

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022521\
 Data File : BM028891.D
 Acq On : 25 Feb 2021 09:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 25 10:35:30 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 23 16:39:41 2021
 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	39.483	1.3	120	0.00
3	Pyridine	40.000	42.065	-5.2	129	0.00
4	n-Nitrosodimethylamine	40.000	42.935	-7.3	129	0.00
5 S	2-Fluorophenol	80.000	81.671	-2.1	124	0.00
6	Aniline	40.000	42.487	-6.2	131	0.00
7 S	Phenol-d6	80.000	83.616	-4.5	129	0.00
8	2-Chlorophenol	40.000	40.782	-2.0	126	0.00
9	Benzaldehyde	40.000	37.938	5.2	132	0.00
10 C	Phenol	40.000	41.511	-3.8	129	0.00
11	bis(2-Chloroethyl)ether	40.000	41.434	-3.6	128	0.00
12	1,3-Dichlorobenzene	40.000	39.704	0.7	123	0.00
13 C	1,4-Dichlorobenzene	40.000	39.790	0.5	123	0.00
14	1,2-Dichlorobenzene	40.000	40.500	-1.3	126	0.00
15	Benzyl Alcohol	40.000	42.632	-6.6	130	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.526	-6.3	133	0.00
17	2-Methylphenol	40.000	41.925	-4.8	128	0.00
18	Hexachloroethane	40.000	41.083	-2.7	127	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.310	-10.8	135	0.00
20	3+4-Methylphenols	40.000	42.609	-6.5	132	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	129	0.00
22	Acetophenone	40.000	41.060	-2.7	132	0.00
23 S	Nitrobenzene-d5	80.000	81.590	-2.0	130	0.00
24	Nitrobenzene	40.000	41.060	-2.7	130	0.00
25	Isophorone	40.000	42.521	-6.3	136	0.00
26 C	2-Nitrophenol	40.000	43.166	-7.9	134	0.00
27	2,4-Dimethylphenol	40.000	41.541	-3.9	133	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.542	-3.9	133	-0.01
29 C	2,4-Dichlorophenol	40.000	40.810	-2.0	129	0.00
30	1,2,4-Trichlorobenzene	40.000	39.979	0.1	127	0.00
31	Naphthalene	40.000	40.177	-0.4	130	0.00
32	Benzoic acid	40.000	45.298	-13.2	136	0.01
33	4-Chloroaniline	40.000	40.864	-2.2	131	-0.01
34 C	Hexachlorobutadiene	40.000	40.020	-0.1	129	0.00
35	Caprolactam	40.000	42.352	-5.9	133	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.727	-4.3	134	-0.01
37	2-Methylnaphthalene	40.000	40.767	-1.9	132	0.00
38	1-Methylnaphthalene	40.000	40.527	-1.3	131	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.728	0.7	130	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.557	-1.4	127	0.00
42 S	2,4,6-Tribromophenol	80.000	81.266	-1.6	127	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.084	-5.2	133	0.00
44	2,4,5-Trichlorophenol	40.000	41.629	-4.1	134	0.00
45 S	2-Fluorobiphenyl	80.000	80.300	-0.4	132	0.00
46	1,1'-Biphenyl	40.000	40.271	-0.7	132	0.00
47	2-Chloronaphthalene	40.000	40.051	-0.1	131	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.210	-5.5	132	0.00
49	Acenaphthylene	40.000	40.454	-1.1	132	-0.01
50	Dimethylphthalate	40.000	40.294	-0.7	130	0.00
51	2,6-Dinitrotoluene	40.000	40.220	-0.5	126	0.00
52 C	Acenaphthene	40.000	40.374	-0.9	132	0.00
53	3-Nitroaniline	40.000	41.393	-3.5	129	0.00
54 P	2,4-Dinitrophenol	40.000	42.550	-6.4	131	0.00
55	Dibenzofuran	40.000	39.943	0.1	131	0.00
56 P	4-Nitrophenol	40.000	39.817	0.5	127	0.00
57	2,4-Dinitrotoluene	40.000	41.234	-3.1	128	0.00
58	Fluorene	40.000	40.000	0.0	129	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.279	-3.2	131	0.00
60	Diethylphthalate	40.000	39.970	0.1	128	0.00
61	4-Chlorophenyl-phenylether	40.000	40.263	-0.7	132	0.00
62	4-Nitroaniline	40.000	40.964	-2.4	124	0.00
63	Azobenzene	40.000	41.086	-2.7	131	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	123	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.959	-2.4	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.518	-3.8	128	0.00
67	4-Bromophenyl-phenylether	40.000	41.703	-4.3	128	-0.01
68	Hexachlorobenzene	40.000	40.876	-2.2	128	0.00
69	Atrazine	40.000	40.061	-0.2	121	0.00
70 C	Pentachlorophenol	40.000	42.140	-5.4	121	0.00
71	Phenanthrene	40.000	40.021	-0.1	123	0.00
72	Anthracene	40.000	39.920	0.2	122	0.00
73	Carbazole	40.000	39.026	2.4	118	0.00
74	Di-n-butylphthalate	40.000	39.800	0.5	117	0.00
75 C	Fluoranthene	40.000	37.787	5.5	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzidine	40.000	45.004	-12.5	99	0.00
78	Pyrene	40.000	43.360	-8.4	112	0.00
79 S	Terphenyl-d14	80.000	85.294	-6.6	110	0.00
80	Butylbenzylphthalate	40.000	42.314	-5.8	106	0.00
81	Benzo(a)anthracene	40.000	40.160	-0.4	103	0.00
82	3,3'-Dichlorobenzidine	40.000	40.132	-0.3	100	0.00
83	Chrysene	40.000	40.343	-0.9	102	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.735	-1.8	101	0.00
85 c	Di-n-octyl phthalate	40.000	40.111	-0.3	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.657	0.9	94	-0.02
88	Benzo(b)fluoranthene	40.000	39.862	0.3	94	-0.01
89	Benzo(k)fluoranthene	40.000	40.767	-1.9	100	-0.01
90 C	Benzo(a)pyrene	40.000	39.818	0.5	95	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.754	0.6	94	-0.02
92	Benzo(g,h,i)perylene	40.000	39.566	1.1	94	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 0