

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092324\
 Data File : BP021988.D
 Acq On : 23 Sep 2024 18:52
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 23 19:18:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 20 01:22:00 2024
 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	149	0.00
2	1,4-Dioxane	40.000	37.204	7.0	142	0.00
3	Pyridine	40.000	38.841	2.9	146	0.00
4	n-Nitrosodimethylamine	40.000	38.518	3.7	147	0.00
5 S	2-Fluorophenol	80.000	77.978	2.5	146	0.00
6	Aniline	40.000	40.810	-2.0	153	0.00
7 S	Phenol-d6	80.000	81.724	-2.2	154	0.00
8	2-Chlorophenol	40.000	40.280	-0.7	150	0.00
9	Benzaldehyde	40.000	43.625	-9.1	159	0.00
10 C	Phenol	40.000	41.053	-2.6	155	0.00
11	bis(2-Chloroethyl)ether	40.000	40.724	-1.8	155	0.00
12	1,3-Dichlorobenzene	40.000	39.914	0.2	150	0.00
13 C	1,4-Dichlorobenzene	40.000	39.634	0.9	149	0.00
14	1,2-Dichlorobenzene	40.000	39.648	0.9	148	0.00
15	Benzyl Alcohol	40.000	42.804	-7.0	159	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.592	-6.5	160	0.00
17	2-Methylphenol	40.000	42.614	-6.5	155	0.00
18	Hexachloroethane	40.000	40.327	-0.8	150	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.259	-10.6	161	0.00
20	3+4-Methylphenols	40.000	42.708	-6.8	158	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	157	0.00
22	Acetophenone	40.000	38.517	3.7	157	0.00
23 S	Nitrobenzene-d5	80.000	80.296	-0.4	160	0.00
24	Nitrobenzene	40.000	39.649	0.9	158	0.00
25	Isophorone	40.000	40.573	-1.4	160	0.00
26 C	2-Nitrophenol	40.000	39.531	1.2	154	0.00
27	2,4-Dimethylphenol	40.000	40.160	-0.4	158	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.036	-2.6	163	0.00
29 C	2,4-Dichlorophenol	40.000	40.399	-1.0	156	0.00
30	1,2,4-Trichlorobenzene	40.000	38.517	3.7	154	0.00
31	Naphthalene	40.000	39.646	0.9	159	0.00
32	Benzoic acid	40.000	41.473	-3.7	157	0.02
33	4-Chloroaniline	40.000	39.785	0.5	154	0.00
34 C	Hexachlorobutadiene	40.000	38.375	4.1	156	0.00
35	Caprolactam	40.000	41.736	-4.3	162	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.301	-3.3	162	0.00
37	2-Methylnaphthalene	40.000	40.555	-1.4	163	0.00
38	1-Methylnaphthalene	40.000	40.755	-1.9	163	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	165	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.073	2.3	163	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.376	4.1	162	0.00
42 S	2,4,6-Tribromophenol	80.000	80.850	-1.1	171	-0.02
43 C	2,4,6-Trichlorophenol	40.000	39.123	2.2	160	0.00
44	2,4,5-Trichlorophenol	40.000	40.304	-0.8	167	0.00
45 S	2-Fluorobiphenyl	80.000	77.256	3.4	164	0.00
46	1,1'-Biphenyl	40.000	39.516	1.2	168	-0.01
47	2-Chloronaphthalene	40.000	38.976	2.6	164	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.268	-5.7	166	0.00
49	Acenaphthylene	40.000	39.971	0.1	164	-0.01
50	Dimethylphthalate	40.000	38.815	3.0	162	-0.01
51	2,6-Dinitrotoluene	40.000	40.102	-0.3	164	0.00
52 C	Acenaphthene	40.000	39.854	0.4	167	-0.02
53	3-Nitroaniline	40.000	40.101	-0.3	159	0.00
54 P	2,4-Dinitrophenol	40.000	40.788	-2.0	164	-0.01
55	Dibenzofuran	40.000	39.300	1.8	165	-0.02
56 P	4-Nitrophenol	40.000	41.565	-3.9	161	0.00
57	2,4-Dinitrotoluene	40.000	41.463	-3.7	167	-0.01
58	Fluorene	40.000	39.169	2.1	165	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.004	-0.0	167	0.00
60	Diethylphthalate	40.000	40.112	-0.3	170	0.00
61	4-Chlorophenyl-phenylether	40.000	39.231	1.9	168	-0.01
62	4-Nitroaniline	40.000	41.074	-2.7	163	-0.01
63	Azobenzene	40.000	40.381	-1.0	168	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	162	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	41.825	-4.6	165	-0.02
66 c	n-Nitrosodiphenylamine	40.000	40.811	-2.0	165	0.00
67	4-Bromophenyl-phenylether	40.000	41.348	-3.4	172	0.00
68	Hexachlorobenzene	40.000	40.681	-1.7	169	-0.01
69	Atrazine	40.000	33.272	16.8	150	-0.01
70 C	Pentachlorophenol	40.000	41.077	-2.7	165	-0.02
71	Phenanthrene	40.000	40.028	-0.1	165	-0.01
72	Anthracene	40.000	40.765	-1.9	166	0.00
73	Carbazole	40.000	40.667	-1.7	162	0.00
74	Di-n-butylphthalate	40.000	41.264	-3.2	172	0.00
75 C	Fluoranthene	40.000	39.986	0.0	163	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	159	0.00
77	Benzidine	40.000	63.023	-57.6#	151	-0.01
78	Pyrene	40.000	40.294	-0.7	159	0.00
79 S	Terphenyl-d14	80.000	80.427	-0.5	160	0.00
80	Butylbenzylphthalate	40.000	41.450	-3.6	164	0.00
81	Benzo(a)anthracene	40.000	39.328	1.7	159	0.00
82	3,3'-Dichlorobenzidine	40.000	41.079	-2.7	153	0.00
83	Chrysene	40.000	39.516	1.2	160	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.104	-2.8	169	0.00
85 c	Di-n-octyl phthalate	40.000	40.864	-2.2	167	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	152	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.447	1.4	150	-0.04
88	Benzo(b)fluoranthene	40.000	41.035	-2.6	154	-0.02
89	Benzo(k)fluoranthene	40.000	39.896	0.3	155	-0.02
90 C	Benzo(a)pyrene	40.000	40.431	-1.1	153	0.00
91	Dibenzo(a,h)anthracene	40.000	39.220	2.0	151	-0.04
92	Benzo(g,h,i)perylene	40.000	39.704	0.7	150	-0.02

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(#) = Out of Range

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