

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102623\
 Data File : BF135958.D
 Acq On : 26 Oct 2023 10:24
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 26 12:01:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 26 03:58:01 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	104	0.00
2	1,4-Dioxane	40.000	39.259	1.9	102	0.00
3	Pyridine	40.000	39.065	2.3	101	0.00
4	n-Nitrosodimethylamine	40.000	38.920	2.7	101	0.00
5 S	2-Fluorophenol	80.000	78.594	1.8	103	0.00
6	Aniline	40.000	38.785	3.0	102	0.00
7 S	Phenol-d6	80.000	78.844	1.4	103	0.00
8	2-Chlorophenol	40.000	40.026	-0.1	104	0.00
9	Benzaldehyde	40.000	39.028	2.4	102	0.00
10 C	Phenol	40.000	38.531	3.7	102	0.00
11	bis(2-Chloroethyl)ether	40.000	39.352	1.6	104	0.00
12	1,3-Dichlorobenzene	40.000	38.914	2.7	103	0.00
13 C	1,4-Dichlorobenzene	40.000	38.561	3.6	101	0.00
14	1,2-Dichlorobenzene	40.000	38.579	3.6	102	0.00
15	Benzyl Alcohol	40.000	36.327	9.2	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.661	5.8	99	0.00
17	2-Methylphenol	40.000	39.584	1.0	104	0.00
18	Hexachloroethane	40.000	39.825	0.4	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.347	4.1	100	0.00
20	3+4-Methylphenols	40.000	38.971	2.6	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	39.778	0.6	101	0.00
23 S	Nitrobenzene-d5	80.000	86.910	-8.6	114	0.00
24	Nitrobenzene	40.000	42.630	-6.6	108	0.00
25	Isophorone	40.000	39.958	0.1	100	0.00
26 C	2-Nitrophenol	40.000	50.021	-25.1#	144	0.00
27	2,4-Dimethylphenol	40.000	42.335	-5.8	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.632	0.9	100	0.00
29 C	2,4-Dichlorophenol	40.000	43.049	-7.6	104	0.00
30	1,2,4-Trichlorobenzene	40.000	40.638	-1.6	103	0.00
31	Naphthalene	40.000	40.176	-0.4	101	0.00
32	Benzoic acid	40.000	51.817	-29.5#	159	0.00
33	4-Chloroaniline	40.000	40.479	-1.2	101	0.00
34 C	Hexachlorobutadiene	40.000	40.409	-1.0	103	0.00
35	Caprolactam	40.000	43.596	-9.0	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.890	-7.2	103	0.00
37	2-Methylnaphthalene	40.000	40.578	-1.4	101	0.00
38	1-Methylnaphthalene	40.000	40.349	-0.9	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.863	-2.2	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.850	-9.6	103	0.00
42 S	2,4,6-Tribromophenol	80.000	86.862	-8.6	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.790	-7.0	102	0.00
44	2,4,5-Trichlorophenol	40.000	44.226	-10.6	104	0.00
45 S	2-Fluorobiphenyl	80.000	79.005	1.2	101	0.00
46	1,1'-Biphenyl	40.000	40.289	-0.7	101	0.00
47	2-Chloronaphthalene	40.000	40.834	-2.1	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.542	-16.4	120	0.00
49	Acenaphthylene	40.000	41.043	-2.6	101	0.00
50	Dimethylphthalate	40.000	40.825	-2.1	101	0.00
51	2,6-Dinitrotoluene	40.000	44.293	-10.7	113	0.00
52 C	Acenaphthene	40.000	41.247	-3.1	102	0.00
53	3-Nitroaniline	40.000	43.666	-9.2	112	0.00
54 P	2,4-Dinitrophenol	40.000	52.121	-30.3#	163	0.00
55	Dibenzofuran	40.000	40.516	-1.3	100	0.00
56 P	4-Nitrophenol	40.000	42.598	-6.5	109	0.00
57	2,4-Dinitrotoluene	40.000	44.787	-12.0	118	0.00
58	Fluorene	40.000	39.601	1.0	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.623	-16.6	108	0.00
60	Diethylphthalate	40.000	40.787	-2.0	99	0.00
61	4-Chlorophenyl-phenylether	40.000	39.560	1.1	99	0.00
62	4-Nitroaniline	40.000	42.831	-7.1	110	0.00
63	Azobenzene	40.000	40.019	-0.0	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.085	-27.7#	145	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.439	-3.6	100	0.00
67	4-Bromophenyl-phenylether	40.000	37.026	7.4	88	0.00
68	Hexachlorobenzene	40.000	41.427	-3.6	100	0.00
69	Atrazine	40.000	40.345	-0.9	97	0.00
70 C	Pentachlorophenol	40.000	44.229	-10.6	109	0.00
71	Phenanthrene	40.000	40.761	-1.9	97	0.00
72	Anthracene	40.000	41.630	-4.1	99	0.00
73	Carbazole	40.000	40.791	-2.0	97	0.00
74	Di-n-butylphthalate	40.000	42.161	-5.4	98	0.00
75 C	Fluoranthene	40.000	41.441	-3.6	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	55.171	-37.9#	118	0.00
78	Pyrene	40.000	38.953	2.6	99	0.00
79 S	Terphenyl-d14	80.000	77.615	3.0	99	0.00
80	Butylbenzylphthalate	40.000	39.625	0.9	105	0.00
81	Benzo(a)anthracene	40.000	40.716	-1.8	105	0.00
82	3,3'-Dichlorobenzidine	40.000	42.921	-7.3	109	0.00
83	Chrysene	40.000	40.969	-2.4	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.032	-10.1	108	0.00
85 c	Di-n-octyl phthalate	40.000	46.592	-16.5	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.479	-8.7	103	0.00
88	Benzo(b)fluoranthene	40.000	40.247	-0.6	107	0.00
89	Benzo(k)fluoranthene	40.000	41.957	-4.9	110	0.00
90 C	Benzo(a)pyrene	40.000	41.356	-3.4	107	0.00
91	Dibenzo(a,h)anthracene	40.000	42.047	-5.1	104	0.00
92	Benzo(g,h,i)perylene	40.000	37.524	6.2	102	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1