

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060923\
 Data File : BM040200.D
 Acq On : 09 Jun 2023 20:59
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 04:39:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 08 23:25:50 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	142	0.00
2	1,4-Dioxane	40.000	34.994	12.5	125	0.00
3	Pyridine	40.000	37.360	6.6	126	0.00
4	n-Nitrosodimethylamine	40.000	33.647	15.9	115	0.00
5 S	2-Fluorophenol	80.000	74.691	6.6	129	0.00
6	Aniline	40.000	37.574	6.1	127	0.00
7 S	Phenol-d6	80.000	75.526	5.6	127	0.00
8	2-Chlorophenol	40.000	38.572	3.6	134	0.00
9	Benzaldehyde	40.000	36.007	10.0	126	0.00
10 C	Phenol	40.000	37.534	6.2	127	0.00
11	bis(2-Chloroethyl)ether	40.000	36.836	7.9	129	0.00
12	1,3-Dichlorobenzene	40.000	38.990	2.5	139	0.00
13 C	1,4-Dichlorobenzene	40.000	38.698	3.3	138	0.00
14	1,2-Dichlorobenzene	40.000	38.668	3.3	137	0.00
15	Benzyl Alcohol	40.000	38.182	4.5	128	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.617	11.0	123	0.00
17	2-Methylphenol	40.000	39.155	2.1	131	0.00
18	Hexachloroethane	40.000	38.152	4.6	133	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.683	5.8	122	0.00
20	3+4-Methylphenols	40.000	39.287	1.8	131	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	143	0.00
22	Acetophenone	40.000	37.520	6.2	127	0.00
23 S	Nitrobenzene-d5	80.000	74.342	7.1	125	0.00
24	Nitrobenzene	40.000	36.697	8.3	125	0.00
25	Isophorone	40.000	38.253	4.4	126	0.00
26 C	2-Nitrophenol	40.000	44.131	-10.3	149	0.00
27	2,4-Dimethylphenol	40.000	40.042	-0.1	135	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.633	5.9	130	0.00
29 C	2,4-Dichlorophenol	40.000	42.842	-7.1	146	0.00
30	1,2,4-Trichlorobenzene	40.000	41.666	-4.2	149	0.00
31	Naphthalene	40.000	38.737	3.2	135	0.00
32	Benzoic acid	40.000	41.995	-5.0	158	0.00
33	4-Chloroaniline	40.000	40.336	-0.8	138	0.00
34 C	Hexachlorobutadiene	40.000	42.403	-6.0	153	0.00
35	Caprolactam	40.000	43.581	-9.0	142	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.582	-1.5	135	0.00
37	2-Methylnaphthalene	40.000	40.250	-0.6	139	0.00
38	1-Methylnaphthalene	40.000	40.602	-1.5	140	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	151	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.291	-0.7	151	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.709	15.7	123	0.00
42 S	2,4,6-Tribromophenol	80.000	88.859	-11.1	164	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.549	-6.4	154	0.00
44	2,4,5-Trichlorophenol	40.000	42.240	-5.6	153	0.00
45 S	2-Fluorobiphenyl	80.000	76.546	4.3	138	0.00
46	1,1'-Biphenyl	40.000	38.437	3.9	141	0.00
47	2-Chloronaphthalene	40.000	39.378	1.6	145	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.808	3.0	130	0.00
49	Acenaphthylene	40.000	39.684	0.8	142	0.00
50	Dimethylphthalate	40.000	39.344	1.6	145	0.00
51	2,6-Dinitrotoluene	40.000	42.078	-5.2	152	0.00
52 C	Acenaphthene	40.000	39.445	1.4	144	0.00
53	3-Nitroaniline	40.000	41.843	-4.6	147	0.00
54 P	2,4-Dinitrophenol	40.000	33.352	16.6	131	0.00
55	Dibenzofuran	40.000	40.304	-0.8	147	0.00
56 P	4-Nitrophenol	40.000	42.799	-7.0	150	0.00
57	2,4-Dinitrotoluene	40.000	44.584	-11.5	159	0.00
58	Fluorene	40.000	40.306	-0.8	142	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.954	-12.4	164	0.00
60	Diethylphthalate	40.000	40.794	-2.0	146	0.00
61	4-Chlorophenyl-phenylether	40.000	42.068	-5.2	149	0.00
62	4-Nitroaniline	40.000	42.703	-6.8	145	0.00
63	Azobenzene	40.000	37.975	5.1	128	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	161	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.021	12.4	140	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.049	2.4	148	0.00
67	4-Bromophenyl-phenylether	40.000	41.866	-4.7	164	0.00
68	Hexachlorobenzene	40.000	42.262	-5.7	164	0.00
69	Atrazine	40.000	40.947	-2.4	155	0.00
70 C	Pentachlorophenol	40.000	41.650	-4.1	166	0.00
71	Phenanthrene	40.000	39.064	2.3	151	0.00
72	Anthracene	40.000	40.544	-1.4	153	0.00
73	Carbazole	40.000	39.699	0.8	149	0.00
74	Di-n-butylphthalate	40.000	41.404	-3.5	151	0.00
75 C	Fluoranthene	40.000	41.064	-2.7	156	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	155	0.00
77	Benzydine	40.000	42.679	-6.7	147	0.00
78	Pyrene	40.000	41.340	-3.4	156	0.00
79 S	Terphenyl-d14	80.000	86.213	-7.8	141	0.00
80	Butylbenzylphthalate	40.000	44.495	-11.2	157	0.00
81	Benzo(a)anthracene	40.000	41.357	-3.4	151	0.00
82	3,3'-Dichlorobenzidine	40.000	44.043	-10.1	153	0.00
83	Chrysene	40.000	40.845	-2.1	149	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.086	-12.7	151	0.00
85 c	Di-n-octyl phthalate	40.000	47.157	-17.9	161	0.00
86 I	Perylene-d12	20.000	20.000	0.0	142	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.255	11.9	112	-0.01
88	Benzo(b)fluoranthene	40.000	44.244	-10.6	146	0.00
89	Benzo(k)fluoranthene	40.000	43.203	-8.0	142	0.00
90 C	Benzo(a)pyrene	40.000	41.969	-4.9	139	0.00
91	Dibenzo(a,h)anthracene	40.000	35.032	12.4	111	-0.01
92	Benzo(g,h,i)perylene	40.000	34.557	13.6	112	-0.01

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(#) = Out of Range

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