

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092420\
 Data File : BP003367.D
 Acq On : 24 Sep 2020 12:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 24 12:38:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 12:48:08 2020
 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	138	0.00
2	1,4-Dioxane	40.000	43.182	-8.0	159	-0.01
3	Pyridine	40.000	42.697	-6.7	153	-0.01
4	n-Nitrosodimethylamine	40.000	40.403	-1.0	144	-0.01
5 S	2-Fluorophenol	80.000	82.708	-3.4	149	0.00
6	Aniline	40.000	39.718	0.7	142	0.00
7 S	Phenol-d6	80.000	80.327	-0.4	142	0.00
8	2-Chlorophenol	40.000	38.208	4.5	138	-0.01
9	Benzaldehyde	40.000	37.842	5.4	138	0.00
10 C	Phenol	40.000	40.314	-0.8	143	0.00
11	bis(2-Chloroethyl)ether	40.000	40.477	-1.2	144	0.00
12	1,3-Dichlorobenzene	40.000	38.625	3.4	138	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.491	3.8	139	0.00
14	1,2-Dichlorobenzene	40.000	37.252	6.9	135	-0.01
15	Benzyl Alcohol	40.000	39.847	0.4	137	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.311	-8.3	156	-0.01
17	2-Methylphenol	40.000	37.979	5.1	136	0.00
18	Hexachloroethane	40.000	39.162	2.1	141	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.635	3.4	137	0.00
20	3+4-Methylphenols	40.000	37.690	5.8	132	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	129	0.00
22	Acetophenone	40.000	39.133	2.2	131	0.00
23 S	Nitrobenzene-d5	80.000	82.672	-3.3	140	0.00
24	Nitrobenzene	40.000	41.480	-3.7	141	0.00
25	Isophorone	40.000	39.442	1.4	133	0.00
26 C	2-Nitrophenol	40.000	37.986	5.0	127	0.00
27	2,4-Dimethylphenol	40.000	38.194	4.5	129	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.476	-1.2	138	0.00
29 C	2,4-Dichlorophenol	40.000	36.584	8.5	124	0.00
30	1,2,4-Trichlorobenzene	40.000	36.573	8.6	125	0.00
31	Naphthalene	40.000	37.953	5.1	130	0.00
32	Benzoic acid	40.000	32.101	19.7	109	0.00
33	4-Chloroaniline	40.000	37.421	6.4	126	0.00
34 C	Hexachlorobutadiene	40.000	35.048	12.4	120	0.00
35	Caprolactam	40.000	35.036	12.4	117	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.665	10.8	120	0.00
37	2-Methylnaphthalene	40.000	36.173	9.6	125	0.00
38	1-Methylnaphthalene	40.000	35.751	10.6	124	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.115	4.7	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.694	3.3	114	0.00
42 S	2,4,6-Tribromophenol	80.000	63.506	20.6	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.343	6.6	110	0.00
44	2,4,5-Trichlorophenol	40.000	36.776	8.1	107	0.00
45 S	2-Fluorobiphenyl	80.000	77.745	2.8	118	0.00
46	1,1'-Biphenyl	40.000	39.773	0.6	119	0.00
47	2-Chloronaphthalene	40.000	39.276	1.8	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.492	-6.2	122	0.00
49	Acenaphthylene	40.000	38.813	3.0	116	0.00
50	Dimethylphthalate	40.000	36.818	8.0	111	0.00
51	2,6-Dinitrotoluene	40.000	37.406	6.5	111	0.00
52 C	Acenaphthene	40.000	38.299	4.3	115	0.00
53	3-Nitroaniline	40.000	39.215	2.0	114	0.00
54 P	2,4-Dinitrophenol	40.000	38.965	2.6	119	0.00
55	Dibenzofuran	40.000	37.146	7.1	112	0.00
56 P	4-Nitrophenol	40.000	35.174	12.1	99	0.00
57	2,4-Dinitrotoluene	40.000	36.954	7.6	107	0.00
58	Fluorene	40.000	37.172	7.1	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.469	13.8	102	0.00
60	Diethylphthalate	40.000	36.788	8.0	111	0.00
61	4-Chlorophenyl-phenylether	40.000	35.828	10.4	110	0.00
62	4-Nitroaniline	40.000	39.255	1.9	112	0.00
63	Azobenzene	40.000	41.035	-2.6	122	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.404	6.5	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.857	2.9	109	0.00
67	4-Bromophenyl-phenylether	40.000	36.764	8.1	103	0.00
68	Hexachlorobenzene	40.000	35.177	12.1	99	0.00
69	Atrazine	40.000	36.390	9.0	101	0.00
70 C	Pentachlorophenol	40.000	34.614	13.5	97	0.00
71	Phenanthrene	40.000	38.158	4.6	107	0.00
72	Anthracene	40.000	37.841	5.4	105	0.00
73	Carbazole	40.000	37.763	5.6	105	0.00
74	Di-n-butylphthalate	40.000	37.883	5.3	106	0.00
75 C	Fluoranthene	40.000	36.529	8.7	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzidine	40.000	38.001	5.0	94	0.00
78	Pyrene	40.000	39.340	1.6	102	0.00
79 S	Terphenyl-d14	80.000	75.118	6.1	100	0.00
80	Butylbenzylphthalate	40.000	40.539	-1.3	105	0.00
81	Benzo(a)anthracene	40.000	38.282	4.3	100	0.00
82	3,3'-Dichlorobenzidine	40.000	37.975	5.1	98	0.00
83	Chrysene	40.000	37.762	5.6	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.581	1.0	106	0.00
85 c	Di-n-octyl phthalate	40.000	39.278	1.8	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.142	4.6	100	0.00
88	Benzo(b)fluoranthene	40.000	37.359	6.6	98	0.00
89	Benzo(k)fluoranthene	40.000	38.494	3.8	101	0.00
90 C	Benzo(a)pyrene	40.000	38.008	5.0	100	0.00
91	Dibenzo(a,h)anthracene	40.000	38.017	5.0	100	0.00
92	Benzo(g,h,i)perylene	40.000	38.198	4.5	101	0.00

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