

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033023\
 Data File : BM039225.D
 Acq On : 30 Mar 2023 14:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 30 14:58:33 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	41.984	-5.0	105	0.00
3	Pyridine	40.000	42.392	-6.0	103	0.00
4	n-Nitrosodimethylamine	40.000	43.164	-7.9	108	0.00
5 S	2-Fluorophenol	80.000	81.919	-2.4	102	0.00
6	Aniline	40.000	40.486	-1.2	100	0.00
7 S	Phenol-d6	80.000	80.614	-0.8	100	0.00
8	2-Chlorophenol	40.000	40.022	-0.1	99	0.00
9	Benzaldehyde	40.000	40.365	-0.9	100	0.00
10 C	Phenol	40.000	40.672	-1.7	101	0.00
11	bis(2-Chloroethyl)ether	40.000	40.597	-1.5	101	0.00
12	1,3-Dichlorobenzene	40.000	39.603	1.0	99	0.00
13 C	1,4-Dichlorobenzene	40.000	39.582	1.0	99	0.00
14	1,2-Dichlorobenzene	40.000	39.936	0.2	100	0.00
15	Benzyl Alcohol	40.000	40.248	-0.6	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.054	-2.6	103	0.00
17	2-Methylphenol	40.000	40.385	-1.0	100	0.00
18	Hexachloroethane	40.000	40.235	-0.6	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.343	-3.4	103	0.00
20	3+4-Methylphenols	40.000	41.072	-2.7	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	40.841	-2.1	102	0.00
23 S	Nitrobenzene-d5	80.000	82.457	-3.1	103	0.00
24	Nitrobenzene	40.000	41.407	-3.5	103	0.00
25	Isophorone	40.000	40.934	-2.3	102	0.00
26 C	2-Nitrophenol	40.000	40.456	-1.1	99	0.00
27	2,4-Dimethylphenol	40.000	40.484	-1.2	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.960	-2.4	103	0.00
29 C	2,4-Dichlorophenol	40.000	40.380	-1.0	99	0.00
30	1,2,4-Trichlorobenzene	40.000	39.600	1.0	99	0.00
31	Naphthalene	40.000	40.069	-0.2	101	0.00
32	Benzoic acid	40.000	38.899	2.8	93	0.00
33	4-Chloroaniline	40.000	40.450	-1.1	100	0.00
34 C	Hexachlorobutadiene	40.000	39.761	0.6	100	0.00
35	Caprolactam	40.000	39.700	0.7	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.102	-0.3	98	0.00
37	2-Methylnaphthalene	40.000	39.347	1.6	99	0.00
38	1-Methylnaphthalene	40.000	39.379	1.6	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.556	1.1	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.122	-2.8	99	0.00
42 S	2,4,6-Tribromophenol	80.000	82.270	-2.8	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.087	-0.2	98	0.00
44	2,4,5-Trichlorophenol	40.000	39.795	0.5	98	0.00
45 S	2-Fluorobiphenyl	80.000	80.544	-0.7	102	0.00
46	1,1'-Biphenyl	40.000	40.120	-0.3	101	0.00
47	2-Chloronaphthalene	40.000	40.232	-0.6	102	0.00

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48	2-Nitroaniline	40.000	40.759	-1.9	101	0.00
49	Acenaphthylene	40.000	40.187	-0.5	101	0.00
50	Dimethylphthalate	40.000	40.137	-0.3	102	0.00
51	2,6-Dinitrotoluene	40.000	40.553	-1.4	100	0.00
52 C	Acenaphthene	40.000	40.475	-1.2	102	0.00
53	3-Nitroaniline	40.000	40.462	-1.2	99	0.00
54 P	2,4-Dinitrophenol	40.000	40.503	-1.3	99	0.00
55	Dibenzofuran	40.000	40.234	-0.6	102	0.00
56 P	4-Nitrophenol	40.000	41.608	-4.0	97	0.00
57	2,4-Dinitrotoluene	40.000	41.196	-3.0	100	0.00
58	Fluorene	40.000	40.948	-2.4	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.641	-1.6	101	0.00
60	Diethylphthalate	40.000	40.318	-0.8	102	0.00
61	4-Chlorophenyl-phenylether	40.000	40.902	-2.3	104	0.00
62	4-Nitroaniline	40.000	41.320	-3.3	99	0.00
63	Azobenzene	40.000	41.842	-4.6	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.845	-2.1	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.938	-2.3	103	0.00
67	4-Bromophenyl-phenylether	40.000	40.751	-1.9	103	0.00
68	Hexachlorobenzene	40.000	40.270	-0.7	102	0.00
69	Atrazine	40.000	40.038	-0.1	101	0.00
70 C	Pentachlorophenol	40.000	42.315	-5.8	102	0.00
71	Phenanthrene	40.000	40.599	-1.5	103	0.00
72	Anthracene	40.000	41.094	-2.7	103	0.00
73	Carbazole	40.000	40.615	-1.5	102	0.00
74	Di-n-butylphthalate	40.000	40.621	-1.6	101	0.00
75 C	Fluoranthene	40.000	39.834	0.4	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzydine	40.000	39.819	0.5	96	0.00
78	Pyrene	40.000	39.427	1.4	102	0.00
79 S	Terphenyl-d14	80.000	81.054	-1.3	105	0.00
80	Butylbenzylphthalate	40.000	39.269	1.8	100	0.00
81	Benzo(a)anthracene	40.000	40.468	-1.2	105	0.00
82	3,3'-Dichlorobenzidine	40.000	40.048	-0.1	102	0.00
83	Chrysene	40.000	40.142	-0.4	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.090	-0.2	103	0.00
85 c	Di-n-octyl phthalate	40.000	38.509	3.7	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.665	-1.7	102	-0.01
88	Benzo(b)fluoranthene	40.000	39.942	0.1	102	0.00
89	Benzo(k)fluoranthene	40.000	40.837	-2.1	104	0.00
90 C	Benzo(a)pyrene	40.000	40.348	-0.9	102	0.00
91	Dibenzo(a,h)anthracene	40.000	40.755	-1.9	102	-0.02
92	Benzo(g,h,i)perylene	40.000	40.391	-1.0	101	-0.01

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(#) = Out of Range

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