

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081425\
 Data File : BP025403.D
 Acq On : 14 Aug 2025 20:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 15 01:37:52 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	91	0.00
2	1,4-Dioxane	40.000	41.760	-4.4	101	0.00
3	Pyridine	40.000	42.641	-6.6	103	0.00
4	n-Nitrosodimethylamine	40.000	44.027	-10.1	104	0.00
5 S	2-Fluorophenol	80.000	87.075	-8.8	103	0.00
6	Aniline	40.000	44.735	-11.8	105	0.00
7 S	Phenol-d6	80.000	90.015	-12.5	105	0.00
8	2-Chlorophenol	40.000	44.144	-10.4	104	0.00
9	Benzaldehyde	40.000	48.192	-20.5	87	0.00
10 C	Phenol	40.000	44.883	-12.2	105	0.00
11	bis(2-Chloroethyl)ether	40.000	44.011	-10.0	104	0.00
12	1,3-Dichlorobenzene	40.000	43.046	-7.6	102	0.00
13 C	1,4-Dichlorobenzene	40.000	42.962	-7.4	102	0.00
14	1,2-Dichlorobenzene	40.000	42.750	-6.9	101	0.00
15	Benzyl Alcohol	40.000	45.090	-12.7	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.944	-9.9	104	0.00
17	2-Methylphenol	40.000	45.888	-14.7	106	0.00
18	Hexachloroethane	40.000	42.947	-7.4	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.859	-12.1	105	0.00
20	3+4-Methylphenols	40.000	45.518	-13.8	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	42.684	-6.7	105	0.00
23 S	Nitrobenzene-d5	80.000	86.626	-8.3	107	0.00
24	Nitrobenzene	40.000	43.012	-7.5	105	0.00
25	Isophorone	40.000	43.214	-8.0	107	0.00
26 C	2-Nitrophenol	40.000	44.186	-10.5	106	0.00
27	2,4-Dimethylphenol	40.000	43.871	-9.7	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.408	-6.0	105	0.00
29 C	2,4-Dichlorophenol	40.000	43.578	-8.9	105	0.00
30	1,2,4-Trichlorobenzene	40.000	41.812	-4.5	103	0.00
31	Naphthalene	40.000	42.388	-6.0	105	0.00
32	Benzoic acid	40.000	44.232	-10.6	107	0.00
33	4-Chloroaniline	40.000	43.849	-9.6	106	0.00
34 C	Hexachlorobutadiene	40.000	41.613	-4.0	102	0.00
35	Caprolactam	40.000	44.362	-10.9	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.631	-11.6	109	0.00
37	2-Methylnaphthalene	40.000	42.582	-6.5	105	0.00
38	1-Methylnaphthalene	40.000	42.786	-7.0	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.619	-6.5	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.147	-12.9	108	0.00
42 S	2,4,6-Tribromophenol	80.000	89.305	-11.6	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.402	-11.0	108	0.00
44	2,4,5-Trichlorophenol	40.000	44.283	-10.7	107	0.00
45 S	2-Fluorobiphenyl	80.000	83.658	-4.6	105	0.00
46	1,1'-Biphenyl	40.000	43.338	-8.3	107	0.00
47	2-Chloronaphthalene	40.000	43.221	-8.1	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.370	-13.4	108	0.00
49	Acenaphthylene	40.000	43.899	-9.7	108	0.00
50	Dimethylphthalate	40.000	43.709	-9.3	109	0.00
51	2,6-Dinitrotoluene	40.000	45.364	-13.4	108	0.00
52 C	Acenaphthene	40.000	42.587	-6.5	107	0.00
53	3-Nitroaniline	40.000	44.858	-12.1	109	0.00
54 P	2,4-Dinitrophenol	40.000	48.211	-20.5	116	0.00
55	Dibenzofuran	40.000	43.256	-8.1	107	0.00
56 P	4-Nitrophenol	40.000	45.122	-12.8	110	0.00
57	2,4-Dinitrotoluene	40.000	45.922	-14.8	110	0.00
58	Fluorene	40.000	42.602	-6.5	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.447	-11.1	109	0.00
60	Diethylphthalate	40.000	43.604	-9.0	108	0.00
61	4-Chlorophenyl-phenylether	40.000	42.427	-6.1	106	0.00
62	4-Nitroaniline	40.000	44.988	-12.5	109	0.00
63	Azobenzene	40.000	43.941	-9.9	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.379	-13.4	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.319	-5.8	106	0.00
67	4-Bromophenyl-phenylether	40.000	42.554	-6.4	107	0.00
68	Hexachlorobenzene	40.000	42.233	-5.6	108	0.00
69	Atrazine	40.000	43.163	-7.9	110	0.00
70 C	Pentachlorophenol	40.000	44.448	-11.1	111	0.00
71	Phenanthrene	40.000	42.309	-5.8	109	0.00
72	Anthracene	40.000	42.823	-7.1	108	0.00
73	Carbazole	40.000	42.804	-7.0	109	0.00
74	Di-n-butylphthalate	40.000	42.535	-6.3	108	0.00
75 C	Fluoranthene	40.000	42.225	-5.6	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	49.114	-22.8	85	0.01
78	Pyrene	40.000	43.398	-8.5	108	0.00
79 S	Terphenyl-d14	80.000	83.500	-4.4	106	0.00
80	Butylbenzylphthalate	40.000	43.329	-8.3	107	0.01
81	Benzo(a)anthracene	40.000	43.432	-8.6	110	0.00
82	3,3'-Dichlorobenzidine	40.000	42.943	-7.4	107	0.00
83	Chrysene	40.000	43.029	-7.6	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.217	-5.5	107	-0.01
85 c	Di-n-octyl phthalate	40.000	42.618	-6.5	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.322	-8.3	110	-0.03
88	Benzo(b)fluoranthene	40.000	43.269	-8.2	110	-0.01
89	Benzo(k)fluoranthene	40.000	43.102	-7.8	110	-0.02
90 C	Benzo(a)pyrene	40.000	43.497	-8.7	110	0.00
91	Dibenzo(a,h)anthracene	40.000	43.184	-8.0	110	0.00
92	Benzo(g,h,i)perylene	40.000	42.869	-7.2	109	-0.04

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