

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071522\
 Data File : BM035832.D
 Acq On : 15 Jul 2022 16:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 15 23:47:08 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	133	0.00
2	1,4-Dioxane	40.000	37.599	6.0	129	0.00
3	Pyridine	40.000	40.998	-2.5	138	0.00
4	n-Nitrosodimethylamine	40.000	39.374	1.6	133	0.00
5 S	2-Fluorophenol	80.000	82.106	-2.6	137	0.00
6	Aniline	40.000	44.311	-10.8	150	0.00
7 S	Phenol-d6	80.000	87.743	-9.7	146	0.00
8	2-Chlorophenol	40.000	43.028	-7.6	144	0.00
9	Benzaldehyde	40.000	40.403	-1.0	147	0.00
10 C	Phenol	40.000	43.660	-9.1	146	0.00
11	bis(2-Chloroethyl)ether	40.000	43.258	-8.1	147	0.00
12	1,3-Dichlorobenzene	40.000	40.651	-1.6	138	0.00
13 C	1,4-Dichlorobenzene	40.000	40.793	-2.0	139	0.00
14	1,2-Dichlorobenzene	40.000	40.889	-2.2	140	0.00
15	Benzyl Alcohol	40.000	47.104	-17.8	157	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.868	-12.2	153	0.00
17	2-Methylphenol	40.000	44.924	-12.3	150	0.00
18	Hexachloroethane	40.000	42.327	-5.8	143	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	48.908	-22.3	161	0.00
20	3+4-Methylphenols	40.000	46.122	-15.3	153	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	144	0.00
22	Acetophenone	40.000	42.241	-5.6	153	0.00
23 S	Nitrobenzene-d5	80.000	87.860	-9.8	155	0.00
24	Nitrobenzene	40.000	42.757	-6.9	153	0.00
25	Isophorone	40.000	46.786	-17.0	163	0.00
26 C	2-Nitrophenol	40.000	49.050	-22.6#	197	0.00
27	2,4-Dimethylphenol	40.000	44.516	-11.3	157	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.486	-11.2	159	0.00
29 C	2,4-Dichlorophenol	40.000	45.582	-14.0	158	0.00
30	1,2,4-Trichlorobenzene	40.000	40.745	-1.9	149	0.00
31	Naphthalene	40.000	41.126	-2.8	150	0.00
32	Benzoic acid	40.000	53.674	-34.2#	222	0.03
33	4-Chloroaniline	40.000	43.875	-9.7	156	0.00
34 C	Hexachlorobutadiene	40.000	41.382	-3.5	151	0.00
35	Caprolactam	40.000	48.637	-21.6	188	0.02
36 C	4-Chloro-3-methylphenol	40.000	47.282	-18.2	163	0.00
37	2-Methylnaphthalene	40.000	42.720	-6.8	153	0.00
38	1-Methylnaphthalene	40.000	42.711	-6.8	153	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	149	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.390	-1.0	152	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.629	-9.1	161	0.00
42 S	2,4,6-Tribromophenol	80.000	97.737	-22.2	174	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.725	-19.3	169	0.00
44	2,4,5-Trichlorophenol	40.000	47.338	-18.3	171	0.00
45 S	2-Fluorobiphenyl	80.000	80.920	-1.2	151	0.00
46	1,1'-Biphenyl	40.000	41.069	-2.7	155	0.00
47	2-Chloronaphthalene	40.000	41.007	-2.5	155	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.207	-13.0	180	0.00
49	Acenaphthylene	40.000	42.383	-6.0	157	0.00
50	Dimethylphthalate	40.000	43.762	-9.4	162	0.00
51	2,6-Dinitrotoluene	40.000	43.204	-8.0	165	0.00
52 C	Acenaphthene	40.000	41.499	-3.7	155	0.00
53	3-Nitroaniline	40.000	42.800	-7.0	166	0.00
54 P	2,4-Dinitrophenol	40.000	52.457	-31.1#	232	0.00
55	Dibenzofuran	40.000	41.158	-2.9	155	0.00
56 P	4-Nitrophenol	40.000	43.428	-8.6	171	0.00
57	2,4-Dinitrotoluene	40.000	43.508	-8.8	169	0.00
58	Fluorene	40.000	41.202	-3.0	152	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.111	-17.8	167	0.00
60	Diethylphthalate	40.000	45.582	-14.0	166	0.00
61	4-Chlorophenyl-phenylether	40.000	41.741	-4.4	154	0.00
62	4-Nitroaniline	40.000	41.656	-4.1	160	0.00
63	Azobenzene	40.000	43.665	-9.2	160	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	145	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.246	-28.1#	209	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.771	-9.4	157	0.00
67	4-Bromophenyl-phenylether	40.000	44.825	-12.1	163	0.00
68	Hexachlorobenzene	40.000	42.787	-7.0	157	0.00
69	Atrazine	40.000	49.382	-23.5	168	0.00
70 C	Pentachlorophenol	40.000	49.265	-23.2#	173	0.00
71	Phenanthrene	40.000	41.030	-2.6	150	0.00
72	Anthracene	40.000	41.817	-4.5	149	0.00
73	Carbazole	40.000	40.997	-2.5	147	0.00
74	Di-n-butylphthalate	40.000	44.707	-11.8	166	0.00
75 C	Fluoranthene	40.000	38.759	3.1	138	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	58.846	-47.1#	131	0.00
78	Pyrene	40.000	48.708	-21.8	136	0.00
79 S	Terphenyl-d14	80.000	97.385	-21.7	132	0.00
80	Butylbenzylphthalate	40.000	52.088	-30.2#	157	0.00
81	Benzo(a)anthracene	40.000	42.011	-5.0	116	0.00
82	3,3'-Dichlorobenzidine	40.000	47.310	-18.3	125	0.00
83	Chrysene	40.000	41.399	-3.5	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.629	-21.6	140	0.00
85 c	Di-n-octyl phthalate	40.000	49.408	-23.5#	134	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.259	1.9	92	0.00
88	Benzo(b)fluoranthene	40.000	42.719	-6.8	103	0.00
89	Benzo(k)fluoranthene	40.000	42.318	-5.8	99	0.00
90 C	Benzo(a)pyrene	40.000	42.381	-6.0	100	0.00
91	Dibenzo(a,h)anthracene	40.000	39.365	1.6	93	0.00
92	Benzo(g,h,i)perylene	40.000	38.550	3.6	91	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 3