

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081525\
 Data File : BP025438.D
 Acq On : 15 Aug 2025 23:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 18 01:37:50 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	94	-0.01
2	1,4-Dioxane	40.000	38.154	4.6	95	0.00
3	Pyridine	40.000	37.869	5.3	94	0.00
4	n-Nitrosodimethylamine	40.000	42.148	-5.4	103	0.00
5 S	2-Fluorophenol	80.000	78.736	1.6	96	0.00
6	Aniline	40.000	40.007	-0.0	97	0.00
7 S	Phenol-d6	80.000	80.963	-1.2	97	0.00
8	2-Chlorophenol	40.000	40.404	-1.0	98	0.00
9	Benzaldehyde	40.000	41.466	-3.7	77	0.00
10 C	Phenol	40.000	40.230	-0.6	97	0.00
11	bis(2-Chloroethyl)ether	40.000	39.334	1.7	95	0.00
12	1,3-Dichlorobenzene	40.000	40.047	-0.1	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.797	0.5	97	-0.01
14	1,2-Dichlorobenzene	40.000	39.381	1.5	96	0.00
15	Benzyl Alcohol	40.000	40.028	-0.1	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.333	-0.8	99	-0.01
17	2-Methylphenol	40.000	40.665	-1.7	97	0.00
18	Hexachloroethane	40.000	39.881	0.3	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.858	2.9	94	-0.01
20	3+4-Methylphenols	40.000	39.833	0.4	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	39.681	0.8	95	0.00
23 S	Nitrobenzene-d5	80.000	81.281	-1.6	97	-0.01
24	Nitrobenzene	40.000	41.007	-2.5	98	0.00
25	Isophorone	40.000	39.049	2.4	94	-0.01
26 C	2-Nitrophenol	40.000	40.182	-0.5	94	0.00
27	2,4-Dimethylphenol	40.000	40.075	-0.2	94	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.882	2.8	94	0.00
29 C	2,4-Dichlorophenol	40.000	40.752	-1.9	96	-0.01
30	1,2,4-Trichlorobenzene	40.000	39.812	0.5	96	0.00
31	Naphthalene	40.000	39.869	0.3	96	0.00
32	Benzoic acid	40.000	39.623	0.9	93	0.00
33	4-Chloroaniline	40.000	39.624	0.9	93	-0.01
34 C	Hexachlorobutadiene	40.000	40.005	-0.0	96	-0.01
35	Caprolactam	40.000	37.795	5.5	91	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.543	-1.4	97	-0.01
37	2-Methylnaphthalene	40.000	39.018	2.5	94	-0.01
38	1-Methylnaphthalene	40.000	38.817	3.0	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	40.826	-2.1	95	-0.01
41 P	Hexachlorocyclopentadiene	40.000	32.234	19.4	73	-0.01
42 S	2,4,6-Tribromophenol	80.000	80.334	-0.4	92	-0.02
43 C	2,4,6-Trichlorophenol	40.000	41.525	-3.8	95	-0.01
44	2,4,5-Trichlorophenol	40.000	41.395	-3.5	94	0.00
45 S	2-Fluorobiphenyl	80.000	78.687	1.6	93	0.00
46	1,1'-Biphenyl	40.000	40.166	-0.4	93	-0.01
47	2-Chloronaphthalene	40.000	40.399	-1.0	93	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.804	-7.0	96	-0.02
49	Acenaphthylene	40.000	39.722	0.7	92	-0.02
50	Dimethylphthalate	40.000	39.397	1.5	92	-0.02
51	2,6-Dinitrotoluene	40.000	40.996	-2.5	92	-0.01
52 C	Acenaphthene	40.000	39.121	2.2	93	-0.01
53	3-Nitroaniline	40.000	41.005	-2.5	94	-0.02
54 P	2,4-Dinitrophenol	40.000	28.210	29.5#	64	-0.01
55	Dibenzofuran	40.000	39.732	0.7	92	-0.02
56 P	4-Nitrophenol	40.000	41.044	-2.6	94	-0.02
57	2,4-Dinitrotoluene	40.000	41.411	-3.5	94	-0.02
58	Fluorene	40.000	38.342	4.1	90	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	41.161	-2.9	95	-0.01
60	Diethylphthalate	40.000	39.291	1.8	92	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.366	4.1	90	-0.02
62	4-Nitroaniline	40.000	40.349	-0.9	92	-0.02
63	Azobenzene	40.000	40.738	-1.8	94	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	31.911	20.2	72	-0.02
66 c	n-Nitrosodiphenylamine	40.000	40.446	-1.1	92	-0.01
67	4-Bromophenyl-phenylether	40.000	39.706	0.7	91	-0.01
68	Hexachlorobenzene	40.000	39.328	1.7	91	-0.01
69	Atrazine	40.000	39.520	1.2	91	-0.02
70 C	Pentachlorophenol	40.000	40.365	-0.9	91	-0.02
71	Phenanthrene	40.000	39.769	0.6	93	-0.02
72	Anthracene	40.000	40.122	-0.3	92	-0.01
73	Carbazole	40.000	40.119	-0.3	93	-0.01
74	Di-n-butylphthalate	40.000	39.041	2.4	90	-0.01
75 C	Fluoranthene	40.000	38.967	2.6	92	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	88	-0.02
77	Benzydine	40.000	33.425	16.4	52	0.00
78	Pyrene	40.000	40.529	-1.3	91	-0.01
79 S	Terphenyl-d14	80.000	78.106	2.4	89	0.00
80	Butylbenzylphthalate	40.000	41.266	-3.2	92	0.00
81	Benzo(a)anthracene	40.000	39.762	0.6	91	-0.02
82	3,3'-Dichlorobenzidine	40.000	39.295	1.8	88	-0.01
83	Chrysene	40.000	40.039	-0.1	92	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	39.534	1.2	90	-0.02
85 c	Di-n-octyl phthalate	40.000	39.902	0.2	90	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	87	-0.05
87	Indeno(1,2,3-cd)pyrene	40.000	39.516	1.2	90	-0.07
88	Benzo(b)fluoranthene	40.000	39.637	0.9	90	-0.02
89	Benzo(k)fluoranthene	40.000	39.376	1.6	90	-0.04
90 C	Benzo(a)pyrene	40.000	39.898	0.3	90	-0.04
91	Dibenzo(a,h)anthracene	40.000	39.719	0.7	90	-0.05
92	Benzo(g,h,i)perylene	40.000	39.760	0.6	90	-0.06

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(#) = Out of Range

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