

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080323\
 Data File : BF134600.D
 Acq On : 03 Aug 2023 08:44
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 04 01:04:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 02:20:34 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	99	0.00
2	1,4-Dioxane	40.000	37.683	5.8	93	0.01
3	Pyridine	40.000	38.655	3.4	96	0.02
4	n-Nitrosodimethylamine	40.000	37.457	6.4	92	0.02
5 S	2-Fluorophenol	80.000	74.693	6.6	93	0.00
6	Aniline	40.000	37.625	5.9	94	0.00
7 S	Phenol-d6	80.000	75.360	5.8	94	0.00
8	2-Chlorophenol	40.000	38.281	4.3	94	0.00
9	Benzaldehyde	40.000	37.009	7.5	95	0.00
10 C	Phenol	40.000	37.947	5.1	93	0.00
11	bis(2-Chloroethyl)ether	40.000	37.324	6.7	93	0.00
12	1,3-Dichlorobenzene	40.000	37.432	6.4	93	0.00
13 C	1,4-Dichlorobenzene	40.000	37.965	5.1	94	0.00
14	1,2-Dichlorobenzene	40.000	37.671	5.8	94	0.00
15	Benzyl Alcohol	40.000	37.759	5.6	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.384	9.0	90	0.00
17	2-Methylphenol	40.000	37.876	5.3	94	0.00
18	Hexachloroethane	40.000	39.312	1.7	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.411	11.5	90	0.00
20	3+4-Methylphenols	40.000	37.470	6.3	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	35.899	10.3	91	0.00
23 S	Nitrobenzene-d5	80.000	85.064	-6.3	100	0.00
24	Nitrobenzene	40.000	40.784	-2.0	97	0.00
25	Isophorone	40.000	36.767	8.1	93	0.00
26 C	2-Nitrophenol	40.000	45.961	-14.9	123	0.00
27	2,4-Dimethylphenol	40.000	37.379	6.6	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.823	7.9	94	0.00
29 C	2,4-Dichlorophenol	40.000	38.819	3.0	95	0.00
30	1,2,4-Trichlorobenzene	40.000	37.714	5.7	95	0.00
31	Naphthalene	40.000	37.228	6.9	93	0.00
32	Benzoic acid	40.000	44.128	-10.3	125	0.00
33	4-Chloroaniline	40.000	36.914	7.7	93	0.00
34 C	Hexachlorobutadiene	40.000	37.982	5.0	95	0.00
35	Caprolactam	40.000	40.187	-0.5	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.603	3.5	96	0.00
37	2-Methylnaphthalene	40.000	36.893	7.8	94	0.00
38	1-Methylnaphthalene	40.000	37.625	5.9	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.229	4.4	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.151	-0.4	94	0.00
42 S	2,4,6-Tribromophenol	80.000	86.568	-8.2	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.280	-0.7	99	0.00
44	2,4,5-Trichlorophenol	40.000	40.401	-1.0	99	0.00
45 S	2-Fluorobiphenyl	80.000	74.653	6.7	93	0.00
46	1,1'-Biphenyl	40.000	37.421	6.4	94	0.00
47	2-Chloronaphthalene	40.000	37.435	6.4	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.848	-4.6	105	0.00
49	Acenaphthylene	40.000	38.017	5.0	96	0.00
50	Dimethylphthalate	40.000	37.860	5.4	95	0.00
51	2,6-Dinitrotoluene	40.000	42.693	-6.7	107	0.00
52 C	Acenaphthene	40.000	38.847	2.9	98	0.00
53	3-Nitroaniline	40.000	45.641	-14.1	103	0.00
54 P	2,4-Dinitrophenol	40.000	56.519	-41.3#	178	0.01
55	Dibenzofuran	40.000	37.579	6.1	93	0.00
56 P	4-Nitrophenol	40.000	43.670	-9.2	106	0.00
57	2,4-Dinitrotoluene	40.000	44.935	-12.3	112	0.00
58	Fluorene	40.000	37.130	7.2	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.991	-2.5	100	0.00
60	Diethylphthalate	40.000	37.736	5.7	94	0.00
61	4-Chlorophenyl-phenylether	40.000	36.699	8.3	95	0.00
62	4-Nitroaniline	40.000	46.489	-16.2	106	0.00
63	Azobenzene	40.000	36.668	8.3	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.046	-27.6#	154	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.488	8.8	94	0.00
67	4-Bromophenyl-phenylether	40.000	37.917	5.2	98	0.00
68	Hexachlorobenzene	40.000	38.260	4.4	98	0.00
69	Atrazine	40.000	39.121	2.2	102	0.00
70 C	Pentachlorophenol	40.000	43.422	-8.6	104	0.00
71	Phenanthrene	40.000	36.516	8.7	94	0.00
72	Anthracene	40.000	36.745	8.1	95	0.00
73	Carbazole	40.000	36.971	7.6	95	0.00
74	Di-n-butylphthalate	40.000	37.436	6.4	94	0.00
75 C	Fluoranthene	40.000	37.241	6.9	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	38.183	4.5	90	0.00
78	Pyrene	40.000	37.099	7.3	96	0.00
79 S	Terphenyl-d14	80.000	72.232	9.7	94	0.00
80	Butylbenzylphthalate	40.000	40.748	-1.9	99	0.00
81	Benzo(a)anthracene	40.000	36.509	8.7	94	0.00
82	3,3'-Dichlorobenzidine	40.000	39.965	0.1	104	0.00
83	Chrysene	40.000	37.103	7.2	97	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	36.630	8.4	91	0.00
85 c	Di-n-octyl phthalate	40.000	40.571	-1.4	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.695	0.8	96	0.02
88	Benzo(b)fluoranthene	40.000	38.823	2.9	101	0.01
89	Benzo(k)fluoranthene	40.000	38.354	4.1	94	0.01
90 C	Benzo(a)pyrene	40.000	38.448	3.9	96	0.01
91	Dibenzo(a,h)anthracene	40.000	40.117	-0.3	97	0.02
92	Benzo(g,h,i)perylene	40.000	40.413	-1.0	97	0.02

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