

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100521\
 Data File : BP007320.D
 Acq On : 05 Oct 2021 10:17
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 05 11:37:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:49:05 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	81	0.00
2	1,4-Dioxane	40.000	41.989	-5.0	89	0.00
3	Pyridine	40.000	40.802	-2.0	83	0.00
4	n-Nitrosodimethylamine	40.000	45.616	-14.0	93	0.00
5 S	2-Fluorophenol	80.000	80.080	-0.1	83	0.00
6	Aniline	40.000	38.036	4.9	77	0.00
7 S	Phenol-d6	80.000	77.509	3.1	79	0.00
8	2-Chlorophenol	40.000	38.812	3.0	80	0.00
9	Benzaldehyde	40.000	37.168	7.1	74	0.00
10 C	Phenol	40.000	38.497	3.8	78	0.00
11	bis(2-Chloroethyl)ether	40.000	38.079	4.8	78	0.00
12	1,3-Dichlorobenzene	40.000	38.454	3.9	80	0.00
13 C	1,4-Dichlorobenzene	40.000	38.444	3.9	80	0.00
14	1,2-Dichlorobenzene	40.000	38.205	4.5	79	0.00
15	Benzyl Alcohol	40.000	39.600	1.0	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.475	6.3	77	0.00
17	2-Methylphenol	40.000	38.612	3.5	78	0.00
18	Hexachloroethane	40.000	39.641	0.9	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.391	6.5	76	0.00
20	3+4-Methylphenols	40.000	38.254	4.4	77	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	75	0.00
22	Acetophenone	40.000	40.462	-1.2	78	0.00
23 S	Nitrobenzene-d5	80.000	82.326	-2.9	78	0.00
24	Nitrobenzene	40.000	41.029	-2.6	78	0.00
25	Isophorone	40.000	40.502	-1.3	77	0.00
26 C	2-Nitrophenol	40.000	43.172	-7.9	81	0.00
27	2,4-Dimethylphenol	40.000	39.654	0.9	75	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.568	3.6	74	0.00
29 C	2,4-Dichlorophenol	40.000	40.108	-0.3	76	0.00
30	1,2,4-Trichlorobenzene	40.000	39.673	0.8	77	0.00
31	Naphthalene	40.000	38.721	3.2	75	0.00
32	Benzoic acid	40.000	39.187	2.0	71	0.01
33	4-Chloroaniline	40.000	39.874	0.3	76	0.00
34 C	Hexachlorobutadiene	40.000	40.733	-1.8	79	0.00
35	Caprolactam	40.000	41.442	-3.6	76	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.700	0.7	76	0.00
37	2-Methylnaphthalene	40.000	38.451	3.9	75	0.00
38	1-Methylnaphthalene	40.000	38.102	4.7	74	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.303	-0.8	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.066	7.3	68	0.00
42 S	2,4,6-Tribromophenol	80.000	80.859	-1.1	74	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.662	-1.7	75	0.00
44	2,4,5-Trichlorophenol	40.000	39.679	0.8	73	0.00
45 S	2-Fluorobiphenyl	80.000	79.467	0.7	75	0.00
46	1,1'-Biphenyl	40.000	39.051	2.4	74	0.00
47	2-Chloronaphthalene	40.000	39.444	1.4	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.248	-10.6	80	0.00
49	Acenaphthylene	40.000	39.472	1.3	73	0.00
50	Dimethylphthalate	40.000	39.429	1.4	74	0.00
51	2,6-Dinitrotoluene	40.000	40.796	-2.0	74	0.00
52 C	Acenaphthene	40.000	38.648	3.4	72	0.00
53	3-Nitroaniline	40.000	41.682	-4.2	74	0.00
54 P	2,4-Dinitrophenol	40.000	39.364	1.6	68	0.01
55	Dibenzofuran	40.000	38.620	3.5	73	0.00
56 P	4-Nitrophenol	40.000	37.460	6.3	65	0.01
57	2,4-Dinitrotoluene	40.000	42.546	-6.4	76	0.00
58	Fluorene	40.000	39.332	1.7	74	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.460	3.8	71	0.00
60	Diethylphthalate	40.000	39.566	1.1	74	0.00
61	4-Chlorophenyl-phenylether	40.000	39.227	1.9	74	0.00
62	4-Nitroaniline	40.000	43.103	-7.8	76	0.00
63	Azobenzene	40.000	40.398	-1.0	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	73	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.763	-4.4	72	0.01
66 c	n-Nitrosodiphenylamine	40.000	39.271	1.8	73	0.00
67	4-Bromophenyl-phenylether	40.000	39.593	1.0	74	0.00
68	Hexachlorobenzene	40.000	39.202	2.0	74	0.00
69	Atrazine	40.000	39.619	1.0	72	0.00
70 C	Pentachlorophenol	40.000	39.327	1.7	71	0.00
71	Phenanthrene	40.000	38.776	3.1	73	0.00
72	Anthracene	40.000	39.554	1.1	73	0.00
73	Carbazole	40.000	39.777	0.6	73	0.00
74	Di-n-butylphthalate	40.000	41.253	-3.1	75	0.00
75 C	Fluoranthene	40.000	39.593	1.0	73	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	71	0.00
77	Benzydine	40.000	39.634	0.9	71	0.00
78	Pyrene	40.000	39.606	1.0	73	0.00
79 S	Terphenyl-d14	80.000	80.153	-0.2	73	0.00
80	Butylbenzylphthalate	40.000	42.421	-6.1	76	0.00
81	Benzo(a)anthracene	40.000	39.656	0.9	73	0.00
82	3,3'-Dichlorobenzidine	40.000	40.914	-2.3	73	0.00
83	Chrysene	40.000	39.281	1.8	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.672	-4.2	74	0.00
85 c	Di-n-octyl phthalate	40.000	42.886	-7.2	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.085	-0.2	76	0.02
88	Benzo(b)fluoranthene	40.000	39.788	0.5	75	0.01
89	Benzo(k)fluoranthene	40.000	37.571	6.1	72	0.01
90 C	Benzo(a)pyrene	40.000	39.482	1.3	76	0.01
91	Dibenzo(a,h)anthracene	40.000	39.790	0.5	76	0.02
92	Benzo(g,h,i)perylene	40.000	39.565	1.1	76	0.02

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