

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022624\
 Data File : BF137377.D
 Acq On : 26 Feb 2024 10:50
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 26 11:34:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 24 04:23:49 2024
 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	105	0.00
2	1,4-Dioxane	40.000	40.344	-0.9	104	0.00
3	Pyridine	40.000	37.781	5.5	98	0.00
4	n-Nitrosodimethylamine	40.000	37.716	5.7	98	0.00
5 S	2-Fluorophenol	80.000	81.788	-2.2	101	0.00
6	Aniline	40.000	41.696	-4.2	102	0.00
7 S	Phenol-d6	80.000	79.098	1.1	101	0.00
8	2-Chlorophenol	40.000	39.412	1.5	102	0.00
9	Benzaldehyde	40.000	42.035	-5.1	101	0.00
10 C	Phenol	40.000	40.615	-1.5	103	0.00
11	bis(2-Chloroethyl)ether	40.000	41.112	-2.8	109	0.00
12	1,3-Dichlorobenzene	40.000	39.180	2.1	102	0.00
13 C	1,4-Dichlorobenzene	40.000	38.698	3.3	101	0.00
14	1,2-Dichlorobenzene	40.000	39.026	2.4	102	0.00
15	Benzyl Alcohol	40.000	42.724	-6.8	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.552	1.1	102	0.00
17	2-Methylphenol	40.000	40.281	-0.7	103	0.00
18	Hexachloroethane	40.000	38.457	3.9	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.514	1.2	103	0.00
20	3+4-Methylphenols	40.000	40.898	-2.2	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	40.259	-0.6	100	0.00
23 S	Nitrobenzene-d5	80.000	83.862	-4.8	102	0.00
24	Nitrobenzene	40.000	42.096	-5.2	100	0.00
25	Isophorone	40.000	40.238	-0.6	102	0.00
26 C	2-Nitrophenol	40.000	39.294	1.8	102	0.00
27	2,4-Dimethylphenol	40.000	41.558	-3.9	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.691	-4.2	103	0.00
29 C	2,4-Dichlorophenol	40.000	41.727	-4.3	102	0.00
30	1,2,4-Trichlorobenzene	40.000	40.554	-1.4	101	0.00
31	Naphthalene	40.000	40.005	-0.0	101	0.00
32	Benzoic acid	40.000	35.641	10.9	93	0.00
33	4-Chloroaniline	40.000	43.522	-8.8	104	0.00
34 C	Hexachlorobutadiene	40.000	40.354	-0.9	103	0.00
35	Caprolactam	40.000	44.782	-12.0	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.611	-6.5	106	0.00
37	2-Methylnaphthalene	40.000	40.399	-1.0	102	0.00
38	1-Methylnaphthalene	40.000	40.282	-0.7	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.400	-1.0	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.145	-0.4	99	0.00
42 S	2,4,6-Tribromophenol	80.000	81.998	-2.5	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.609	-4.0	104	0.00
44	2,4,5-Trichlorophenol	40.000	41.504	-3.8	102	0.00
45 S	2-Fluorobiphenyl	80.000	77.930	2.6	102	0.00
46	1,1'-Biphenyl	40.000	40.404	-1.0	103	0.00
47	2-Chloronaphthalene	40.000	40.497	-1.2	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.904	2.7	103	0.00
49	Acenaphthylene	40.000	40.558	-1.4	103	0.00
50	Dimethylphthalate	40.000	40.514	-1.3	104	0.00
51	2,6-Dinitrotoluene	40.000	43.766	-9.4	104	0.00
52 C	Acenaphthene	40.000	39.665	0.8	101	0.00
53	3-Nitroaniline	40.000	41.267	-3.2	107	0.00
54 P	2,4-Dinitrophenol	40.000	39.367	1.6	105	0.00
55	Dibenzofuran	40.000	40.301	-0.8	104	0.00
56 P	4-Nitrophenol	40.000	41.553	-3.9	108	0.00
57	2,4-Dinitrotoluene	40.000	42.182	-5.5	106	0.00
58	Fluorene	40.000	39.536	1.2	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.233	-3.1	105	0.00
60	Diethylphthalate	40.000	41.228	-3.1	104	0.00
61	4-Chlorophenyl-phenylether	40.000	39.174	2.1	103	0.00
62	4-Nitroaniline	40.000	42.324	-5.8	110	0.00
63	Azobenzene	40.000	40.868	-2.2	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.448	1.4	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.288	-0.7	105	0.00
67	4-Bromophenyl-phenylether	40.000	41.596	-4.0	106	0.00
68	Hexachlorobenzene	40.000	40.078	-0.2	104	0.00
69	Atrazine	40.000	43.151	-7.9	109	0.00
70 C	Pentachlorophenol	40.000	43.587	-9.0	105	0.00
71	Phenanthrene	40.000	39.848	0.4	106	0.00
72	Anthracene	40.000	40.194	-0.5	104	0.00
73	Carbazole	40.000	41.409	-3.5	106	0.00
74	Di-n-butylphthalate	40.000	44.195	-10.5	109	0.00
75 C	Fluoranthene	40.000	40.871	-2.2	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	44.013	-10.0	127	0.00
78	Pyrene	40.000	40.260	-0.6	109	0.00
79 S	Terphenyl-d14	80.000	78.600	1.8	109	0.00
80	Butylbenzylphthalate	40.000	40.793	-2.0	120	0.00
81	Benzo(a)anthracene	40.000	40.856	-2.1	115	0.00
82	3,3'-Dichlorobenzidine	40.000	41.123	-2.8	119	0.00
83	Chrysene	40.000	40.011	-0.0	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.781	0.5	119	0.00
85 c	Di-n-octyl phthalate	40.000	39.021	2.4	118	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.274	1.8	105	0.00
88	Benzo(b)fluoranthene	40.000	38.833	2.9	105	0.00
89	Benzo(k)fluoranthene	40.000	42.369	-5.9	118	0.00
90 C	Benzo(a)pyrene	40.000	41.593	-4.0	110	0.00
91	Dibenzo(a,h)anthracene	40.000	39.123	2.2	103	0.00
92	Benzo(g,h,i)perylene	40.000	38.432	3.9	103	0.00

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(#) = Out of Range

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