

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092023\
 Data File : BM041931.D
 Acq On : 20 Sep 2023 09:59
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 20 12:10:55 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	100	0.00
2	1,4-Dioxane	40.000	39.958	0.1	103	0.00
3	Pyridine	40.000	41.695	-4.2	105	0.00
4	n-Nitrosodimethylamine	40.000	41.136	-2.8	102	0.00
5 S	2-Fluorophenol	80.000	80.945	-1.2	102	0.00
6	Aniline	40.000	40.469	-1.2	101	0.00
7 S	Phenol-d6	80.000	82.299	-2.9	103	0.00
8	2-Chlorophenol	40.000	40.073	-0.2	101	0.00
9	Benzaldehyde	40.000	41.752	-4.4	108	0.00
10 C	Phenol	40.000	41.099	-2.7	103	0.00
11	bis(2-Chloroethyl)ether	40.000	40.037	-0.1	100	0.00
12	1,3-Dichlorobenzene	40.000	39.847	0.4	100	0.00
13 C	1,4-Dichlorobenzene	40.000	39.546	1.1	100	0.00
14	1,2-Dichlorobenzene	40.000	39.692	0.8	100	0.00
15	Benzyl Alcohol	40.000	40.619	-1.5	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.982	0.0	101	0.01
17	2-Methylphenol	40.000	40.575	-1.4	101	0.00
18	Hexachloroethane	40.000	39.208	2.0	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.599	-1.5	99	0.00
20	3+4-Methylphenols	40.000	40.558	-1.4	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	40.575	-1.4	100	0.00
23 S	Nitrobenzene-d5	80.000	81.619	-2.0	101	0.00
24	Nitrobenzene	40.000	40.909	-2.3	101	0.00
25	Isophorone	40.000	40.004	-0.0	99	0.00
26 C	2-Nitrophenol	40.000	40.472	-1.2	99	0.00
27	2,4-Dimethylphenol	40.000	40.168	-0.4	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.247	-0.6	100	0.00
29 C	2,4-Dichlorophenol	40.000	40.974	-2.4	101	0.00
30	1,2,4-Trichlorobenzene	40.000	40.119	-0.3	101	0.00
31	Naphthalene	40.000	40.147	-0.4	100	0.00
32	Benzoic acid	40.000	40.433	-1.1	96	0.00
33	4-Chloroaniline	40.000	40.275	-0.7	100	0.00
34 C	Hexachlorobutadiene	40.000	39.201	2.0	98	0.00
35	Caprolactam	40.000	40.259	-0.6	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.784	-2.0	100	0.00
37	2-Methylnaphthalene	40.000	40.151	-0.4	100	0.00
38	1-Methylnaphthalene	40.000	39.918	0.2	99	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.436	-1.1	100	-0.01
41 P	Hexachlorocyclopentadiene	40.000	36.042	9.9	86	0.00
42 S	2,4,6-Tribromophenol	80.000	77.873	2.7	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.744	-1.9	100	0.00
44	2,4,5-Trichlorophenol	40.000	40.432	-1.1	99	0.00
45 S	2-Fluorobiphenyl	80.000	80.213	-0.3	100	0.00
46	1,1'-Biphenyl	40.000	40.033	-0.1	99	-0.01
47	2-Chloronaphthalene	40.000	40.181	-0.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.479	-3.7	100	0.00
49	Acenaphthylene	40.000	40.196	-0.5	99	0.00
50	Dimethylphthalate	40.000	39.620	1.0	98	0.00
51	2,6-Dinitrotoluene	40.000	40.388	-1.0	99	0.00
52 C	Acenaphthene	40.000	40.048	-0.1	99	0.00
53	3-Nitroaniline	40.000	40.885	-2.2	99	0.00
54 P	2,4-Dinitrophenol	40.000	36.076	9.8	88	-0.01
55	Dibenzofuran	40.000	40.004	-0.0	100	0.00
56 P	4-Nitrophenol	40.000	40.702	-1.8	98	0.00
57	2,4-Dinitrotoluene	40.000	41.411	-3.5	99	0.00
58	Fluorene	40.000	39.964	0.1	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.598	1.0	98	0.00
60	Diethylphthalate	40.000	39.550	1.1	98	0.00
61	4-Chlorophenyl-phenylether	40.000	39.858	0.4	99	0.00
62	4-Nitroaniline	40.000	40.994	-2.5	98	0.00
63	Azobenzene	40.000	40.654	-1.6	100	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.281	1.8	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.896	0.3	99	0.00
67	4-Bromophenyl-phenylether	40.000	38.366	4.1	95	0.00
68	Hexachlorobenzene	40.000	39.464	1.3	98	-0.01
69	Atrazine	40.000	37.602	6.0	97	0.00
70 C	Pentachlorophenol	40.000	39.212	2.0	95	0.00
71	Phenanthrene	40.000	39.879	0.3	100	0.00
72	Anthracene	40.000	39.959	0.1	99	0.00
73	Carbazole	40.000	40.304	-0.8	100	0.00
74	Di-n-butylphthalate	40.000	40.101	-0.3	98	0.00
75 C	Fluoranthene	40.000	40.597	-1.5	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	-0.01
77	Benzydine	40.000	37.863	5.3	101	0.00
78	Pyrene	40.000	40.331	-0.8	100	0.00
79 S	Terphenyl-d14	80.000	82.622	-3.3	100	0.00
80	Butylbenzylphthalate	40.000	39.974	0.1	98	0.00
81	Benzo(a)anthracene	40.000	40.051	-0.1	100	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.657	0.9	97	0.00
83	Chrysene	40.000	39.972	0.1	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.928	0.2	98	0.00
85 c	Di-n-octyl phthalate	40.000	40.365	-0.9	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.712	3.2	92	-0.02
88	Benzo(b)fluoranthene	40.000	41.575	-3.9	97	0.00
89	Benzo(k)fluoranthene	40.000	40.589	-1.5	97	-0.01
90 C	Benzo(a)pyrene	40.000	40.113	-0.3	94	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.239	1.9	93	-0.02
92	Benzo(g,h,i)perylene	40.000	38.817	3.0	92	-0.03

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(#) = Out of Range

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