

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022824\
 Data File : BF137421.D
 Acq On : 28 Feb 2024 14:25
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 28 14:59:38 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	120	-0.02
2	1,4-Dioxane	40.000	41.543	-3.9	122	-0.02
3	Pyridine	40.000	42.113	-5.3	126	-0.02
4	n-Nitrosodimethylamine	40.000	42.818	-7.0	130	-0.02
5 S	2-Fluorophenol	80.000	84.255	-5.3	119	-0.01
6	Aniline	40.000	42.487	-6.2	120	-0.02
7 S	Phenol-d6	80.000	79.472	0.7	117	-0.01
8	2-Chlorophenol	40.000	40.216	-0.5	119	-0.01
9	Benzaldehyde	40.000	44.093	-10.2	121	-0.02
10 C	Phenol	40.000	39.724	0.7	116	-0.01
11	bis(2-Chloroethyl)ether	40.000	41.578	-3.9	126	-0.02
12	1,3-Dichlorobenzene	40.000	39.342	1.6	117	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.555	1.1	118	-0.01
14	1,2-Dichlorobenzene	40.000	38.630	3.4	116	-0.01
15	Benzyl Alcohol	40.000	44.535	-11.3	123	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	40.820	-2.1	120	-0.01
17	2-Methylphenol	40.000	39.815	0.5	116	-0.01
18	Hexachloroethane	40.000	38.587	3.5	116	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	38.104	4.7	113	-0.01
20	3+4-Methylphenols	40.000	39.629	0.9	114	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	114	-0.02
22	Acetophenone	40.000	40.321	-0.8	112	-0.01
23 S	Nitrobenzene-d5	80.000	87.561	-9.5	118	-0.01
24	Nitrobenzene	40.000	44.107	-10.3	117	-0.02
25	Isophorone	40.000	39.598	1.0	112	-0.01
26 C	2-Nitrophenol	40.000	46.131	-15.3	134	-0.02
27	2,4-Dimethylphenol	40.000	43.314	-8.3	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.298	-3.2	113	-0.01
29 C	2,4-Dichlorophenol	40.000	42.840	-7.1	116	-0.01
30	1,2,4-Trichlorobenzene	40.000	40.592	-1.5	113	-0.02
31	Naphthalene	40.000	39.722	0.7	112	-0.02
32	Benzoic acid	40.000	38.661	3.3	114	0.00
33	4-Chloroaniline	40.000	43.616	-9.0	115	-0.01
34 C	Hexachlorobutadiene	40.000	40.146	-0.4	114	-0.01
35	Caprolactam	40.000	46.117	-15.3	126	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.258	-3.1	114	0.00
37	2-Methylnaphthalene	40.000	39.455	1.4	111	-0.01
38	1-Methylnaphthalene	40.000	38.773	3.1	110	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.818	0.5	109	-0.01
41 P	Hexachlorocyclopentadiene	40.000	43.663	-9.2	117	-0.02
42 S	2,4,6-Tribromophenol	80.000	78.784	1.5	109	-0.01
43 C	2,4,6-Trichlorophenol	40.000	41.407	-3.5	112	-0.01
44	2,4,5-Trichlorophenol	40.000	41.366	-3.4	110	-0.01
45 S	2-Fluorobiphenyl	80.000	75.099	6.1	107	-0.01
46	1,1'-Biphenyl	40.000	39.485	1.3	110	-0.01
47	2-Chloronaphthalene	40.000	40.054	-0.1	111	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.936	-17.3	139	-0.01
49	Acenaphthylene	40.000	38.922	2.7	108	-0.01
50	Dimethylphthalate	40.000	39.663	0.8	111	-0.01
51	2,6-Dinitrotoluene	40.000	45.523	-13.8	118	-0.01
52 C	Acenaphthene	40.000	38.870	2.8	108	-0.01
53	3-Nitroaniline	40.000	44.227	-10.6	125	-0.01
54 P	2,4-Dinitrophenol	40.000	40.864	-2.2	120	-0.01
55	Dibenzofuran	40.000	38.438	3.9	108	-0.01
56 P	4-Nitrophenol	40.000	41.395	-3.5	117	0.00
57	2,4-Dinitrotoluene	40.000	45.197	-13.0	124	-0.01
58	Fluorene	40.000	37.684	5.8	108	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	39.255	1.9	109	0.00
60	Diethylphthalate	40.000	39.987	0.0	110	0.00
61	4-Chlorophenyl-phenylether	40.000	37.233	6.9	106	-0.01
62	4-Nitroaniline	40.000	44.845	-12.1	127	-0.01
63	Azobenzene	40.000	39.233	1.9	107	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	46.117	-15.3	133	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.894	0.3	110	-0.01
67	4-Bromophenyl-phenylether	40.000	40.974	-2.4	110	-0.01
68	Hexachlorobenzene	40.000	39.292	1.8	107	-0.01
69	Atrazine	40.000	45.770	-14.4	122	0.00
70 C	Pentachlorophenol	40.000	41.161	-2.9	105	0.00
71	Phenanthrene	40.000	38.848	2.9	109	0.00
72	Anthracene	40.000	39.746	0.6	108	-0.01
73	Carbazole	40.000	40.165	-0.4	108	-0.01
74	Di-n-butylphthalate	40.000	45.921	-14.8	119	0.00
75 C	Fluoranthene	40.000	39.418	1.5	109	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	65.601	-64.0#	188	-0.01
78	Pyrene	40.000	42.649	-6.6	108	0.00
79 S	Terphenyl-d14	80.000	80.060	-0.1	104	-0.01
80	Butylbenzylphthalate	40.000	60.677	-51.7#	197	0.00
81	Benzo(a)anthracene	40.000	40.509	-1.3	107	0.00
82	3,3'-Dichlorobenzidine	40.000	47.275	-18.2	131	0.00
83	Chrysene	40.000	39.898	0.3	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	56.430	-41.1#	178	-0.01
85 c	Di-n-octyl phthalate	40.000	53.810	-34.5#	184	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.272	-5.7	110	0.00
88	Benzo(b)fluoranthene	40.000	40.577	-1.4	106	0.00
89	Benzo(k)fluoranthene	40.000	38.600	3.5	105	0.00
90 C	Benzo(a)pyrene	40.000	41.258	-3.1	106	0.00
91	Dibenzo(a,h)anthracene	40.000	41.999	-5.0	108	0.00
92	Benzo(g,h,i)perylene	40.000	42.170	-5.4	110	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1