

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091923\
 Data File : BM041912.D
 Acq On : 19 Sep 2023 20:49
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 20 02:10:48 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	99	0.00
2	1,4-Dioxane	40.000	39.593	1.0	101	0.00
3	Pyridine	40.000	39.971	0.1	99	0.00
4	n-Nitrosodimethylamine	40.000	41.109	-2.8	101	0.00
5 S	2-Fluorophenol	80.000	80.133	-0.2	100	0.00
6	Aniline	40.000	39.919	0.2	99	0.00
7 S	Phenol-d6	80.000	81.389	-1.7	100	0.00
8	2-Chlorophenol	40.000	39.864	0.3	99	0.00
9	Benzaldehyde	40.000	41.686	-4.2	106	0.00
10 C	Phenol	40.000	40.483	-1.2	100	0.00
11	bis(2-Chloroethyl)ether	40.000	40.025	-0.1	99	0.00
12	1,3-Dichlorobenzene	40.000	39.693	0.8	99	0.00
13 C	1,4-Dichlorobenzene	40.000	39.548	1.1	99	0.00
14	1,2-Dichlorobenzene	40.000	39.502	1.2	98	0.00
15	Benzyl Alcohol	40.000	40.401	-1.0	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.182	-0.5	100	0.02
17	2-Methylphenol	40.000	40.227	-0.6	99	0.00
18	Hexachloroethane	40.000	39.467	1.3	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.895	-2.2	98	0.00
20	3+4-Methylphenols	40.000	40.371	-0.9	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	40.575	-1.4	99	0.00
23 S	Nitrobenzene-d5	80.000	81.745	-2.2	100	0.00
24	Nitrobenzene	40.000	40.600	-1.5	99	0.00
25	Isophorone	40.000	40.027	-0.1	97	0.00
26 C	2-Nitrophenol	40.000	40.567	-1.4	97	0.00
27	2,4-Dimethylphenol	40.000	39.518	1.2	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.853	0.4	97	0.00
29 C	2,4-Dichlorophenol	40.000	40.648	-1.6	99	0.00
30	1,2,4-Trichlorobenzene	40.000	39.876	0.3	99	0.00
31	Naphthalene	40.000	39.789	0.5	98	0.00
32	Benzoic acid	40.000	40.682	-1.7	96	0.00
33	4-Chloroaniline	40.000	40.002	-0.0	98	0.00
34 C	Hexachlorobutadiene	40.000	39.256	1.9	97	0.00
35	Caprolactam	40.000	39.885	0.3	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.973	0.1	97	0.00
37	2-Methylnaphthalene	40.000	40.102	-0.3	99	0.00
38	1-Methylnaphthalene	40.000	39.993	0.0	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.670	0.8	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.541	1.1	94	0.00
42 S	2,4,6-Tribromophenol	80.000	78.156	2.3	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.193	-0.5	98	0.00
44	2,4,5-Trichlorophenol	40.000	40.329	-0.8	98	0.00
45 S	2-Fluorobiphenyl	80.000	80.382	-0.5	99	0.00
46	1,1'-Biphenyl	40.000	40.213	-0.5	98	0.00
47	2-Chloronaphthalene	40.000	39.987	0.0	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.330	-3.3	99	0.00
49	Acenaphthylene	40.000	40.238	-0.6	98	0.00
50	Dimethylphthalate	40.000	39.688	0.8	97	0.00
51	2,6-Dinitrotoluene	40.000	40.256	-0.6	97	0.00
52 C	Acenaphthene	40.000	39.975	0.1	98	0.00
53	3-Nitroaniline	40.000	40.719	-1.8	97	0.00
54 P	2,4-Dinitrophenol	40.000	39.950	0.1	96	0.00
55	Dibenzofuran	40.000	39.790	0.5	98	0.00
56 P	4-Nitrophenol	40.000	41.004	-2.5	98	0.00
57	2,4-Dinitrotoluene	40.000	41.261	-3.2	98	0.00
58	Fluorene	40.000	40.081	-0.2	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.963	0.1	97	0.00
60	Diethylphthalate	40.000	39.904	0.2	97	0.00
61	4-Chlorophenyl-phenylether	40.000	39.907	0.2	98	0.00
62	4-Nitroaniline	40.000	41.167	-2.9	98	0.00
63	Azobenzene	40.000	40.740	-1.9	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.880	-4.7	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.267	-0.7	98	0.00
67	4-Bromophenyl-phenylether	40.000	38.467	3.8	93	0.00
68	Hexachlorobenzene	40.000	39.715	0.7	97	0.00
69	Atrazine	40.000	38.259	4.4	96	0.00
70 C	Pentachlorophenol	40.000	40.365	-0.9	96	0.00
71	Phenanthrene	40.000	40.184	-0.5	99	0.00
72	Anthracene	40.000	40.432	-1.1	98	0.00
73	Carbazole	40.000	40.363	-0.9	98	0.00
74	Di-n-butylphthalate	40.000	40.696	-1.7	98	0.00
75 C	Fluoranthene	40.000	40.472	-1.2	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	39.217	2.0	105	0.00
78	Pyrene	40.000	39.888	0.3	99	0.00
79 S	Terphenyl-d14	80.000	81.203	-1.5	99	0.00
80	Butylbenzylphthalate	40.000	39.903	0.2	98	0.00
81	Benzo(a)anthracene	40.000	40.285	-0.7	101	0.00
82	3,3'-Dichlorobenzidine	40.000	40.678	-1.7	100	0.00
83	Chrysene	40.000	40.212	-0.5	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.934	0.2	98	0.00
85 c	Di-n-octyl phthalate	40.000	40.670	-1.7	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.161	-0.4	105	0.00
88	Benzo(b)fluoranthene	40.000	39.019	2.5	100	0.00
89	Benzo(k)fluoranthene	40.000	40.525	-1.3	106	0.00
90 C	Benzo(a)pyrene	40.000	39.920	0.2	103	0.00
91	Dibenzo(a,h)anthracene	40.000	40.480	-1.2	105	-0.01
92	Benzo(g,h,i)perylene	40.000	40.038	-0.1	105	-0.02

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(#) = Out of Range

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