

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080725\
 Data File : BP025309.D
 Acq On : 07 Aug 2025 11:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 07 12:26:42 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 06 06:41:44 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	88	0.00
2	1,4-Dioxane	40.000	40.402	-1.0	90	0.00
3	Pyridine	40.000	38.886	2.8	87	0.00
4	n-Nitrosodimethylamine	40.000	38.347	4.1	87	0.00
5 S	2-Fluorophenol	80.000	78.321	2.1	87	0.00
6	Aniline	40.000	37.821	5.4	84	0.00
7 S	Phenol-d6	80.000	77.415	3.2	85	-0.01
8	2-Chlorophenol	40.000	38.516	3.7	85	-0.01
9	Benzaldehyde	40.000	44.134	-10.3	80	0.00
10 C	Phenol	40.000	37.885	5.3	84	0.00
11	bis(2-Chloroethyl)ether	40.000	37.908	5.2	85	0.00
12	1,3-Dichlorobenzene	40.000	38.347	4.1	87	0.00
13 C	1,4-Dichlorobenzene	40.000	38.651	3.4	87	0.00
14	1,2-Dichlorobenzene	40.000	38.377	4.1	87	0.00
15	Benzyl Alcohol	40.000	36.884	7.8	83	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.025	7.4	84	0.00
17	2-Methylphenol	40.000	38.115	4.7	83	0.00
18	Hexachloroethane	40.000	38.713	3.2	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.215	4.5	84	0.00
20	3+4-Methylphenols	40.000	37.407	6.5	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	38.940	2.7	85	0.00
23 S	Nitrobenzene-d5	80.000	84.114	-5.1	87	0.00
24	Nitrobenzene	40.000	40.018	-0.0	85	-0.01
25	Isophorone	40.000	38.110	4.7	82	0.00
26 C	2-Nitrophenol	40.000	36.792	8.0	89	0.00
27	2,4-Dimethylphenol	40.000	38.554	3.6	84	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.978	2.6	84	0.00
29 C	2,4-Dichlorophenol	40.000	39.414	1.5	82	0.00
30	1,2,4-Trichlorobenzene	40.000	38.939	2.7	85	0.00
31	Naphthalene	40.000	38.640	3.4	84	0.00
32	Benzoic acid	40.000	39.891	0.3	88	0.00
33	4-Chloroaniline	40.000	39.567	1.1	85	-0.01
34 C	Hexachlorobutadiene	40.000	38.837	2.9	85	0.00
35	Caprolactam	40.000	39.394	1.5	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.148	2.1	82	0.00
37	2-Methylnaphthalene	40.000	37.986	5.0	83	0.00
38	1-Methylnaphthalene	40.000	38.943	2.6	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.265	4.3	83	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.882	0.3	89	0.00
42 S	2,4,6-Tribromophenol	80.000	82.672	-3.3	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.298	-0.7	85	0.00
44	2,4,5-Trichlorophenol	40.000	39.971	0.1	84	0.00
45 S	2-Fluorobiphenyl	80.000	77.731	2.8	85	0.00
46	1,1'-Biphenyl	40.000	38.204	4.5	85	0.00
47	2-Chloronaphthalene	40.000	38.415	4.0	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.521	3.7	88	-0.01
49	Acenaphthylene	40.000	39.195	2.0	86	-0.01
50	Dimethylphthalate	40.000	38.352	4.1	85	0.00
51	2,6-Dinitrotoluene	40.000	43.089	-7.7	88	0.00
52 C	Acenaphthene	40.000	38.675	3.3	87	-0.01
53	3-Nitroaniline	40.000	43.783	-9.5	90	0.00
54 P	2,4-Dinitrophenol	40.000	40.783	-2.0	96	0.00
55	Dibenzofuran	40.000	38.760	3.1	86	-0.02
56 P	4-Nitrophenol	40.000	41.405	-3.5	88	0.00
57	2,4-Dinitrotoluene	40.000	38.814	3.0	89	-0.01
58	Fluorene	40.000	38.773	3.1	86	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.829	-2.1	86	-0.01
60	Diethylphthalate	40.000	38.925	2.7	87	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.158	4.6	84	-0.01
62	4-Nitroaniline	40.000	43.357	-8.4	87	-0.01
63	Azobenzene	40.000	38.473	3.8	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	40.538	-1.3	97	-0.02
66 c	n-Nitrosodiphenylamine	40.000	39.782	0.5	87	0.00
67	4-Bromophenyl-phenylether	40.000	38.738	3.2	85	-0.01
68	Hexachlorobenzene	40.000	38.847	2.9	86	-0.01
69	Atrazine	40.000	39.969	0.1	87	-0.01
70 C	Pentachlorophenol	40.000	40.666	-1.7	88	-0.01
71	Phenanthrene	40.000	39.526	1.2	87	0.00
72	Anthracene	40.000	40.110	-0.3	88	-0.01
73	Carbazole	40.000	40.498	-1.2	88	0.00
74	Di-n-butylphthalate	40.000	40.063	-0.2	86	0.00
75 C	Fluoranthene	40.000	40.107	-0.3	88	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	51.318	-28.3#	87	-0.01
78	Pyrene	40.000	37.880	5.3	89	-0.01
79 S	Terphenyl-d14	80.000	74.981	6.3	86	0.00
80	Butylbenzylphthalate	40.000	40.377	-0.9	87	0.00
81	Benzo(a)anthracene	40.000	38.727	3.2	90	-0.01
82	3,3'-Dichlorobenzidine	40.000	38.773	3.1	87	0.00
83	Chrysene	40.000	38.662	3.3	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.322	1.7	86	-0.01
85 c	Di-n-octyl phthalate	40.000	37.969	5.1	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.401	1.5	85	-0.04
88	Benzo(b)fluoranthene	40.000	39.163	2.1	86	0.00
89	Benzo(k)fluoranthene	40.000	39.980	0.1	88	-0.01
90 C	Benzo(a)pyrene	40.000	39.526	1.2	86	0.00
91	Dibenzo(a,h)anthracene	40.000	39.543	1.1	85	0.00
92	Benzo(g,h,i)perylene	40.000	39.003	2.5	84	0.00

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(#) = Out of Range

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