

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022025\
 Data File : BP024108.D
 Acq On : 20 Feb 2025 15:59
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 20 16:32:21 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	133	-0.04
2	1,4-Dioxane	40.000	39.246	1.9	123	-0.03
3	Pyridine	40.000	42.404	-6.0	130	-0.03
4	n-Nitrosodimethylamine	40.000	42.336	-5.8	132	-0.03
5 S	2-Fluorophenol	80.000	81.616	-2.0	124	-0.04
6	Aniline	40.000	43.363	-8.4	137	-0.04
7 S	Phenol-d6	80.000	85.409	-6.8	133	-0.04
8	2-Chlorophenol	40.000	41.042	-2.6	128	-0.04
9	Benzaldehyde	40.000	42.619	-6.5	138	-0.04
10 C	Phenol	40.000	42.486	-6.2	135	-0.04
11	bis(2-Chloroethyl)ether	40.000	42.572	-6.4	136	-0.04
12	1,3-Dichlorobenzene	40.000	39.872	0.3	126	-0.04
13 C	1,4-Dichlorobenzene	40.000	39.714	0.7	125	-0.04
14	1,2-Dichlorobenzene	40.000	40.398	-1.0	128	-0.04
15	Benzyl Alcohol	40.000	44.891	-12.2	141	-0.04
16	2,2'-oxybis(1-Chloropropane	40.000	44.950	-12.4	145	-0.04
17	2-Methylphenol	40.000	43.612	-9.0	136	-0.04
18	Hexachloroethane	40.000	40.422	-1.1	129	-0.04
19 P	n-Nitroso-di-n-propylamine	40.000	47.187	-18.0	149	-0.03
20	3+4-Methylphenols	40.000	44.560	-11.4	140	-0.04
21 I	Naphthalene-d8	20.000	20.000	0.0	149	-0.02
22	Acetophenone	40.000	39.547	1.1	141	-0.04
23 S	Nitrobenzene-d5	80.000	81.294	-1.6	142	-0.04
24	Nitrobenzene	40.000	40.279	-0.7	140	-0.03
25	Isophorone	40.000	41.834	-4.6	148	-0.03
26 C	2-Nitrophenol	40.000	42.547	-6.4	143	-0.03
27	2,4-Dimethylphenol	40.000	40.793	-2.0	142	-0.03
28	bis(2-Chloroethoxy)methane	40.000	40.447	-1.1	145	-0.03
29 C	2,4-Dichlorophenol	40.000	40.397	-1.0	139	-0.02
30	1,2,4-Trichlorobenzene	40.000	37.878	5.3	133	-0.02
31	Naphthalene	40.000	39.168	2.1	138	-0.02
32	Benzoic acid	40.000	38.852	2.9	152	-0.01
33	4-Chloroaniline	40.000	40.484	-1.2	143	-0.02
34 C	Hexachlorobutadiene	40.000	37.316	6.7	130	0.00
35	Caprolactam	40.000	37.595	6.0	147	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.987	-5.0	147	-0.02
37	2-Methylnaphthalene	40.000	39.700	0.7	142	-0.02
38	1-Methylnaphthalene	40.000	40.221	-0.6	145	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	158	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.613	3.5	139	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.842	0.4	137	0.00
42 S	2,4,6-Tribromophenol	80.000	77.812	2.7	147	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.951	-2.4	143	0.00
44	2,4,5-Trichlorophenol	40.000	40.113	-0.3	143	0.00
45 S	2-Fluorobiphenyl	80.000	77.873	2.7	141	-0.01
46	1,1'-Biphenyl	40.000	39.349	1.6	148	-0.01
47	2-Chloronaphthalene	40.000	38.757	3.1	144	0.00

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48	2-Nitroaniline	40.000	43.377	-8.4	156	0.00
49	Acenaphthylene	40.000	40.025	-0.1	146	0.00
50	Dimethylphthalate	40.000	38.216	4.5	147	0.00
51	2,6-Dinitrotoluene	40.000	40.426	-1.1	151	0.00
52 C	Acenaphthene	40.000	39.466	1.3	149	0.01
53	3-Nitroaniline	40.000	40.681	-1.7	150	0.01
54 P	2,4-Dinitrophenol	40.000	35.972	10.1	150	0.00
55	Dibenzofuran	40.000	38.614	3.5	145	0.00
56 P	4-Nitrophenol	40.000	38.633	3.4	146	0.01
57	2,4-Dinitrotoluene	40.000	41.185	-3.0	151	0.01
58	Fluorene	40.000	39.035	2.4	146	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	39.365	1.6	147	0.00
60	Diethylphthalate	40.000	38.411	4.0	148	0.00
61	4-Chlorophenyl-phenylether	40.000	39.276	1.8	148	0.02
62	4-Nitroaniline	40.000	36.565	8.6	145	0.01
63	Azobenzene	40.000	40.821	-2.1	152	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	158	0.02
65	4,6-Dinitro-2-methylphenol	40.000	36.957	7.6	147	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.149	-0.4	147	0.01
67	4-Bromophenyl-phenylether	40.000	40.201	-0.5	150	0.02
68	Hexachlorobenzene	40.000	38.399	4.0	145	0.02
69	Atrazine	40.000	38.577	3.6	137	0.03
70 C	Pentachlorophenol	40.000	40.226	-0.6	153	0.02
71	Phenanthrene	40.000	37.992	5.0	143	0.02
72	Anthracene	40.000	39.335	1.7	144	0.02
73	Carbazole	40.000	38.555	3.6	142	0.02
74	Di-n-butylphthalate	40.000	41.119	-2.8	152	0.02
75 C	Fluoranthene	40.000	37.242	6.9	141	0.03
76 I	Chrysene-d12	20.000	20.000	0.0	144	0.04
77	Benzidine	40.000	47.441	-18.6	117	0.02
78	Pyrene	40.000	41.385	-3.5	138	0.03
79 S	Terphenyl-d14	80.000	81.973	-2.5	138	0.02
80	Butylbenzylphthalate	40.000	45.284	-13.2	158	0.02
81	Benzo(a)anthracene	40.000	39.225	1.9	135	0.04
82	3,3'-Dichlorobenzidine	40.000	42.414	-6.0	138	0.03
83	Chrysene	40.000	39.233	1.9	134	0.03
84	Bis(2-ethylhexyl)phthalate	40.000	44.964	-12.4	153	0.03
85 c	Di-n-octyl phthalate	40.000	43.327	-8.3	159	0.04
86 I	Perylene-d12	20.000	20.000	0.0	151	0.04
87	Indeno(1,2,3-cd)pyrene	40.000	39.221	1.9	133	0.07
88	Benzo(b)fluoranthene	40.000	38.068	4.8	134	0.05
89	Benzo(k)fluoranthene	40.000	39.606	1.0	138	0.05
90 C	Benzo(a)pyrene	40.000	39.079	2.3	135	0.06
91	Dibenzo(a,h)anthracene	40.000	39.131	2.2	133	0.05
92	Benzo(g,h,i)perylene	40.000	38.991	2.5	132	0.07

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(#) = Out of Range

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