)anthracene	40.000	23.692	40.8#	0	0.03
92	Benzo(g,h,i)perylene	40.000	36.682	8.3	0	0.03

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(#) = Out of Range SPCC's out = 0 CCC's out = 13