

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112423\
 Data File : BF136194.D
 Acq On : 24 Nov 2023 23:32
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 24 23:52:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 24 23:44:28 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	127	0.00
2	1,4-Dioxane	40.000	45.664	-14.2	144	0.00
3	Pyridine	40.000	46.752	-16.9	148	0.00
4	n-Nitrosodimethylamine	40.000	48.938	-22.3	155	0.01
5 S	2-Fluorophenol	80.000	96.975	-21.2	155	0.00
6	Aniline	40.000	49.101	-22.8	157	0.00
7 S	Phenol-d6	80.000	98.502	-23.1	158	0.00
8	2-Chlorophenol	40.000	48.272	-20.7	155	0.00
9	Benzaldehyde	40.000	48.201	-20.5	159	0.00
10 C	Phenol	40.000	49.591	-24.0#	158	0.00
11	bis(2-Chloroethyl)ether	40.000	48.670	-21.7	156	0.00
12	1,3-Dichlorobenzene	40.000	48.541	-21.4	154	0.00
13 C	1,4-Dichlorobenzene	40.000	49.454	-23.6#	159	0.00
14	1,2-Dichlorobenzene	40.000	50.469	-26.2#	163	0.00
15	Benzyl Alcohol	40.000	49.804	-24.5	158	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	50.757	-26.9#	163	0.00
17	2-Methylphenol	40.000	48.689	-21.7	156	0.00
18	Hexachloroethane	40.000	46.620	-16.5	149	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	53.276	-33.2#	173	0.00
20	3+4-Methylphenols	40.000	51.364	-28.4#	166	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	142	0.00
22	Acetophenone	40.000	49.509	-23.8	175	0.00
23 S	Nitrobenzene-d5	80.000	91.909	-14.9	160	0.00
24	Nitrobenzene	40.000	46.366	-15.9	161	0.00
25	Isophorone	40.000	48.401	-21.0	168	0.00
26 C	2-Nitrophenol	40.000	40.549	-1.4	134	0.00
27	2,4-Dimethylphenol	40.000	43.887	-9.7	149	0.00
28	bis(2-Chloroethoxy)methane	40.000	47.903	-19.8	168	0.00
29 C	2,4-Dichlorophenol	40.000	44.954	-12.4	154	0.00
30	1,2,4-Trichlorobenzene	40.000	45.904	-14.8	160	0.00
31	Naphthalene	40.000	48.304	-20.8	168	0.00
32	Benzoic acid	40.000	38.848	2.9	140	0.00
33	4-Chloroaniline	40.000	46.478	-16.2	158	0.00
34 C	Hexachlorobutadiene	40.000	43.864	-9.7	151	0.00
35	Caprolactam	40.000	45.151	-12.9	153	0.00
36 C	4-Chloro-3-methylphenol	40.000	47.353	-18.4	160	0.00
37	2-Methylnaphthalene	40.000	46.508	-16.3	162	0.00
38	1-Methylnaphthalene	40.000	46.614	-16.5	162	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	146	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.266	-13.2	161	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.715	-9.3	146	0.00
42 S	2,4,6-Tribromophenol	80.000	93.931	-17.4	159	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.938	-12.3	155	0.00
44	2,4,5-Trichlorophenol	40.000	45.387	-13.5	157	0.00
45 S	2-Fluorobiphenyl	80.000	99.358	-24.2	178	0.00
46	1,1'-Biphenyl	40.000	47.880	-19.7	169	0.00
47	2-Chloronaphthalene	40.000	47.657	-19.1	168	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.579	-13.9	155	0.00
49	Acenaphthylene	40.000	48.829	-22.1	172	0.00
50	Dimethylphthalate	40.000	48.268	-20.7	169	0.00
51	2,6-Dinitrotoluene	40.000	42.456	-6.1	145	0.00
52 C	Acenaphthene	40.000	46.332	-15.8	161	0.00
53	3-Nitroaniline	40.000	44.641	-11.6	151	0.00
54 P	2,4-Dinitrophenol	40.000	37.765	5.6	132	0.00
55	Dibenzofuran	40.000	48.616	-21.5	169	0.00
56 P	4-Nitrophenol	40.000	45.137	-12.8	146	0.00
57	2,4-Dinitrotoluene	40.000	44.599	-11.5	148	0.00
58	Fluorene	40.000	48.803	-22.0	171	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.929	-12.3	152	0.00
60	Diethylphthalate	40.000	47.303	-18.3	168	0.00
61	4-Chlorophenyl-phenylether	40.000	46.293	-15.7	163	0.00
62	4-Nitroaniline	40.000	45.765	-14.4	148	0.00
63	Azobenzene	40.000	50.906	-27.3#	174	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	150	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.913	7.7	136	0.00
66 c	n-Nitrosodiphenylamine	40.000	45.633	-14.1	166	0.00
67	4-Bromophenyl-phenylether	40.000	44.574	-11.4	158	0.00
68	Hexachlorobenzene	40.000	45.060	-12.7	162	0.00
69	Atrazine	40.000	39.013	2.5	145	0.00
70 C	Pentachlorophenol	40.000	44.682	-11.7	150	0.00
71	Phenanthrene	40.000	47.806	-19.5	173	0.00
72	Anthracene	40.000	48.140	-20.4	174	0.00
73	Carbazole	40.000	48.008	-20.0	171	0.00
74	Di-n-butylphthalate	40.000	51.546	-28.9#	182	0.00
75 C	Fluoranthene	40.000	47.772	-19.4	167	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	139	0.00
77	Benzydine	40.000	45.299	-13.2	145	0.00
78	Pyrene	40.000	49.475	-23.7	164	0.00
79 S	Terphenyl-d14	80.000	105.984	-32.5#	177	0.00
80	Butylbenzylphthalate	40.000	49.700	-24.3	156	0.00
81	Benzo(a)anthracene	40.000	49.030	-22.6	163	0.00
82	3,3'-Dichlorobenzidine	40.000	49.004	-22.5	156	0.00
83	Chrysene	40.000	48.284	-20.7	162	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	53.147	-32.9#	167	0.00
85 c	Di-n-octyl phthalate	40.000	51.036	-27.6#	166	0.00
86 I	Perylene-d12	20.000	20.000	0.0	148	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.853	-9.6	157	-0.01
88	Benzo(b)fluoranthene	40.000	49.391	-23.5	172	0.00
89	Benzo(k)fluoranthene	40.000	45.591	-14.0	161	0.00
90 C	Benzo(a)pyrene	40.000	47.229	-18.1	166	-0.01
91	Dibenzo(a,h)anthracene	40.000	42.936	-7.3	154	-0.01
92	Benzo(g,h,i)perylene	40.000	41.812	-4.5	151	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 3