

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082225\
 Data File : BP025544.D
 Acq On : 22 Aug 2025 10:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 22 15:31:53 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	87	-0.02
2	1,4-Dioxane	40.000	39.123	2.2	90	-0.01
3	Pyridine	40.000	39.803	0.5	92	-0.01
4	n-Nitrosodimethylamine	40.000	42.925	-7.3	97	-0.01
5 S	2-Fluorophenol	80.000	79.778	0.3	90	-0.01
6	Aniline	40.000	40.982	-2.5	92	-0.01
7 S	Phenol-d6	80.000	82.181	-2.7	91	0.00
8	2-Chlorophenol	40.000	40.502	-1.3	91	-0.01
9	Benzaldehyde	40.000	50.920	-27.3#	88	-0.01
10 C	Phenol	40.000	40.896	-2.2	91	0.00
11	bis(2-Chloroethyl)ether	40.000	40.104	-0.3	90	-0.01
12	1,3-Dichlorobenzene	40.000	39.275	1.8	89	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.913	2.7	88	-0.02
14	1,2-Dichlorobenzene	40.000	38.855	2.9	88	-0.01
15	Benzyl Alcohol	40.000	41.650	-4.1	93	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	41.106	-2.8	93	-0.02
17	2-Methylphenol	40.000	40.788	-2.0	90	0.00
18	Hexachloroethane	40.000	39.385	1.5	88	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	40.285	-0.7	90	-0.02
20	3+4-Methylphenols	40.000	40.633	-1.6	90	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	89	-0.01
22	Acetophenone	40.000	39.371	1.6	91	-0.01
23 S	Nitrobenzene-d5	80.000	80.044	-0.1	92	-0.02
24	Nitrobenzene	40.000	40.465	-1.2	93	-0.01
25	Isophorone	40.000	39.849	0.4	92	-0.02
26 C	2-Nitrophenol	40.000	40.564	-1.4	91	-0.01
27	2,4-Dimethylphenol	40.000	39.326	1.7	89	-0.01
28	bis(2-Chloroethoxy)methane	40.000	39.349	1.6	91	-0.02
29 C	2,4-Dichlorophenol	40.000	39.589	1.0	90	-0.01
30	1,2,4-Trichlorobenzene	40.000	37.597	6.0	87	-0.01
31	Naphthalene	40.000	38.712	3.2	90	-0.02
32	Benzoic acid	40.000	42.238	-5.6	96	0.00
33	4-Chloroaniline	40.000	40.039	-0.1	91	-0.01
34 C	Hexachlorobutadiene	40.000	37.756	5.6	87	-0.02
35	Caprolactam	40.000	43.562	-8.9	101	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.964	-2.4	94	-0.01
37	2-Methylnaphthalene	40.000	38.576	3.6	89	-0.02
38	1-Methylnaphthalene	40.000	38.255	4.4	90	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	37.916	5.2	89	-0.02
41 P	Hexachlorocyclopentadiene	40.000	45.555	-13.9	104	-0.02
42 S	2,4,6-Tribromophenol	80.000	81.081	-1.4	94	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.701	0.7	92	-0.01
44	2,4,5-Trichlorophenol	40.000	40.266	-0.7	92	0.00
45 S	2-Fluorobiphenyl	80.000	74.582	6.8	89	-0.01
46	1,1'-Biphenyl	40.000	38.335	4.2	90	-0.02
47	2-Chloronaphthalene	40.000	38.216	4.5	89	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.664	-6.7	97	-0.02
49	Acenaphthylene	40.000	39.203	2.0	92	-0.02
50	Dimethylphthalate	40.000	39.739	0.7	94	-0.02
51	2,6-Dinitrotoluene	40.000	41.932	-4.8	95	-0.01
52 C	Acenaphthene	40.000	37.949	5.1	91	-0.01
53	3-Nitroaniline	40.000	42.560	-6.4	98	-0.01
54 P	2,4-Dinitrophenol	40.000	55.404	-38.5#	127	-0.01
55	Dibenzofuran	40.000	38.443	3.9	90	-0.01
56 P	4-Nitrophenol	40.000	43.566	-8.9	101	0.00
57	2,4-Dinitrotoluene	40.000	42.783	-7.0	98	-0.01
58	Fluorene	40.000	39.409	1.5	94	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.427	-1.1	94	0.00
60	Diethylphthalate	40.000	40.853	-2.1	96	-0.02
61	4-Chlorophenyl-phenylether	40.000	38.356	4.1	91	-0.02
62	4-Nitroaniline	40.000	42.887	-7.2	99	-0.01
63	Azobenzene	40.000	41.564	-3.9	97	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	46.762	-16.9	112	-0.01
66 c	n-Nitrosodiphenylamine	40.000	38.676	3.3	94	-0.01
67	4-Bromophenyl-phenylether	40.000	38.093	4.8	93	0.00
68	Hexachlorobenzene	40.000	37.412	6.5	93	-0.01
69	Atrazine	40.000	40.001	-0.0	99	-0.01
70 C	Pentachlorophenol	40.000	41.994	-5.0	101	-0.01
71	Phenanthrene	40.000	38.537	3.7	96	-0.01
72	Anthracene	40.000	39.676	0.8	97	-0.01
73	Carbazole	40.000	40.278	-0.7	100	0.00
74	Di-n-butylphthalate	40.000	40.423	-1.1	100	-0.01
75 C	Fluoranthene	40.000	39.558	1.1	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	-0.02
77	Benzidine	40.000	44.453	-11.1	78	0.00
78	Pyrene	40.000	38.605	3.5	98	-0.01
79 S	Terphenyl-d14	80.000	76.157	4.8	99	0.00
80	Butylbenzylphthalate	40.000	41.220	-3.0	105	0.00
81	Benzo(a)anthracene	40.000	38.592	3.5	100	-0.03
82	3,3'-Dichlorobenzidine	40.000	40.001	-0.0	102	-0.02
83	Chrysene	40.000	38.902	2.7	101	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	39.923	0.2	104	-0.03
85 c	Di-n-octyl phthalate	40.000	41.326	-3.3	106	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	101	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	38.231	4.4	101	-0.04
88	Benzo(b)fluoranthene	40.000	37.804	5.5	99	-0.02
89	Benzo(k)fluoranthene	40.000	38.610	3.5	102	-0.03
90 C	Benzo(a)pyrene	40.000	38.568	3.6	101	-0.02
91	Dibenzo(a,h)anthracene	40.000	37.987	5.0	100	-0.06
92	Benzo(g,h,i)perylene	40.000	38.743	3.1	101	-0.06

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(#) = Out of Range

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