

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110421\
 Data File : BP007842.D
 Acq On : 04 Nov 2021 11:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 07 11:10:48 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 19:18:55 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	104	0.05
2	1,4-Dioxane	40.000	44.598	-11.5	115	0.02
3	Pyridine	40.000	41.848	-4.6	116	0.03
4	n-Nitrosodimethylamine	40.000	41.041	-2.6	112	0.03
5 S	2-Fluorophenol	80.000	84.402	-5.5	114	0.04
6	Aniline	40.000	42.085	-5.2	111	0.05
7 S	Phenol-d6	80.000	83.697	-4.6	111	0.05
8	2-Chlorophenol	40.000	41.758	-4.4	112	0.05
9	Benzaldehyde	40.000	39.966	0.1	110	0.05
10 C	Phenol	40.000	42.387	-6.0	112	0.05
11	bis(2-Chloroethyl)ether	40.000	41.322	-3.3	110	0.05
12	1,3-Dichlorobenzene	40.000	39.469	1.3	106	0.05
13 C	1,4-Dichlorobenzene	40.000	39.385	1.5	107	0.05
14	1,2-Dichlorobenzene	40.000	39.687	0.8	106	0.05
15	Benzyl Alcohol	40.000	40.868	-2.2	105	0.05
16	2,2'-oxybis(1-Chloropropane	40.000	39.318	1.7	105	0.05
17	2-Methylphenol	40.000	40.502	-1.3	106	0.05
18	Hexachloroethane	40.000	40.494	-1.2	107	0.05
19 P	n-Nitroso-di-n-propylamine	40.000	39.482	1.3	102	0.05
20	3+4-Methylphenols	40.000	40.749	-1.9	105	0.05
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.05
22	Acetophenone	40.000	39.561	1.1	103	0.05
23 S	Nitrobenzene-d5	80.000	80.855	-1.1	104	0.05
24	Nitrobenzene	40.000	40.178	-0.4	105	0.05
25	Isophorone	40.000	40.488	-1.2	103	0.05
26 C	2-Nitrophenol	40.000	41.652	-4.1	103	0.05
27	2,4-Dimethylphenol	40.000	40.007	-0.0	102	0.05
28	bis(2-Chloroethoxy)methane	40.000	38.607	3.5	100	0.05
29 C	2,4-Dichlorophenol	40.000	40.265	-0.7	102	0.05
30	1,2,4-Trichlorobenzene	40.000	39.150	2.1	102	0.05
31	Naphthalene	40.000	39.435	1.4	103	0.05
32	Benzoic acid	40.000	42.214	-5.5	97	0.06
33	4-Chloroaniline	40.000	39.757	0.6	102	0.05
34 C	Hexachlorobutadiene	40.000	39.239	1.9	102	0.05
35	Caprolactam	40.000	40.785	-2.0	103	0.05
36 C	4-Chloro-3-methylphenol	40.000	39.782	0.5	100	0.05
37	2-Methylnaphthalene	40.000	39.140	2.1	101	0.05
38	1-Methylnaphthalene	40.000	39.150	2.1	102	0.05
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.05
40	1,2,4,5-Tetrachlorobenzene	40.000	39.410	1.5	101	0.05
41 P	Hexachlorocyclopentadiene	40.000	36.047	9.9	86	0.05
42 S	2,4,6-Tribromophenol	80.000	82.822	-3.5	106	0.05
43 C	2,4,6-Trichlorophenol	40.000	40.623	-1.6	101	0.05
44	2,4,5-Trichlorophenol	40.000	40.073	-0.2	100	0.05
45 S	2-Fluorobiphenyl	80.000	77.848	2.7	100	0.05
46	1,1'-Biphenyl	40.000	39.599	1.0	102	0.05
47	2-Chloronaphthalene	40.000	39.616	1.0	101	0.05

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.926	-4.8	103	0.05
49	Acenaphthylene	40.000	40.518	-1.3	102	0.05
50	Dimethylphthalate	40.000	39.103	2.2	100	0.06
51	2,6-Dinitrotoluene	40.000	40.433	-1.1	100	0.05
52 C	Acenaphthene	40.000	39.758	0.6	102	0.05
53	3-Nitroaniline	40.000	41.255	-3.1	102	0.05
54 P	2,4-Dinitrophenol	40.000	41.354	-3.4	98	0.05
55	Dibenzofuran	40.000	39.390	1.5	101	0.05
56 P	4-Nitrophenol	40.000	40.964	-2.4	101	0.05
57	2,4-Dinitrotoluene	40.000	41.193	-3.0	100	0.05
58	Fluorene	40.000	39.980	0.1	101	0.05
59	2,3,4,6-Tetrachlorophenol	40.000	40.656	-1.6	100	0.05
60	Diethylphthalate	40.000	40.821	-2.1	102	0.05
61	4-Chlorophenyl-phenylether	40.000	39.723	0.7	100	0.05
62	4-Nitroaniline	40.000	42.777	-6.9	104	0.05
63	Azobenzene	40.000	41.948	-4.9	107	0.05
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.05
65	4,6-Dinitro-2-methylphenol	40.000	41.280	-3.2	99	0.05
66 c	n-Nitrosodiphenylamine	40.000	39.568	1.1	107	0.05
67	4-Bromophenyl-phenylether	40.000	39.573	1.1	106	0.05
68	Hexachlorobenzene	40.000	39.229	1.9	105	0.05
69	Atrazine	40.000	40.090	-0.2	106	0.06
70 C	Pentachlorophenol	40.000	39.719	0.7	100	0.05
71	Phenanthrene	40.000	39.309	1.7	106	0.05
72	Anthracene	40.000	39.818	0.5	107	0.05
73	Carbazole	40.000	39.484	1.3	107	0.05
74	Di-n-butylphthalate	40.000	41.403	-3.5	111	0.05
75 C	Fluoranthene	40.000	39.215	2.0	108	0.05
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.06
77	Benzydine	40.000	44.856	-12.1	107	0.05
78	Pyrene	40.000	39.560	1.1	106	0.05
79 S	Terphenyl-d14	80.000	78.232	2.2	106	0.05
80	Butylbenzylphthalate	40.000	42.863	-7.2	113	0.05
81	Benzo(a)anthracene	40.000	39.277	1.8	107	0.06
82	3,3'-Dichlorobenzidine	40.000	41.090	-2.7	110	0.05
83	Chrysene	40.000	39.511	1.2	108	0.06
84	Bis(2-ethylhexyl)phthalate	40.000	42.338	-5.8	114	0.06
85 c	Di-n-octyl phthalate	40.000	43.485	-8.7	115	0.06
86 I	Perylene-d12	20.000	20.000	0.0	107	0.08
87	Indeno(1,2,3-cd)pyrene	40.000	39.717	0.7	108	0.09
88	Benzo(b)fluoranthene	40.000	40.518	-1.3	108	0.07
89	Benzo(k)fluoranthene	40.000	38.596	3.5	105	0.07
90 C	Benzo(a)pyrene	40.000	39.402	1.5	106	0.07
91	Dibenzo(a,h)anthracene	40.000	39.619	1.0	108	0.09
92	Benzo(g,h,i)perylene	40.000	39.278	1.8	107	0.10

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(#) = Out of Range

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