

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091923\
 Data File : BM041900.D
 Acq On : 19 Sep 2023 08:38
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 19 11:12:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 19 04:49:34 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	103	0.00
2	1,4-Dioxane	40.000	39.915	0.2	106	0.00
3	Pyridine	40.000	40.330	-0.8	105	0.00
4	n-Nitrosodimethylamine	40.000	40.641	-1.6	104	0.00
5 S	2-Fluorophenol	80.000	79.936	0.1	104	0.00
6	Aniline	40.000	40.561	-1.4	104	0.00
7 S	Phenol-d6	80.000	81.799	-2.2	105	0.00
8	2-Chlorophenol	40.000	40.136	-0.3	104	0.00
9	Benzaldehyde	40.000	40.310	-0.8	107	0.00
10 C	Phenol	40.000	41.040	-2.6	106	0.00
11	bis(2-Chloroethyl)ether	40.000	40.345	-0.9	104	0.00
12	1,3-Dichlorobenzene	40.000	39.688	0.8	103	0.00
13 C	1,4-Dichlorobenzene	40.000	39.727	0.7	103	0.00
14	1,2-Dichlorobenzene	40.000	39.708	0.7	103	0.00
15	Benzyl Alcohol	40.000	41.427	-3.6	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.569	-1.4	105	0.01
17	2-Methylphenol	40.000	40.785	-2.0	104	0.00
18	Hexachloroethane	40.000	39.395	1.5	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.992	-5.0	105	0.00
20	3+4-Methylphenols	40.000	41.371	-3.4	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	40.460	-1.2	105	0.00
23 S	Nitrobenzene-d5	80.000	81.054	-1.3	105	0.00
24	Nitrobenzene	40.000	40.435	-1.1	104	0.00
25	Isophorone	40.000	40.845	-2.1	106	0.00
26 C	2-Nitrophenol	40.000	41.052	-2.6	105	0.00
27	2,4-Dimethylphenol	40.000	40.156	-0.4	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.307	-0.8	105	0.00
29 C	2,4-Dichlorophenol	40.000	40.745	-1.9	105	0.00
30	1,2,4-Trichlorobenzene	40.000	39.690	0.8	104	0.00
31	Naphthalene	40.000	40.221	-0.6	105	0.00
32	Benzoic acid	40.000	41.853	-4.6	105	0.00
33	4-Chloroaniline	40.000	40.819	-2.0	106	0.00
34 C	Hexachlorobutadiene	40.000	39.156	2.1	103	0.00
35	Caprolactam	40.000	41.098	-2.7	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.905	-2.3	106	0.00
37	2-Methylnaphthalene	40.000	40.588	-1.5	106	0.00
38	1-Methylnaphthalene	40.000	40.387	-1.0	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.715	0.7	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.344	-0.9	103	0.00
42 S	2,4,6-Tribromophenol	80.000	78.985	1.3	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.485	-1.2	106	0.00
44	2,4,5-Trichlorophenol	40.000	40.635	-1.6	106	0.00
45 S	2-Fluorobiphenyl	80.000	79.552	0.6	105	0.00
46	1,1'-Biphenyl	40.000	40.125	-0.3	105	0.00
47	2-Chloronaphthalene	40.000	40.091	-0.2	105	0.00

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48	2-Nitroaniline	40.000	41.374	-3.4	106	0.00
49	Acenaphthylene	40.000	40.216	-0.5	105	0.00
50	Dimethylphthalate	40.000	40.022	-0.1	105	0.00
51	2,6-Dinitrotoluene	40.000	40.988	-2.5	106	0.00
52 C	Acenaphthene	40.000	39.925	0.2	105	0.00
53	3-Nitroaniline	40.000	41.130	-2.8	105	0.00
54 P	2,4-Dinitrophenol	40.000	40.568	-1.4	105	0.00
55	Dibenzofuran	40.000	39.776	0.6	105	0.00
56 P	4-Nitrophenol	40.000	40.906	-2.3	105	0.00
57	2,4-Dinitrotoluene	40.000	41.171	-2.9	105	0.00
58	Fluorene	40.000	39.412	1.5	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.556	1.1	103	0.00
60	Diethylphthalate	40.000	39.884	0.3	105	0.00
61	4-Chlorophenyl-phenylether	40.000	39.756	0.6	105	0.00
62	4-Nitroaniline	40.000	41.064	-2.7	105	0.00
63	Azobenzene	40.000	40.419	-1.0	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.003	-5.0	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.682	0.8	104	0.00
67	4-Bromophenyl-phenylether	40.000	39.401	1.5	103	0.00
68	Hexachlorobenzene	40.000	39.752	0.6	105	0.00
69	Atrazine	40.000	38.053	4.9	103	0.00
70 C	Pentachlorophenol	40.000	40.482	-1.2	104	0.00
71	Phenanthrene	40.000	39.609	1.0	105	0.00
72	Anthracene	40.000	39.544	1.1	104	0.00
73	Carbazole	40.000	39.585	1.0	104	0.00
74	Di-n-butylphthalate	40.000	40.152	-0.4	104	0.00
75 C	Fluoranthene	40.000	39.450	1.4	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	41.409	-3.5	111	0.00
78	Pyrene	40.000	41.256	-3.1	103	0.00
79 S	Terphenyl-d14	80.000	83.796	-4.7	103	0.00
80	Butylbenzylphthalate	40.000	41.500	-3.8	103	0.00
81	Benzo(a)anthracene	40.000	40.760	-1.9	103	0.00
82	3,3'-Dichlorobenzidine	40.000	41.537	-3.8	103	0.00
83	Chrysene	40.000	40.306	-0.8	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.029	-2.6	102	0.00
85 c	Di-n-octyl phthalate	40.000	40.711	-1.8	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.093	2.3	98	0.00
88	Benzo(b)fluoranthene	40.000	40.764	-1.9	100	0.00
89	Benzo(k)fluoranthene	40.000	40.004	-0.0	101	0.00
90 C	Benzo(a)pyrene	40.000	39.994	0.0	99	0.00
91	Dibenzo(a,h)anthracene	40.000	39.509	1.2	99	-0.01
92	Benzo(g,h,i)perylene	40.000	38.979	2.6	98	-0.01

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(#) = Out of Range

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