

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033023\
 Data File : BM039219.D
 Acq On : 30 Mar 2023 09:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 30 10:31:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 30 05:15:45 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	41.903	-4.8	105	0.00
3	Pyridine	40.000	42.615	-6.5	103	0.00
4	n-Nitrosodimethylamine	40.000	41.648	-4.1	104	0.00
5 S	2-Fluorophenol	80.000	82.075	-2.6	101	0.00
6	Aniline	40.000	40.365	-0.9	99	-0.01
7 S	Phenol-d6	80.000	80.362	-0.5	99	0.00
8	2-Chlorophenol	40.000	40.177	-0.4	99	0.00
9	Benzaldehyde	40.000	40.114	-0.3	99	0.00
10 C	Phenol	40.000	40.109	-0.3	99	0.00
11	bis(2-Chloroethyl)ether	40.000	40.288	-0.7	100	0.00
12	1,3-Dichlorobenzene	40.000	39.947	0.1	99	0.00
13 C	1,4-Dichlorobenzene	40.000	39.860	0.4	99	0.00
14	1,2-Dichlorobenzene	40.000	40.245	-0.6	100	0.00
15	Benzyl Alcohol	40.000	39.730	0.7	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.498	-1.2	101	-0.02
17	2-Methylphenol	40.000	40.447	-1.1	100	0.00
18	Hexachloroethane	40.000	40.388	-1.0	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.848	-2.1	102	0.00
20	3+4-Methylphenols	40.000	40.592	-1.5	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	40.599	-1.5	100	0.00
23 S	Nitrobenzene-d5	80.000	82.590	-3.2	102	0.00
24	Nitrobenzene	40.000	41.394	-3.5	102	0.00
25	Isophorone	40.000	40.675	-1.7	100	0.00
26 C	2-Nitrophenol	40.000	40.268	-0.7	97	0.00
27	2,4-Dimethylphenol	40.000	40.311	-0.8	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.459	-1.1	101	0.00
29 C	2,4-Dichlorophenol	40.000	40.696	-1.7	99	-0.01
30	1,2,4-Trichlorobenzene	40.000	39.954	0.1	99	0.00
31	Naphthalene	40.000	40.078	-0.2	99	0.00
32	Benzoic acid	40.000	39.040	2.4	92	-0.01
33	4-Chloroaniline	40.000	40.690	-1.7	100	0.00
34 C	Hexachlorobutadiene	40.000	40.175	-0.4	100	-0.01
35	Caprolactam	40.000	40.142	-0.4	96	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.173	-0.4	97	0.00
37	2-Methylnaphthalene	40.000	39.446	1.4	98	0.00
38	1-Methylnaphthalene	40.000	39.648	0.9	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.228	1.9	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.034	-2.6	99	0.00
42 S	2,4,6-Tribromophenol	80.000	81.704	-2.1	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.436	1.4	97	0.00
44	2,4,5-Trichlorophenol	40.000	39.336	1.7	97	0.00
45 S	2-Fluorobiphenyl	80.000	78.690	1.6	100	0.00
46	1,1'-Biphenyl	40.000	39.452	1.4	100	0.00
47	2-Chloronaphthalene	40.000	39.533	1.2	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.518	-1.3	101	0.00
49	Acenaphthylene	40.000	39.821	0.4	101	0.00
50	Dimethylphthalate	40.000	39.519	1.2	101	0.00
51	2,6-Dinitrotoluene	40.000	40.450	-1.1	101	0.00
52 C	Acenaphthene	40.000	39.976	0.1	102	0.00
53	3-Nitroaniline	40.000	40.124	-0.3	99	0.00
54 P	2,4-Dinitrophenol	40.000	41.224	-3.1	101	0.00
55	Dibenzofuran	40.000	39.918	0.2	102	0.00
56 P	4-Nitrophenol	40.000	41.692	-4.2	98	0.00
57	2,4-Dinitrotoluene	40.000	41.289	-3.2	101	-0.01
58	Fluorene	40.000	40.180	-0.4	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.473	-1.2	102	0.00
60	Diethylphthalate	40.000	40.369	-0.9	103	0.00
61	4-Chlorophenyl-phenylether	40.000	40.089	-0.2	103	0.00
62	4-Nitroaniline	40.000	41.984	-5.0	102	0.00
63	Azobenzene	40.000	41.363	-3.4	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.262	-3.2	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.200	-0.5	102	0.00
67	4-Bromophenyl-phenylether	40.000	40.258	-0.6	103	0.00
68	Hexachlorobenzene	40.000	40.218	-0.5	103	0.00
69	Atrazine	40.000	40.540	-1.3	104	0.00
70 C	Pentachlorophenol	40.000	42.584	-6.5	103	0.00
71	Phenanthrene	40.000	40.438	-1.1	104	0.00
72	Anthracene	40.000	40.909	-2.3	103	0.00
73	Carbazole	40.000	41.130	-2.8	104	0.00
74	Di-n-butylphthalate	40.000	41.158	-2.9	103	0.00
75 C	Fluoranthene	40.000	40.445	-1.1	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzidine	40.000	52.951	-32.4#	133	0.00
78	Pyrene	40.000	39.157	2.1	105	0.00
79 S	Terphenyl-d14	80.000	80.395	-0.5	108	0.00
80	Butylbenzylphthalate	40.000	39.389	1.5	104	0.00
81	Benzo(a)anthracene	40.000	40.186	-0.5	108	0.00
82	3,3'-Dichlorobenzidine	40.000	40.455	-1.1	107	0.00
83	Chrysene	40.000	39.914	0.2	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.779	-1.9	109	0.00
85 c	Di-n-octyl phthalate	40.000	39.593	1.0	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.935	-2.3	107	-0.01
88	Benzo(b)fluoranthene	40.000	40.255	-0.6	108	0.00
89	Benzo(k)fluoranthene	40.000	40.379	-0.9	107	-0.01
90 C	Benzo(a)pyrene	40.000	40.586	-1.5	107	0.00
91	Dibenzo(a,h)anthracene	40.000	40.991	-2.5	107	-0.02
92	Benzo(g,h,i)perylene	40.000	40.532	-1.3	106	-0.01

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