

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072125\
 Data File : BP025204.D
 Acq On : 21 Jul 2025 19:55
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP072125

Quant Time: Jul 22 02:56:36 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	73	0.00
2	1,4-Dioxane	40.000	43.294	-8.2	82	0.00
3	Pyridine	40.000	45.312	-13.3	85	0.00
4	n-Nitrosodimethylamine	40.000	45.271	-13.2	83	0.00
5 S	2-Fluorophenol	80.000	84.913	-6.1	79	0.00
6	Aniline	40.000	44.906	-12.3	82	0.00
7 S	Phenol-d6	80.000	84.951	-6.2	78	0.00
8	2-Chlorophenol	40.000	45.173	-12.9	83	0.00
9	Benzaldehyde	40.000	41.579	-3.9	68	0.00
10 C	Phenol	40.000	44.894	-12.2	82	0.00
11	bis(2-Chloroethyl)ether	40.000	45.044	-12.6	83	0.00
12	1,3-Dichlorobenzene	40.000	44.791	-12.0	83	0.00
13 C	1,4-Dichlorobenzene	40.000	44.972	-12.4	83	0.00
14	1,2-Dichlorobenzene	40.000	45.020	-12.6	83	0.00
15	Benzyl Alcohol	40.000	45.260	-13.1	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.953	-12.4	83	0.00
17	2-Methylphenol	40.000	45.385	-13.5	83	0.00
18	Hexachloroethane	40.000	45.213	-13.0	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.622	-14.1	83	0.00
20	3+4-Methylphenols	40.000	45.254	-13.1	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22	Acetophenone	40.000	46.041	-15.1	84	0.00
23 S	Nitrobenzene-d5	80.000	79.573	0.5	72	0.00
24	Nitrobenzene	40.000	46.187	-15.5	83	0.00
25	Isophorone	40.000	45.319	-13.3	82	0.00
26 C	2-Nitrophenol	40.000	46.272	-15.7	82	0.00
27	2,4-Dimethylphenol	40.000	45.737	-14.3	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	45.503	-13.8	83	0.00
29 C	2,4-Dichlorophenol	40.000	45.622	-14.1	82	0.00
30	1,2,4-Trichlorobenzene	40.000	44.986	-12.5	82	0.00
31	Naphthalene	40.000	44.759	-11.9	81	-0.01
32	Benzoic acid	40.000	47.203	-18.0	84	-0.02
33	4-Chloroaniline	40.000	45.428	-13.6	83	0.00
34 C	Hexachlorobutadiene	40.000	44.380	-11.0	81	0.00
35	Caprolactam	40.000	45.393	-13.5	84	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.907	-14.8	84	0.00
37	2-Methylnaphthalene	40.000	44.372	-10.9	81	0.00
38	1-Methylnaphthalene	40.000	45.095	-12.7	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.726	-14.3	83	0.01
41 P	Hexachlorocyclopentadiene	40.000	48.517	-21.3	88	0.00
42 S	2,4,6-Tribromophenol	80.000	86.546	-8.2	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.567	-13.9	82	0.00
44	2,4,5-Trichlorophenol	40.000	45.080	-12.7	81	0.00
45 S	2-Fluorobiphenyl	80.000	81.308	-1.6	74	0.00
46	1,1'-Biphenyl	40.000	45.416	-13.5	83	0.00
47	2-Chloronaphthalene	40.000	45.062	-12.7	83	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.176	-15.4	83	0.00
49	Acenaphthylene	40.000	46.141	-15.4	84	0.00
50	Dimethylphthalate	40.000	44.753	-11.9	83	0.00
51	2,6-Dinitrotoluene	40.000	46.230	-15.6	83	0.00
52 C	Acenaphthene	40.000	45.507	-13.8	84	0.00
53	3-Nitroaniline	40.000	45.931	-14.8	84	0.00
54 P	2,4-Dinitrophenol	40.000	46.791	-17.0	86	0.00
55	Dibenzofuran	40.000	45.869	-14.7	84	0.00
56 P	4-Nitrophenol	40.000	46.237	-15.6	86	0.00
57	2,4-Dinitrotoluene	40.000	46.930	-17.3	84	0.00
58	Fluorene	40.000	45.851	-14.6	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.744	-14.4	84	0.00
60	Diethylphthalate	40.000	44.844	-12.1	82	0.00
61	4-Chlorophenyl-phenylether	40.000	45.300	-13.2	83	0.00
62	4-Nitroaniline	40.000	46.208	-15.5	85	0.00
63	Azobenzene	40.000	45.735	-14.3	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.654	-16.6	85	0.00
66 c	n-Nitrosodiphenylamine	40.000	45.067	-12.7	85	0.00
67	4-Bromophenyl-phenylether	40.000	44.020	-10.1	82	0.00
68	Hexachlorobenzene	40.000	44.819	-12.0	82	0.00
69	Atrazine	40.000	45.593	-14.0	86	0.00
70 C	Pentachlorophenol	40.000	45.651	-14.1	84	0.00
71	Phenanthrene	40.000	45.655	-14.1	86	0.00
72	Anthracene	40.000	45.942	-14.9	86	0.00
73	Carbazole	40.000	45.725	-14.3	86	0.00
74	Di-n-butylphthalate	40.000	47.030	-17.6	86	0.00
75 C	Fluoranthene	40.000	46.353	-15.9	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzydine	40.000	49.969	-24.9	82	0.00
78	Pyrene	40.000	46.157	-15.4	89	0.00
79 S	Terphenyl-d14	80.000	78.518	1.9	88	0.00
80	Butylbenzylphthalate	40.000	45.188	-13.0	88	0.00
81	Benzo(a)anthracene	40.000	44.767	-11.9	90	0.00
82	3,3'-Dichlorobenzidine	40.000	45.857	-14.6	93	0.01
83	Chrysene	40.000	45.539	-13.8	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.344	-13.4	89	0.00
85 c	Di-n-octyl phthalate	40.000	46.799	-17.0	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.760	-11.9	93	0.01
88	Benzo(b)fluoranthene	40.000	44.450	-11.1	91	0.01
89	Benzo(k)fluoranthene	40.000	44.700	-11.8	90	0.00
90 C	Benzo(a)pyrene	40.000	45.040	-12.6	92	0.01
91	Dibenzo(a,h)anthracene	40.000	44.867	-12.2	92	0.00
92	Benzo(g,h,i)perylene	40.000	44.298	-10.7	91	0.00

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