

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071522\
 Data File : BM035824.D
 Acq On : 15 Jul 2022 09:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 15 23:45:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 14 01:21:21 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	124	0.00
2	1,4-Dioxane	40.000	38.204	4.5	122	0.00
3	Pyridine	40.000	40.782	-2.0	128	0.00
4	n-Nitrosodimethylamine	40.000	38.907	2.7	122	0.00
5 S	2-Fluorophenol	80.000	81.667	-2.1	126	0.00
6	Aniline	40.000	41.237	-3.1	130	0.00
7 S	Phenol-d6	80.000	84.251	-5.3	130	0.00
8	2-Chlorophenol	40.000	40.900	-2.2	127	0.00
9	Benzaldehyde	40.000	39.688	0.8	134	0.00
10 C	Phenol	40.000	41.704	-4.3	130	0.00
11	bis(2-Chloroethyl)ether	40.000	40.115	-0.3	127	0.00
12	1,3-Dichlorobenzene	40.000	38.690	3.3	122	0.00
13 C	1,4-Dichlorobenzene	40.000	38.869	2.8	123	0.00
14	1,2-Dichlorobenzene	40.000	38.570	3.6	122	0.00
15	Benzyl Alcohol	40.000	43.749	-9.4	136	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.918	-2.3	130	0.00
17	2-Methylphenol	40.000	41.961	-4.9	130	0.00
18	Hexachloroethane	40.000	40.391	-1.0	127	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.877	-9.7	134	0.00
20	3+4-Methylphenols	40.000	43.265	-8.2	134	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	40.599	-1.5	130	0.00
23 S	Nitrobenzene-d5	80.000	84.802	-6.0	132	0.00
24	Nitrobenzene	40.000	41.565	-3.9	131	0.00
25	Isophorone	40.000	44.257	-10.6	136	0.00
26 C	2-Nitrophenol	40.000	47.270	-18.2	167	0.00
27	2,4-Dimethylphenol	40.000	42.956	-7.4	134	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.929	-4.8	132	0.00
29 C	2,4-Dichlorophenol	40.000	43.540	-8.8	133	0.00
30	1,2,4-Trichlorobenzene	40.000	39.243	1.9	126	0.00
31	Naphthalene	40.000	39.481	1.3	127	0.00
32	Benzoic acid	40.000	52.847	-32.1#	193	0.01
33	4-Chloroaniline	40.000	41.922	-4.8	131	0.00
34 C	Hexachlorobutadiene	40.000	38.722	3.2	125	0.00
35	Caprolactam	40.000	48.263	-20.7	164	0.01
36 C	4-Chloro-3-methylphenol	40.000	45.309	-13.3	138	0.00
37	2-Methylnaphthalene	40.000	40.663	-1.7	129	0.00
38	1-Methylnaphthalene	40.000	40.464	-1.2	128	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	133	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.668	5.8	126	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.676	0.8	131	0.00
42 S	2,4,6-Tribromophenol	80.000	93.941	-17.4	150	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.923	-12.3	142	0.00
44	2,4,5-Trichlorophenol	40.000	44.145	-10.4	143	0.00
45 S	2-Fluorobiphenyl	80.000	75.543	5.6	126	0.00
46	1,1'-Biphenyl	40.000	38.418	4.0	130	0.00
47	2-Chloronaphthalene	40.000	38.493	3.8	130	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.484	-8.7	154	0.00
49	Acenaphthylene	40.000	40.109	-0.3	132	0.00
50	Dimethylphthalate	40.000	41.304	-3.3	137	0.00
51	2,6-Dinitrotoluene	40.000	41.177	-2.9	140	0.00
52 C	Acenaphthene	40.000	39.443	1.4	132	0.00
53	3-Nitroaniline	40.000	41.742	-4.4	144	0.00
54 P	2,4-Dinitrophenol	40.000	52.010	-30.0#	205	0.00
55	Dibenzofuran	40.000	39.029	2.4	131	0.00
56 P	4-Nitrophenol	40.000	44.552	-11.4	157	0.00
57	2,4-Dinitrotoluene	40.000	42.249	-5.6	146	0.00
58	Fluorene	40.000	39.467	1.3	130	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.821	-12.1	142	0.00
60	Diethylphthalate	40.000	42.706	-6.8	139	0.00
61	4-Chlorophenyl-phenylether	40.000	39.053	2.4	129	0.00
62	4-Nitroaniline	40.000	42.321	-5.8	145	0.00
63	Azobenzene	40.000	41.401	-3.5	135	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	135	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.269	-20.7	182	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.494	-1.2	135	0.00
67	4-Bromophenyl-phenylether	40.000	40.649	-1.6	138	0.00
68	Hexachlorobenzene	40.000	39.667	0.8	135	0.00
69	Atrazine	40.000	43.853	-9.6	139	0.00
70 C	Pentachlorophenol	40.000	46.796	-17.0	153	0.00
71	Phenanthrene	40.000	39.304	1.7	134	0.00
72	Anthracene	40.000	40.295	-0.7	134	0.00
73	Carbazole	40.000	40.595	-1.5	136	0.00
74	Di-n-butylphthalate	40.000	42.064	-5.2	145	0.00
75 C	Fluoranthene	40.000	39.795	0.5	132	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	129	0.00
77	Benzidine	40.000	56.406	-41.0#	147	0.00
78	Pyrene	40.000	40.855	-2.1	133	0.00
79 S	Terphenyl-d14	80.000	79.800	0.3	126	0.00
80	Butylbenzylphthalate	40.000	45.619	-14.0	158	0.00
81	Benzo(a)anthracene	40.000	40.647	-1.6	131	0.00
82	3,3'-Dichlorobenzidine	40.000	49.185	-23.0	151	0.00
83	Chrysene	40.000	39.523	1.2	129	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.317	-8.3	144	0.00
85 c	Di-n-octyl phthalate	40.000	47.324	-18.3	150	0.00
86 I	Perylene-d12	20.000	20.000	0.0	137	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.138	-0.3	134	0.00
88	Benzo(b)fluoranthene	40.000	39.676	0.8	136	0.00
89	Benzo(k)fluoranthene	40.000	37.872	5.3	127	0.00
90 C	Benzo(a)pyrene	40.000	40.072	-0.2	135	0.00
91	Dibenzo(a,h)anthracene	40.000	40.115	-0.3	135	0.00
92	Benzo(g,h,i)perylene	40.000	39.739	0.7	134	0.00

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(#) = Out of Range

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