

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021925\
 Data File : BP024099.D
 Acq On : 19 Feb 2025 15:41
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 19 16:25:13 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 18 02:25:07 2025
 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	106	-0.03
2	1,4-Dioxane	40.000	39.785	0.5	100	-0.02
3	Pyridine	40.000	42.058	-5.1	103	-0.02
4	n-Nitrosodimethylamine	40.000	43.216	-8.0	108	-0.02
5 S	2-Fluorophenol	80.000	83.984	-5.0	102	-0.02
6	Aniline	40.000	42.039	-5.1	106	-0.03
7 S	Phenol-d6	80.000	83.756	-4.7	104	-0.03
8	2-Chlorophenol	40.000	41.150	-2.9	102	-0.02
9	Benzaldehyde	40.000	43.627	-9.1	113	-0.03
10 C	Phenol	40.000	41.224	-3.1	105	-0.02
11	bis(2-Chloroethyl)ether	40.000	41.097	-2.7	105	-0.02
12	1,3-Dichlorobenzene	40.000	39.613	1.0	100	-0.03
13 C	1,4-Dichlorobenzene	40.000	40.467	-1.2	102	-0.03
14	1,2-Dichlorobenzene	40.000	40.472	-1.2	102	-0.03
15	Benzyl Alcohol	40.000	42.615	-6.5	107	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	42.561	-6.4	110	-0.02
17	2-Methylphenol	40.000	42.924	-7.3	107	-0.03
18	Hexachloroethane	40.000	41.626	-4.1	106	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	45.940	-14.8	116	-0.02
20	3+4-Methylphenols	40.000	44.042	-10.1	111	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	119	-0.02
22	Acetophenone	40.000	39.638	0.9	113	-0.02
23 S	Nitrobenzene-d5	80.000	81.372	-1.7	113	-0.02
24	Nitrobenzene	40.000	40.873	-2.2	113	-0.02
25	Isophorone	40.000	41.064	-2.7	116	-0.02
26 C	2-Nitrophenol	40.000	41.301	-3.3	111	-0.02
27	2,4-Dimethylphenol	40.000	39.662	0.8	111	-0.02
28	bis(2-Chloroethoxy)methane	40.000	40.169	-0.4	115	-0.02
29 C	2,4-Dichlorophenol	40.000	40.372	-0.9	111	-0.02
30	1,2,4-Trichlorobenzene	40.000	38.536	3.7	108	-0.02
31	Naphthalene	40.000	38.915	2.7	110	-0.02
32	Benzoic acid	40.000	36.923	7.7	114	-0.01
33	4-Chloroaniline	40.000	39.677	0.8	112	-0.02
34 C	Hexachlorobutadiene	40.000	37.822	5.4	105	-0.01
35	Caprolactam	40.000	37.502	6.2	117	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.196	-3.0	115	-0.02
37	2-Methylnaphthalene	40.000	39.358	1.6	113	-0.01
38	1-Methylnaphthalene	40.000	39.412	1.5	113	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	126	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.357	4.1	110	-0.01
41 P	Hexachlorocyclopentadiene	40.000	39.555	1.1	109	-0.01
42 S	2,4,6-Tribromophenol	80.000	79.299	0.9	120	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.240	-0.6	113	0.00
44	2,4,5-Trichlorophenol	40.000	39.889	0.3	114	-0.01
45 S	2-Fluorobiphenyl	80.000	77.547	3.1	113	-0.01
46	1,1'-Biphenyl	40.000	39.072	2.3	118	-0.01
47	2-Chloronaphthalene	40.000	38.919	2.7	116	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.431	-6.1	122	0.00
49	Acenaphthylene	40.000	39.756	0.6	116	-0.01
50	Dimethylphthalate	40.000	39.227	1.9	121	-0.01
51	2,6-Dinitrotoluene	40.000	40.786	-2.0	122	-0.02
52 C	Acenaphthene	40.000	39.051	2.4	118	0.00
53	3-Nitroaniline	40.000	41.647	-4.1	123	0.00
54 P	2,4-Dinitrophenol	40.000	35.481	11.3	118	0.00
55	Dibenzofuran	40.000	38.934	2.7	117	0.00
56 P	4-Nitrophenol	40.000	40.147	-0.4	121	0.00
57	2,4-Dinitrotoluene	40.000	41.975	-4.9	123	-0.01
58	Fluorene	40.000	39.149	2.1	117	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.715	0.7	119	0.00
60	Diethylphthalate	40.000	39.505	1.2	122	0.00
61	4-Chlorophenyl-phenylether	40.000	38.692	3.3	117	0.00
62	4-Nitroaniline	40.000	37.846	5.4	121	0.00
63	Azobenzene	40.000	40.958	-2.4	122	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	132	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.705	10.7	118	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.301	1.7	120	-0.01
67	4-Bromophenyl-phenylether	40.000	39.228	1.9	122	0.00
68	Hexachlorobenzene	40.000	37.978	5.1	119	0.00
69	Atrazine	40.000	39.468	1.3	117	0.00
70 C	Pentachlorophenol	40.000	39.194	2.0	124	-0.01
71	Phenanthrene	40.000	38.066	4.8	119	0.00
72	Anthracene	40.000	39.437	1.4	120	0.00
73	Carbazole	40.000	39.418	1.5	121	0.00
74	Di-n-butylphthalate	40.000	41.260	-3.1	127	0.00
75 C	Fluoranthene	40.000	39.027	2.4	123	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	133	0.00
77	Benzydine	40.000	52.997	-32.5#	120	0.00
78	Pyrene	40.000	39.580	1.1	121	0.00
79 S	Terphenyl-d14	80.000	79.032	1.2	122	0.00
80	Butylbenzylphthalate	40.000	43.542	-8.9	139	0.00
81	Benzo(a)anthracene	40.000	39.387	1.5	125	0.00
82	3,3'-Dichlorobenzidine	40.000	42.814	-7.0	128	0.00
83	Chrysene	40.000	39.084	2.3	123	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.870	-9.7	138	0.00
85 c	Di-n-octyl phthalate	40.000	42.435	-6.1	143	0.00
86 I	Perylene-d12	20.000	20.000	0.0	137	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.695	0.8	122	0.00
88	Benzo(b)fluoranthene	40.000	38.706	3.2	124	0.00
89	Benzo(k)fluoranthene	40.000	38.939	2.7	123	0.00
90 C	Benzo(a)pyrene	40.000	39.166	2.1	123	0.01
91	Dibenzo(a,h)anthracene	40.000	39.654	0.9	122	0.00
92	Benzo(g,h,i)perylene	40.000	39.070	2.3	120	-0.01

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(#) = Out of Range

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