

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072325\
 Data File : BP025219.D
 Acq On : 23 Jul 2025 11:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 23 12:04:55 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 22 02:55:21 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	65	0.00
2	1,4-Dioxane	40.000	39.868	0.3	67	0.00
3	Pyridine	40.000	39.826	0.4	66	0.00
4	n-Nitrosodimethylamine	40.000	39.659	0.9	65	0.00
5 S	2-Fluorophenol	80.000	79.702	0.4	66	0.00
6	Aniline	40.000	40.744	-1.9	66	0.00
7 S	Phenol-d6	80.000	80.555	-0.7	65	0.00
8	2-Chlorophenol	40.000	40.208	-0.5	66	0.00
9	Benzaldehyde	40.000	38.721	3.2	56	0.00
10 C	Phenol	40.000	40.446	-1.1	66	0.00
11	bis(2-Chloroethyl)ether	40.000	40.333	-0.8	66	0.00
12	1,3-Dichlorobenzene	40.000	39.335	1.7	65	0.00
13 C	1,4-Dichlorobenzene	40.000	39.724	0.7	65	0.00
14	1,2-Dichlorobenzene	40.000	39.912	0.2	66	0.00
15	Benzyl Alcohol	40.000	40.898	-2.2	66	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.458	1.4	64	0.00
17	2-Methylphenol	40.000	40.716	-1.8	66	0.00
18	Hexachloroethane	40.000	39.625	0.9	65	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.403	-3.5	67	0.00
20	3+4-Methylphenols	40.000	40.863	-2.2	66	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	65	0.00
22	Acetophenone	40.000	39.833	0.4	67	0.00
23 S	Nitrobenzene-d5	80.000	80.111	-0.1	66	0.00
24	Nitrobenzene	40.000	40.088	-0.2	66	0.00
25	Isophorone	40.000	39.759	0.6	65	0.00
26 C	2-Nitrophenol	40.000	40.821	-2.1	67	0.00
27	2,4-Dimethylphenol	40.000	40.011	-0.0	66	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.596	1.0	66	0.00
29 C	2,4-Dichlorophenol	40.000	40.108	-0.3	66	0.01
30	1,2,4-Trichlorobenzene	40.000	38.895	2.8	65	0.00
31	Naphthalene	40.000	39.861	0.3	66	0.00
32	Benzoic acid	40.000	38.480	3.8	62	0.00
33	4-Chloroaniline	40.000	40.557	-1.4	68	0.00
34 C	Hexachlorobutadiene	40.000	39.076	2.3	65	0.00
35	Caprolactam	40.000	40.170	-0.4	68	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.618	-1.5	68	0.00
37	2-Methylnaphthalene	40.000	39.677	0.8	66	0.00
38	1-Methylnaphthalene	40.000	39.968	0.1	66	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	66	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.944	0.1	67	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.194	-5.5	70	0.00
42 S	2,4,6-Tribromophenol	80.000	80.568	-0.7	68	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.592	-1.5	67	0.00
44	2,4,5-Trichlorophenol	40.000	40.380	-1.0	66	0.00
45 S	2-Fluorobiphenyl	80.000	81.023	-1.3	67	0.00
46	1,1'-Biphenyl	40.000	40.278	-0.7	67	0.00
47	2-Chloronaphthalene	40.000	40.098	-0.2	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.473	-3.7	68	-0.01
49	Acenaphthylene	40.000	40.533	-1.3	67	-0.01
50	Dimethylphthalate	40.000	39.945	0.1	68	0.00
51	2,6-Dinitrotoluene	40.000	40.513	-1.3	67	0.00
52 C	Acenaphthene	40.000	40.018	-0.0	67	0.00
53	3-Nitroaniline	40.000	40.071	-0.2	67	0.00
54 P	2,4-Dinitrophenol	40.000	41.472	-3.7	69	0.00
55	Dibenzofuran	40.000	40.066	-0.2	67	0.00
56 P	4-Nitrophenol	40.000	40.436	-1.1	69	0.00
57	2,4-Dinitrotoluene	40.000	41.217	-3.0	68	0.00
58	Fluorene	40.000	40.579	-1.4	68	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.533	-1.3	68	0.00
60	Diethylphthalate	40.000	40.011	-0.0	67	0.00
61	4-Chlorophenyl-phenylether	40.000	39.925	0.2	67	0.00
62	4-Nitroaniline	40.000	41.319	-3.3	70	0.00
63	Azobenzene	40.000	40.086	-0.2	67	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	69	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.175	-2.9	70	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.125	2.2	68	0.00
67	4-Bromophenyl-phenylether	40.000	39.169	2.1	68	0.00
68	Hexachlorobenzene	40.000	38.695	3.3	66	0.00
69	Atrazine	40.000	39.387	1.5	69	-0.01
70 C	Pentachlorophenol	40.000	39.338	1.7	67	0.00
71	Phenanthrene	40.000	39.150	2.1	68	0.00
72	Anthracene	40.000	39.414	1.5	68	-0.01
73	Carbazole	40.000	39.157	2.1	68	0.00
74	Di-n-butylphthalate	40.000	41.369	-3.4	71	0.00
75 C	Fluoranthene	40.000	39.305	1.7	69	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	70	0.01
77	Benzidine	40.000	44.552	-11.4	64	0.01
78	Pyrene	40.000	41.170	-2.9	70	0.01
79 S	Terphenyl-d14	80.000	83.178	-4.0	82	0.00
80	Butylbenzylphthalate	40.000	40.212	-0.5	69	0.00
81	Benzo(a)anthracene	40.000	39.878	0.3	70	0.00
82	3,3'-Dichlorobenzidine	40.000	39.849	0.4	71	0.02
83	Chrysene	40.000	40.790	-2.0	72	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	39.770	0.6	69	0.01
85 c	Di-n-octyl phthalate	40.000	41.223	-3.1	71	0.02
86 I	Perylene-d12	20.000	20.000	0.0	71	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.332	-0.8	74	0.04
88	Benzo(b)fluoranthene	40.000	39.151	2.1	70	0.02
89	Benzo(k)fluoranthene	40.000	39.505	1.2	70	0.01
90 C	Benzo(a)pyrene	40.000	39.488	1.3	71	0.02
91	Dibenzo(a,h)anthracene	40.000	40.499	-1.2	73	0.04
92	Benzo(g,h,i)perylene	40.000	40.219	-0.5	73	0.03

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(#) = Out of Range

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