

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081425\
 Data File : BP025405.D
 Acq On : 14 Aug 2025 22:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 15 01:38:01 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	80	0.00
2	1,4-Dioxane	40.000	40.412	-1.0	85	0.00
3	Pyridine	40.000	39.888	0.3	84	0.00
4	n-Nitrosodimethylamine	40.000	41.101	-2.8	85	0.00
5 S	2-Fluorophenol	80.000	81.088	-1.4	84	0.00
6	Aniline	40.000	40.970	-2.4	84	0.00
7 S	Phenol-d6	80.000	81.606	-2.0	83	0.00
8	2-Chlorophenol	40.000	40.322	-0.8	83	0.00
9	Benzaldehyde	40.000	47.275	-18.2	75	0.00
10 C	Phenol	40.000	40.771	-1.9	84	0.00
11	bis(2-Chloroethyl)ether	40.000	40.048	-0.1	82	0.00
12	1,3-Dichlorobenzene	40.000	40.829	-2.1	84	0.00
13 C	1,4-Dichlorobenzene	40.000	40.565	-1.4	84	0.00
14	1,2-Dichlorobenzene	40.000	39.617	1.0	82	0.00
15	Benzyl Alcohol	40.000	40.671	-1.7	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.232	1.9	82	0.00
17	2-Methylphenol	40.000	40.791	-2.0	83	0.00
18	Hexachloroethane	40.000	39.750	0.6	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.666	-1.7	84	0.00
20	3+4-Methylphenols	40.000	40.768	-1.9	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22	Acetophenone	40.000	40.930	-2.3	83	0.00
23 S	Nitrobenzene-d5	80.000	81.634	-2.0	83	0.00
24	Nitrobenzene	40.000	41.117	-2.8	83	0.00
25	Isophorone	40.000	40.642	-1.6	83	0.00
26 C	2-Nitrophenol	40.000	40.994	-2.5	81	0.00
27	2,4-Dimethylphenol	40.000	41.117	-2.8	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.927	0.2	82	0.00
29 C	2,4-Dichlorophenol	40.000	41.524	-3.8	83	0.00
30	1,2,4-Trichlorobenzene	40.000	39.885	0.3	82	0.00
31	Naphthalene	40.000	40.194	-0.5	82	0.00
32	Benzoic acid	40.000	38.736	3.2	77	0.00
33	4-Chloroaniline	40.000	41.245	-3.1	83	0.00
34 C	Hexachlorobutadiene	40.000	40.518	-1.3	83	0.00
35	Caprolactam	40.000	41.412	-3.5	85	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.484	-3.7	84	0.00
37	2-Methylnaphthalene	40.000	39.832	0.4	81	0.00
38	1-Methylnaphthalene	40.000	39.723	0.7	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.342	-0.9	82	-0.01
41 P	Hexachlorocyclopentadiene	40.000	42.907	-7.3	85	0.00
42 S	2,4,6-Tribromophenol	80.000	82.139	-2.7	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.069	-2.7	83	0.00
44	2,4,5-Trichlorophenol	40.000	41.457	-3.6	82	0.00
45 S	2-Fluorobiphenyl	80.000	80.382	-0.5	83	0.00
46	1,1'-Biphenyl	40.000	39.933	0.2	81	0.00
47	2-Chloronaphthalene	40.000	40.309	-0.8	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.321	-5.8	83	0.00
49	Acenaphthylene	40.000	41.180	-2.9	84	0.00
50	Dimethylphthalate	40.000	40.894	-2.2	84	0.00
51	2,6-Dinitrotoluene	40.000	41.884	-4.7	82	0.00
52 C	Acenaphthene	40.000	40.956	-2.4	85	0.00
53	3-Nitroaniline	40.000	41.978	-4.9	84	-0.01
54 P	2,4-Dinitrophenol	40.000	41.836	-4.6	83	0.00
55	Dibenzofuran	40.000	40.222	-0.6	82	0.00
56 P	4-Nitrophenol	40.000	41.615	-4.0	84	0.00
57	2,4-Dinitrotoluene	40.000	42.379	-5.9	84	0.00
58	Fluorene	40.000	40.486	-1.2	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.876	-4.7	85	0.00
60	Diethylphthalate	40.000	40.483	-1.2	83	0.00
61	4-Chlorophenyl-phenylether	40.000	40.215	-0.5	83	0.00
62	4-Nitroaniline	40.000	42.276	-5.7	84	0.00
63	Azobenzene	40.000	41.097	-2.7	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.785	-2.0	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.818	0.5	83	0.00
67	4-Bromophenyl-phenylether	40.000	39.718	0.7	83	0.00
68	Hexachlorobenzene	40.000	39.777	0.6	84	0.00
69	Atrazine	40.000	40.573	-1.4	85	0.00
70 C	Pentachlorophenol	40.000	44.716	-11.8	92	0.00
71	Phenanthrene	40.000	39.928	0.2	85	0.00
72	Anthracene	40.000	40.073	-0.2	84	0.00
73	Carbazole	40.000	40.652	-1.6	86	0.00
74	Di-n-butylphthalate	40.000	40.088	-0.2	84	0.00
75 C	Fluoranthene	40.000	40.295	-0.7	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzydine	40.000	48.674	-21.7	72	0.00
78	Pyrene	40.000	39.243	1.9	84	0.00
79 S	Terphenyl-d14	80.000	78.141	2.3	86	0.00
80	Butylbenzylphthalate	40.000	39.923	0.2	85	0.00
81	Benzo(a)anthracene	40.000	40.350	-0.9	88	-0.01
82	3,3'-Dichlorobenzidine	40.000	41.063	-2.7	88	-0.01
83	Chrysene	40.000	40.587	-1.5	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.528	1.2	87	-0.02
85 c	Di-n-octyl phthalate	40.000	39.799	0.5	86	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	85	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.219	-0.5	89	-0.03
88	Benzo(b)fluoranthene	40.000	40.672	-1.7	90	-0.01
89	Benzo(k)fluoranthene	40.000	39.896	0.3	89	0.00
90 C	Benzo(a)pyrene	40.000	40.111	-0.3	88	0.00
91	Dibenzo(a,h)anthracene	40.000	40.314	-0.8	89	-0.02
92	Benzo(g,h,i)perylene	40.000	40.212	-0.5	89	-0.05

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(#) = Out of Range

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