

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040423\
 Data File : BM039292.D
 Acq On : 04 Apr 2023 10:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 04 17:37:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 17:03:41 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	150	0.00
2	1,4-Dioxane	40.000	39.288	1.8	149	0.00
3	Pyridine	40.000	41.549	-3.9	153	0.00
4	n-Nitrosodimethylamine	40.000	41.445	-3.6	156	0.00
5 S	2-Fluorophenol	80.000	80.160	-0.2	150	0.00
6	Aniline	40.000	41.949	-4.9	156	0.00
7 S	Phenol-d6	80.000	81.608	-2.0	152	0.00
8	2-Chlorophenol	40.000	40.812	-2.0	153	0.00
9	Benzaldehyde	40.000	39.250	1.9	147	0.00
10 C	Phenol	40.000	41.213	-3.0	155	0.00
11	bis(2-Chloroethyl)ether	40.000	41.384	-3.5	156	0.00
12	1,3-Dichlorobenzene	40.000	39.626	0.9	149	0.00
13 C	1,4-Dichlorobenzene	40.000	39.817	0.5	150	0.00
14	1,2-Dichlorobenzene	40.000	40.807	-2.0	154	0.00
15	Benzyl Alcohol	40.000	43.007	-7.5	159	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.423	-8.6	165	0.00
17	2-Methylphenol	40.000	42.848	-7.1	161	0.00
18	Hexachloroethane	40.000	40.896	-2.2	155	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.994	-10.0	166	0.00
20	3+4-Methylphenols	40.000	43.848	-9.6	162	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	161	0.00
22	Acetophenone	40.000	40.789	-2.0	163	0.00
23 S	Nitrobenzene-d5	80.000	81.796	-2.2	163	0.00
24	Nitrobenzene	40.000	40.801	-2.0	163	0.00
25	Isophorone	40.000	41.724	-4.3	166	0.00
26 C	2-Nitrophenol	40.000	41.535	-3.8	163	0.00
27	2,4-Dimethylphenol	40.000	40.857	-2.1	163	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.914	-2.3	165	0.00
29 C	2,4-Dichlorophenol	40.000	41.565	-3.9	164	0.00
30	1,2,4-Trichlorobenzene	40.000	39.697	0.8	160	0.00
31	Naphthalene	40.000	40.021	-0.1	161	0.00
32	Benzoic acid	40.000	42.902	-7.3	165	0.03
33	4-Chloroaniline	40.000	41.323	-3.3	164	0.00
34 C	Hexachlorobutadiene	40.000	39.742	0.6	160	0.00
35	Caprolactam	40.000	42.242	-5.6	165	0.01
36 C	4-Chloro-3-methylphenol	40.000	41.341	-3.4	163	0.00
37	2-Methylnaphthalene	40.000	39.696	0.8	159	0.00
38	1-Methylnaphthalene	40.000	39.509	1.2	159	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	166	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.598	1.0	163	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.134	4.7	150	0.00
42 S	2,4,6-Tribromophenol	80.000	81.774	-2.2	167	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.909	-2.3	164	0.00
44	2,4,5-Trichlorophenol	40.000	40.791	-2.0	164	0.00
45 S	2-Fluorobiphenyl	80.000	77.882	2.6	161	0.00
46	1,1'-Biphenyl	40.000	39.645	0.9	163	0.00
47	2-Chloronaphthalene	40.000	39.714	0.7	164	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.819	-4.5	169	0.00
49	Acenaphthylene	40.000	39.955	0.1	164	0.00
50	Dimethylphthalate	40.000	39.911	0.2	165	0.00
51	2,6-Dinitrotoluene	40.000	41.236	-3.1	167	0.00
52 C	Acenaphthene	40.000	40.017	-0.0	165	0.00
53	3-Nitroaniline	40.000	41.371	-3.4	165	0.00
54 P	2,4-Dinitrophenol	40.000	42.057	-5.1	167	0.00
55	Dibenzofuran	40.000	39.227	1.9	163	0.00
56 P	4-Nitrophenol	40.000	41.349	-3.4	158	0.00
57	2,4-Dinitrotoluene	40.000	41.900	-4.7	166	0.00
58	Fluorene	40.000	39.656	0.9	165	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.093	-2.7	167	0.00
60	Diethylphthalate	40.000	39.953	0.1	166	0.00
61	4-Chlorophenyl-phenylether	40.000	39.516	1.2	164	0.00
62	4-Nitroaniline	40.000	41.470	-3.7	163	0.00
63	Azobenzene	40.000	41.078	-2.7	169	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	164	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.796	-4.5	166	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.502	-1.3	165	0.00
67	4-Bromophenyl-phenylether	40.000	40.277	-0.7	165	0.00
68	Hexachlorobenzene	40.000	40.213	-0.5	166	0.00
69	Atrazine	40.000	41.006	-2.5	168	0.00
70 C	Pentachlorophenol	40.000	42.283	-5.7	165	0.00
71	Phenanthrene	40.000	39.559	1.1	163	0.00
72	Anthracene	40.000	40.378	-0.9	164	0.00
73	Carbazole	40.000	39.661	0.8	161	0.00
74	Di-n-butylphthalate	40.000	40.444	-1.1	163	0.00
75 C	Fluoranthene	40.000	38.054	4.9	155	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	143	0.00
77	Benzydine	40.000	40.777	-1.9	137	0.00
78	Pyrene	40.000	43.930	-9.8	157	0.00
79 S	Terphenyl-d14	80.000	85.727	-7.2	154	0.00
80	Butylbenzylphthalate	40.000	43.596	-9.0	154	0.00
81	Benzo(a)anthracene	40.000	40.636	-1.6	146	0.00
82	3,3'-Dichlorobenzidine	40.000	39.183	2.0	139	0.00
83	Chrysene	40.000	39.835	0.4	142	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.229	-3.1	147	0.00
85 c	Di-n-octyl phthalate	40.000	37.174	7.1	133	0.00
86 I	Perylene-d12	20.000	20.000	0.0	119	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.316	14.2	100	0.00
88	Benzo(b)fluoranthene	40.000	43.087	-7.7	129	0.00
89	Benzo(k)fluoranthene	40.000	40.915	-2.3	121	0.00
90 C	Benzo(a)pyrene	40.000	40.489	-1.2	120	0.00
91	Dibenzo(a,h)anthracene	40.000	34.129	14.7	100	0.00
92	Benzo(g,h,i)perylene	40.000	33.487	16.3	98	0.00

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(#) = Out of Range

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