

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081525\
 Data File : BP025422.D
 Acq On : 15 Aug 2025 10:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 15 11:23:48 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	103	0.00
2	1,4-Dioxane	40.000	37.293	6.8	102	0.00
3	Pyridine	40.000	38.504	3.7	105	0.00
4	n-Nitrosodimethylamine	40.000	41.341	-3.4	111	0.00
5 S	2-Fluorophenol	80.000	77.682	2.9	104	0.00
6	Aniline	40.000	39.917	0.2	106	0.00
7 S	Phenol-d6	80.000	78.694	1.6	104	0.00
8	2-Chlorophenol	40.000	39.543	1.1	106	0.00
9	Benzaldehyde	40.000	52.616	-31.5#	108	0.00
10 C	Phenol	40.000	39.253	1.9	104	0.00
11	bis(2-Chloroethyl)ether	40.000	39.423	1.4	105	0.00
12	1,3-Dichlorobenzene	40.000	39.468	1.3	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.666	3.3	104	-0.01
14	1,2-Dichlorobenzene	40.000	38.837	2.9	104	0.00
15	Benzyl Alcohol	40.000	40.199	-0.5	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.282	-0.7	109	0.00
17	2-Methylphenol	40.000	39.752	0.6	104	0.00
18	Hexachloroethane	40.000	39.542	1.1	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.304	1.7	105	0.00
20	3+4-Methylphenols	40.000	39.561	1.1	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	38.792	3.0	106	0.00
23 S	Nitrobenzene-d5	80.000	79.367	0.8	108	0.00
24	Nitrobenzene	40.000	39.805	0.5	108	0.00
25	Isophorone	40.000	38.387	4.0	105	0.00
26 C	2-Nitrophenol	40.000	39.458	1.4	104	0.00
27	2,4-Dimethylphenol	40.000	39.018	2.5	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.258	4.4	105	-0.01
29 C	2,4-Dichlorophenol	40.000	38.724	3.2	103	0.00
30	1,2,4-Trichlorobenzene	40.000	37.921	5.2	104	0.00
31	Naphthalene	40.000	38.324	4.2	105	0.00
32	Benzoic acid	40.000	37.734	5.7	101	0.00
33	4-Chloroaniline	40.000	39.164	2.1	105	0.00
34 C	Hexachlorobutadiene	40.000	38.652	3.4	105	0.00
35	Caprolactam	40.000	37.951	5.1	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.840	2.9	105	-0.01
37	2-Methylnaphthalene	40.000	38.190	4.5	104	0.00
38	1-Methylnaphthalene	40.000	37.439	6.4	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.717	3.2	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.319	-0.8	105	0.00
42 S	2,4,6-Tribromophenol	80.000	78.381	2.0	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.291	1.8	104	0.00
44	2,4,5-Trichlorophenol	40.000	39.656	0.9	104	0.00
45 S	2-Fluorobiphenyl	80.000	75.449	5.7	103	0.00
46	1,1'-Biphenyl	40.000	38.672	3.3	104	0.00
47	2-Chloronaphthalene	40.000	38.780	3.0	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.910	-2.3	106	0.00
49	Acenaphthylene	40.000	38.457	3.9	103	0.00
50	Dimethylphthalate	40.000	38.040	4.9	103	0.00
51	2,6-Dinitrotoluene	40.000	40.628	-1.6	105	0.00
52 C	Acenaphthene	40.000	37.707	5.7	103	0.00
53	3-Nitroaniline	40.000	40.043	-0.1	106	0.00
54 P	2,4-Dinitrophenol	40.000	39.794	0.5	104	0.00
55	Dibenzofuran	40.000	37.495	6.3	101	0.00
56 P	4-Nitrophenol	40.000	39.771	0.6	105	0.00
57	2,4-Dinitrotoluene	40.000	40.518	-1.3	106	0.00
58	Fluorene	40.000	37.121	7.2	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.927	0.2	106	0.00
60	Diethylphthalate	40.000	38.058	4.9	103	0.00
61	4-Chlorophenyl-phenylether	40.000	36.845	7.9	100	0.00
62	4-Nitroaniline	40.000	39.397	1.5	104	0.00
63	Azobenzene	40.000	39.282	1.8	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.253	1.9	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.519	3.7	103	0.00
67	4-Bromophenyl-phenylether	40.000	38.195	4.5	102	0.00
68	Hexachlorobenzene	40.000	37.966	5.1	103	0.00
69	Atrazine	40.000	37.872	5.3	102	0.00
70 C	Pentachlorophenol	40.000	40.681	-1.7	107	0.00
71	Phenanthrene	40.000	37.862	5.3	103	0.00
72	Anthracene	40.000	38.117	4.7	102	0.00
73	Carbazole	40.000	37.549	6.1	102	0.00
74	Di-n-butylphthalate	40.000	38.345	4.1	103	0.00
75 C	Fluoranthene	40.000	37.721	5.7	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	56.911	-42.3#	107	0.00
78	Pyrene	40.000	37.884	5.3	103	0.00
79 S	Terphenyl-d14	80.000	75.070	6.2	105	0.00
80	Butylbenzylphthalate	40.000	37.699	5.8	102	0.00
81	Benzo(a)anthracene	40.000	37.816	5.5	105	0.00
82	3,3'-Dichlorobenzidine	40.000	38.057	4.9	103	0.00
83	Chrysene	40.000	37.876	5.3	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.052	7.4	103	-0.01
85 c	Di-n-octyl phthalate	40.000	37.018	7.5	102	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	107	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.082	2.3	109	0.00
88	Benzo(b)fluoranthene	40.000	38.843	2.9	108	-0.01
89	Benzo(k)fluoranthene	40.000	38.446	3.9	108	-0.02
90 C	Benzo(a)pyrene	40.000	38.805	3.0	108	0.00
91	Dibenzo(a,h)anthracene	40.000	39.482	1.3	110	-0.02
92	Benzo(g,h,i)perylene	40.000	39.255	1.9	109	-0.05

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