

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070623\
 Data File : BF134101.D
 Acq On : 06 Jul 2023 17:01
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 07 01:24:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 30 18:35:29 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	103	0.00
2	1,4-Dioxane	40.000	40.371	-0.9	104	-0.02
3	Pyridine	40.000	41.819	-4.5	108	-0.02
4	n-Nitrosodimethylamine	40.000	41.928	-4.8	106	-0.02
5 S	2-Fluorophenol	80.000	80.623	-0.8	106	-0.01
6	Aniline	40.000	40.137	-0.3	103	0.00
7 S	Phenol-d6	80.000	79.410	0.7	106	0.00
8	2-Chlorophenol	40.000	40.028	-0.1	105	0.00
9	Benzaldehyde	40.000	39.910	0.2	103	0.00
10 C	Phenol	40.000	40.250	-0.6	106	0.00
11	bis(2-Chloroethyl)ether	40.000	38.359	4.1	100	0.00
12	1,3-Dichlorobenzene	40.000	39.624	0.9	104	0.00
13 C	1,4-Dichlorobenzene	40.000	40.315	-0.8	105	0.00
14	1,2-Dichlorobenzene	40.000	39.189	2.0	105	0.00
15	Benzyl Alcohol	40.000	39.889	0.3	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.386	9.0	95	0.00
17	2-Methylphenol	40.000	39.559	1.1	103	0.00
18	Hexachloroethane	40.000	40.698	-1.7	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.734	8.2	99	0.00
20	3+4-Methylphenols	40.000	39.179	2.1	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	40.436	-1.1	104	0.00
23 S	Nitrobenzene-d5	80.000	82.707	-3.4	103	0.00
24	Nitrobenzene	40.000	41.313	-3.3	102	0.00
25	Isophorone	40.000	39.237	1.9	100	0.00
26 C	2-Nitrophenol	40.000	42.329	-5.8	103	0.00
27	2,4-Dimethylphenol	40.000	39.303	1.7	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.631	3.4	96	0.00
29 C	2,4-Dichlorophenol	40.000	40.025	-0.1	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.383	-1.0	101	0.00
31	Naphthalene	40.000	39.103	2.2	99	0.00
32	Benzoic acid	40.000	41.338	-3.3	96	0.00
33	4-Chloroaniline	40.000	40.900	-2.2	102	0.00
34 C	Hexachlorobutadiene	40.000	41.179	-2.9	103	0.00
35	Caprolactam	40.000	39.984	0.0	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.957	-2.4	103	0.00
37	2-Methylnaphthalene	40.000	39.180	2.1	100	0.00
38	1-Methylnaphthalene	40.000	38.624	3.4	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.283	-0.7	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.450	11.4	84	0.00
42 S	2,4,6-Tribromophenol	80.000	83.330	-4.2	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.253	-0.6	100	0.00
44	2,4,5-Trichlorophenol	40.000	39.672	0.8	99	0.00
45 S	2-Fluorobiphenyl	80.000	77.989	2.5	100	0.00
46	1,1'-Biphenyl	40.000	39.374	1.6	99	0.00
47	2-Chloronaphthalene	40.000	40.131	-0.3	101	0.00

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48	2-Nitroaniline	40.000	41.107	-2.8	101	0.00
49	Acenaphthylene	40.000	40.184	-0.5	101	0.00
50	Dimethylphthalate	40.000	39.110	2.2	99	0.00
51	2,6-Dinitrotoluene	40.000	41.221	-3.1	100	0.00
52 C	Acenaphthene	40.000	39.934	0.2	101	0.00
53	3-Nitroaniline	40.000	41.915	-4.8	104	0.00
54 P	2,4-Dinitrophenol	40.000	41.112	-2.8	104	0.00
55	Dibenzofuran	40.000	39.519	1.2	99	0.00
56 P	4-Nitrophenol	40.000	39.696	0.8	96	0.00
57	2,4-Dinitrotoluene	40.000	41.530	-3.8	102	0.00
58	Fluorene	40.000	39.215	2.0	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.577	1.1	100	0.00
60	Diethylphthalate	40.000	38.341	4.1	97	0.00
61	4-Chlorophenyl-phenylether	40.000	39.281	1.8	100	0.00
62	4-Nitroaniline	40.000	41.094	-2.7	102	0.00
63	Azobenzene	40.000	39.462	1.3	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.684	-14.2	106	-0.01
66 c	n-Nitrosodiphenylamine	40.000	39.524	1.2	100	0.00
67	4-Bromophenyl-phenylether	40.000	39.503	1.2	98	0.00
68	Hexachlorobenzene	40.000	40.823	-2.1	103	0.00
69	Atrazine	40.000	36.779	8.1	97	0.00
70 C	Pentachlorophenol	40.000	39.275	1.8	94	0.00
71	Phenanthrene	40.000	39.710	0.7	101	0.00
72	Anthracene	40.000	40.221	-0.6	103	0.00
73	Carbazole	40.000	41.041	-2.6	103	0.00
74	Di-n-butylphthalate	40.000	38.892	2.8	96	0.00
75 C	Fluoranthene	40.000	41.039	-2.6	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	42.790	-7.0	111	0.00
78	Pyrene	40.000	39.940	0.2	106	0.00
79 S	Terphenyl-d14	80.000	78.476	1.9	107	0.00
80	Butylbenzylphthalate	40.000	39.490	1.3	107	0.00
81	Benzo(a)anthracene	40.000	39.471	1.3	111	0.00
82	3,3'-Dichlorobenzidine	40.000	38.902	2.7	111	0.00
83	Chrysene	40.000	39.429	1.4	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.408	4.0	105	0.00
85 c	Di-n-octyl phthalate	40.000	37.638	5.9	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.177	-15.4	114	-0.02
88	Benzo(b)fluoranthene	40.000	40.733	-1.8	110	-0.01
89	Benzo(k)fluoranthene	40.000	39.180	2.1	109	0.00
90 C	Benzo(a)pyrene	40.000	40.588	-1.5	110	-0.01
91	Dibenzo(a,h)anthracene	40.000	44.777	-11.9	111	-0.01
92	Benzo(g,h,i)perylene	40.000	41.862	-4.7	104	-0.01

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(#) = Out of Range

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