

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072122\
 Data File : BM035888.D
 Acq On : 21 Jul 2022 14:15
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 22 01:07:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 18 17:08:15 2022
 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	119	0.01
2	1,4-Dioxane	40.000	39.474	1.3	116	0.01
3	Pyridine	40.000	41.197	-3.0	119	0.01
4	n-Nitrosodimethylamine	40.000	41.879	-4.7	121	0.00
5 S	2-Fluorophenol	80.000	80.575	-0.7	116	0.01
6	Aniline	40.000	42.072	-5.2	121	0.00
7 S	Phenol-d6	80.000	83.567	-4.5	121	0.01
8	2-Chlorophenol	40.000	41.026	-2.6	118	0.00
9	Benzaldehyde	40.000	37.737	5.7	123	0.01
10 C	Phenol	40.000	41.516	-3.8	120	0.01
11	bis(2-Chloroethyl)ether	40.000	41.127	-2.8	120	0.01
12	1,3-Dichlorobenzene	40.000	39.893	0.3	115	0.01
13 C	1,4-Dichlorobenzene	40.000	40.021	-0.1	116	0.01
14	1,2-Dichlorobenzene	40.000	40.205	-0.5	117	0.01
15	Benzyl Alcohol	40.000	42.718	-6.8	124	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	41.946	-4.9	121	0.02
17	2-Methylphenol	40.000	41.608	-4.0	121	0.01
18	Hexachloroethane	40.000	40.223	-0.6	116	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	43.423	-8.6	125	0.01
20	3+4-Methylphenols	40.000	42.511	-6.3	124	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.01
22	Acetophenone	40.000	41.194	-3.0	122	0.01
23 S	Nitrobenzene-d5	80.000	83.527	-4.4	123	0.01
24	Nitrobenzene	40.000	41.590	-4.0	123	0.01
25	Isophorone	40.000	43.201	-8.0	129	0.01
26 C	2-Nitrophenol	40.000	42.900	-7.2	126	0.01
27	2,4-Dimethylphenol	40.000	42.289	-5.7	126	0.01
28	bis(2-Chloroethoxy)methane	40.000	42.465	-6.2	127	0.01
29 C	2,4-Dichlorophenol	40.000	41.907	-4.8	123	0.01
30	1,2,4-Trichlorobenzene	40.000	40.418	-1.0	121	0.00
31	Naphthalene	40.000	41.076	-2.7	122	0.01
32	Benzoic acid	40.000	44.964	-12.4	132	0.02
33	4-Chloroaniline	40.000	42.103	-5.3	125	0.01
34 C	Hexachlorobutadiene	40.000	40.004	-0.0	119	0.01
35	Caprolactam	40.000	44.334	-10.8	134	0.02
36 C	4-Chloro-3-methylphenol	40.000	44.005	-10.0	132	0.01
37	2-Methylnaphthalene	40.000	42.199	-5.5	126	0.01
38	1-Methylnaphthalene	40.000	42.609	-6.5	127	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	132	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.428	1.4	123	0.01
41 P	Hexachlorocyclopentadiene	40.000	40.391	-1.0	125	0.01
42 S	2,4,6-Tribromophenol	80.000	84.254	-5.3	135	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.485	-3.7	129	0.01
44	2,4,5-Trichlorophenol	40.000	41.479	-3.7	130	0.01
45 S	2-Fluorobiphenyl	80.000	81.517	-1.9	127	0.00
46	1,1'-Biphenyl	40.000	40.876	-2.2	129	0.01
47	2-Chloronaphthalene	40.000	40.366	-0.9	128	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.738	-9.3	137	0.00
49	Acenaphthylene	40.000	41.512	-3.8	131	0.01
50	Dimethylphthalate	40.000	41.853	-4.6	135	0.01
51	2,6-Dinitrotoluene	40.000	42.659	-6.6	133	0.01
52 C	Acenaphthene	40.000	41.347	-3.4	131	0.01
53	3-Nitroaniline	40.000	43.348	-8.4	137	0.00
54 P	2,4-Dinitrophenol	40.000	43.349	-8.4	144	0.01
55	Dibenzofuran	40.000	41.028	-2.6	131	0.00
56 P	4-Nitrophenol	40.000	43.015	-7.5	137	0.01
57	2,4-Dinitrotoluene	40.000	43.481	-8.7	137	0.01
58	Fluorene	40.000	41.839	-4.6	134	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.231	-5.6	135	0.00
60	Diethylphthalate	40.000	42.193	-5.5	136	0.00
61	4-Chlorophenyl-phenylether	40.000	41.554	-3.9	133	0.01
62	4-Nitroaniline	40.000	43.427	-8.6	136	0.01
63	Azobenzene	40.000	42.886	-7.2	136	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	136	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.551	-6.4	139	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.600	-4.0	135	0.00
67	4-Bromophenyl-phenylether	40.000	41.130	-2.8	134	0.01
68	Hexachlorobenzene	40.000	40.922	-2.3	133	0.01
69	Atrazine	40.000	44.017	-10.0	136	0.01
70 C	Pentachlorophenol	40.000	44.124	-10.3	141	0.00
71	Phenanthrene	40.000	41.021	-2.6	135	0.00
72	Anthracene	40.000	41.445	-3.6	135	0.01
73	Carbazole	40.000	41.058	-2.6	134	0.00
74	Di-n-butylphthalate	40.000	42.955	-7.4	142	0.01
75 C	Fluoranthene	40.000	40.014	-0.0	133	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	121	0.01
77	Benzydine	40.000	41.226	-3.1	118	0.01
78	Pyrene	40.000	44.604	-11.5	130	0.01
79 S	Terphenyl-d14	80.000	90.476	-13.1	131	0.00
80	Butylbenzylphthalate	40.000	45.259	-13.1	134	0.01
81	Benzo(a)anthracene	40.000	40.866	-2.2	120	0.01
82	3,3'-Dichlorobenzidine	40.000	40.889	-2.2	121	0.01
83	Chrysene	40.000	40.923	-2.3	120	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.177	-7.9	127	0.01
85 c	Di-n-octyl phthalate	40.000	40.945	-2.4	121	0.01
86 I	Perylene-d12	20.000	20.000	0.0	108	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.157	2.1	102	0.02
88	Benzo(b)fluoranthene	40.000	43.079	-7.7	111	0.02
89	Benzo(k)fluoranthene	40.000	41.293	-3.2	109	0.02
90 C	Benzo(a)pyrene	40.000	41.344	-3.4	108	0.02
91	Dibenzo(a,h)anthracene	40.000	39.149	2.1	101	0.02
92	Benzo(g,h,i)perylene	40.000	39.092	2.3	102	0.03

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(#) = Out of Range

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