

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081825\
 Data File : BP025455.D
 Acq On : 18 Aug 2025 10:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 18 12:42:03 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 14 18:14:31 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	82	-0.02
2	1,4-Dioxane	40.000	40.159	-0.4	87	-0.01
3	Pyridine	40.000	39.995	0.0	87	-0.01
4	n-Nitrosodimethylamine	40.000	41.651	-4.1	89	-0.01
5 S	2-Fluorophenol	80.000	82.005	-2.5	87	-0.01
6	Aniline	40.000	40.321	-0.8	85	-0.01
7 S	Phenol-d6	80.000	82.368	-3.0	86	-0.01
8	2-Chlorophenol	40.000	40.642	-1.6	86	-0.01
9	Benzaldehyde	40.000	48.195	-20.5	78	-0.01
10 C	Phenol	40.000	40.877	-2.2	86	-0.02
11	bis(2-Chloroethyl)ether	40.000	40.731	-1.8	86	-0.01
12	1,3-Dichlorobenzene	40.000	39.784	0.5	85	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.761	0.6	85	-0.02
14	1,2-Dichlorobenzene	40.000	40.357	-0.9	86	-0.02
15	Benzyl Alcohol	40.000	40.185	-0.5	85	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	41.734	-4.3	89	-0.02
17	2-Methylphenol	40.000	40.981	-2.5	85	-0.01
18	Hexachloroethane	40.000	40.939	-2.3	87	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.685	-1.7	86	-0.01
20	3+4-Methylphenols	40.000	40.425	-1.1	85	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	83	-0.01
22	Acetophenone	40.000	39.923	0.2	86	-0.01
23 S	Nitrobenzene-d5	80.000	80.567	-0.7	86	-0.01
24	Nitrobenzene	40.000	40.447	-1.1	86	-0.01
25	Isophorone	40.000	39.163	2.1	84	-0.02
26 C	2-Nitrophenol	40.000	40.406	-1.0	84	0.00
27	2,4-Dimethylphenol	40.000	39.471	1.3	83	-0.02
28	bis(2-Chloroethoxy)methane	40.000	40.173	-0.4	87	-0.01
29 C	2,4-Dichlorophenol	40.000	40.902	-2.3	86	-0.02
30	1,2,4-Trichlorobenzene	40.000	39.301	1.7	85	-0.01
31	Naphthalene	40.000	39.499	1.3	85	-0.01
32	Benzoic acid	40.000	47.454	-18.6	100	-0.02
33	4-Chloroaniline	40.000	39.898	0.3	84	-0.01
34 C	Hexachlorobutadiene	40.000	39.190	2.0	84	-0.02
35	Caprolactam	40.000	39.821	0.4	86	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.814	-2.0	87	0.00
37	2-Methylnaphthalene	40.000	39.503	1.2	85	0.00
38	1-Methylnaphthalene	40.000	39.288	1.8	86	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.424	1.4	83	-0.01
41 P	Hexachlorocyclopentadiene	40.000	54.895	-37.2#	112	-0.01
42 S	2,4,6-Tribromophenol	80.000	80.248	-0.3	84	-0.01
43 C	2,4,6-Trichlorophenol	40.000	41.762	-4.4	87	0.00
44	2,4,5-Trichlorophenol	40.000	41.507	-3.8	85	0.00
45 S	2-Fluorobiphenyl	80.000	78.546	1.8	84	0.00
46	1,1'-Biphenyl	40.000	40.137	-0.3	84	0.00
47	2-Chloronaphthalene	40.000	39.638	0.9	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.761	-6.9	87	-0.02
49	Acenaphthylene	40.000	39.870	0.3	84	-0.01
50	Dimethylphthalate	40.000	39.777	0.6	85	-0.01
51	2,6-Dinitrotoluene	40.000	41.304	-3.3	84	0.00
52 C	Acenaphthene	40.000	39.632	0.9	85	0.00
53	3-Nitroaniline	40.000	41.176	-2.9	85	0.00
54 P	2,4-Dinitrophenol	40.000	40.428	-1.1	83	0.00
55	Dibenzofuran	40.000	39.550	1.1	84	0.00
56 P	4-Nitrophenol	40.000	40.596	-1.5	85	0.00
57	2,4-Dinitrotoluene	40.000	40.870	-2.2	84	0.00
58	Fluorene	40.000	39.335	1.7	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.840	-4.6	88	0.00
60	Diethylphthalate	40.000	40.313	-0.8	85	0.00
61	4-Chlorophenyl-phenylether	40.000	38.912	2.7	83	0.00
62	4-Nitroaniline	40.000	40.974	-2.4	85	0.00
63	Azobenzene	40.000	41.644	-4.1	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	37.107	7.2	75	-0.01
66 c	n-Nitrosodiphenylamine	40.000	40.848	-2.1	84	0.00
67	4-Bromophenyl-phenylether	40.000	40.681	-1.7	84	0.00
68	Hexachlorobenzene	40.000	39.631	0.9	84	0.00
69	Atrazine	40.000	40.719	-1.8	85	-0.01
70 C	Pentachlorophenol	40.000	38.345	4.1	78	0.00
71	Phenanthrene	40.000	40.940	-2.3	87	0.00
72	Anthracene	40.000	40.573	-1.4	84	0.00
73	Carbazole	40.000	40.458	-1.1	85	0.00
74	Di-n-butylphthalate	40.000	41.042	-2.6	86	0.00
75 C	Fluoranthene	40.000	40.441	-1.1	86	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	83	-0.02
77	Benzydine	40.000	43.129	-7.8	63	0.00
78	Pyrene	40.000	40.302	-0.8	86	-0.01
79 S	Terphenyl-d14	80.000	79.354	0.8	86	0.00
80	Butylbenzylphthalate	40.000	40.189	-0.5	85	0.00
81	Benzo(a)anthracene	40.000	40.099	-0.2	87	-0.02
82	3,3'-Dichlorobenzidine	40.000	39.416	1.5	84	-0.01
83	Chrysene	40.000	40.914	-2.3	89	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	40.573	-1.4	88	-0.02
85 c	Di-n-octyl phthalate	40.000	39.933	0.2	86	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	83	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	39.562	1.1	85	-0.05
88	Benzo(b)fluoranthene	40.000	41.116	-2.8	89	-0.03
89	Benzo(k)fluoranthene	40.000	40.510	-1.3	88	-0.02
90 C	Benzo(a)pyrene	40.000	40.136	-0.3	86	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.905	0.2	86	-0.05
92	Benzo(g,h,i)perylene	40.000	39.764	0.6	85	-0.06

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