

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100725\
 Data File : BP025951.D
 Acq On : 07 Oct 2025 20:43
 Operator : RC/JU
 Sample : Q3296-01 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SU-04-10062025

Quant Time: Oct 08 01:23:13 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 06 19:16:54 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	161	-0.02
2	1,4-Dioxane	40.000	0.021	99.9#	0	-0.02
3	Pyridine	40.000	0.016	100.0#	0	0.00
4	n-Nitrosodimethylamine	40.000	0.024	99.9#	0	-0.02
5 S	2-Fluorophenol	80.000	16.033	80.0#	29	0.00
6	Aniline	40.000	0.002	100.0#	0	-0.03
7 S	Phenol-d6	80.000	14.659	81.7#	26	0.00
8	2-Chlorophenol	40.000	0.005	100.0#	0	0.00
9	Benzaldehyde	40.000	0.009	100.0#	0	0.00
10 C	Phenol	40.000	0.003	100.0#	0	-0.04
11	bis(2-Chloroethyl)ether	40.000	0.006	100.0#	0	-0.01
12	1,3-Dichlorobenzene	40.000	0.001	100.0#	0	-0.03
13 C	1,4-Dichlorobenzene	40.000	0.004	100.0#	0	-0.04
14	1,2-Dichlorobenzene	40.000	0.004	100.0#	0	-0.04
15	Benzyl Alcohol	40.000	0.020	99.9#	0	0.02
16	2,2'-oxybis(1-Chloropropane	40.000	0.011	100.0#	0	-0.01
17	2-Methylphenol	40.000	0.019	100.0#	0	-0.04
18	Hexachloroethane	40.000	0.051	99.9#	0	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	0.037	99.9#	0	-0.08
20	3+4-Methylphenols	40.000	0.003	100.0#	0	-0.04
21 I	Naphthalene-d8	20.000	20.000	0.0	155	-0.02
22	Acetophenone	40.000	0.006	100.0#	0	-0.01
23 S	Nitrobenzene-d5	80.000	8.582	89.3#	15	-0.01
24	Nitrobenzene	40.000	0.011	100.0#	0	0.00
25	Isophorone	40.000	0.030	99.9#	0	-0.04
26 C	2-Nitrophenol	40.000	0.028	99.9#	0	-0.02
27	2,4-Dimethylphenol	40.000	0.006	100.0#	0	-0.05
28	bis(2-Chloroethoxy)methane	40.000	0.007	100.0#	0	-0.01
29 C	2,4-Dichlorophenol	40.000	0.003	100.0#	0	-0.04
30	1,2,4-Trichlorobenzene	40.000	0.001	100.0#	0	-0.02
31	Naphthalene	40.000	0.053	99.9#	0	-0.03
32	Benzoic acid	40.000	0.006	100.0#	0	-0.02
33	4-Chloroaniline	40.000	0.002	100.0#	0	-0.03
34 C	Hexachlorobutadiene	40.000	0.000	100.0#	0	-0.12
35	Caprolactam	40.000	0.010	100.0#	0	-0.01
36 C	4-Chloro-3-methylphenol	40.000	0.010	100.0#	0	-0.04
37	2-Methylnaphthalene	40.000	0.058	99.9#	0	0.00
38	1-Methylnaphthalene	40.000	0.076	99.8#	0	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	156	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	0.002	100.0#	0	-0.03
41 P	Hexachlorocyclopentadiene	40.000	0.001	100.0#	0	0.06
42 S	2,4,6-Tribromophenol	80.000	15.695	80.4#	28	-0.02
43 C	2,4,6-Trichlorophenol	40.000	0.002	100.0#	0	0.00
44	2,4,5-Trichlorophenol	40.000	0.010	100.0#	0	-0.01
45 S	2-Fluorobiphenyl	80.000	9.528	88.1#	17	-0.02
46	1,1'-Biphenyl	40.000	0.023	99.9#	0	-0.02
47	2-Chloronaphthalene	40.000	0.002	100.0#	0	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	0.007	100.0#	0	-0.02
49	Acenaphthylene	40.000	0.335	99.2#	1	-0.02
50	Dimethylphthalate	40.000	0.017	100.0#	0	-0.02
51	2,6-Dinitrotoluene	40.000	0.013	100.0#	0	-0.07
52 C	Acenaphthene	40.000	0.190	99.5#	1	-0.03
53	3-Nitroaniline	40.000	0.024	99.9#	0	-0.02
54 P	2,4-Dinitrophenol	40.000	0.000	100.0#	0	-14.51#
55	Dibenzofuran	40.000	0.097	99.8#	0	0.00
56 P	4-Nitrophenol	40.000	0.000	100.0#	0	-14.62#
57	2,4-Dinitrotoluene	40.000	0.005	100.0#	0	-0.01
58	Fluorene	40.000	0.251	99.4#	1	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	0.008	100.0#	0	-0.02
60	Diethylphthalate	40.000	0.047	99.9#	0	-0.03
61	4-Chlorophenyl-phenylether	40.000	0.010	100.0#	0	-0.04
62	4-Nitroaniline	40.000	0.012	100.0#	0	-0.02
63	Azobenzene	40.000	0.740	98.1#	3	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	137	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	0.002	100.0#	0	-0.05
66 c	n-Nitrosodiphenylamine	40.000	0.066	99.8#	0	-0.02
67	4-Bromophenyl-phenylether	40.000	0.024	99.9#	0	-0.03
68	Hexachlorobenzene	40.000	0.034	99.9#	0	-0.02
69	Atrazine	40.000	0.038	99.9#	0	-0.04
70 C	Pentachlorophenol	40.000	0.023	99.9#	0	-0.02
71	Phenanthrene	40.000	2.237	94.4#	7	-0.02
72	Anthracene	40.000	0.645	98.4#	2	-0.02
73	Carbazole	40.000	0.289	99.3#	1	0.00
74	Di-n-butylphthalate	40.000	0.109	99.7#	0	-0.03
75 C	Fluoranthene	40.000	3.790	90.5#	12	-0.03
76 I	Chrysene-d12	20.000	20.000	0.0	97	-0.05
77	Benzidine	40.000	0.023	99.9#	0	-0.05
78	Pyrene	40.000	5.118	87.2#	12	-0.04
79 S	Terphenyl-d14	80.000	12.419	84.5#	14	-0.04
80	Butylbenzylphthalate	40.000	0.195	99.5#	0	-0.05
81	Benzo(a)anthracene	40.000	2.607	93.5#	6	-0.05
82	3,3'-Dichlorobenzidine	40.000	0.081	99.8#	0	-0.08
83	Chrysene	40.000	2.861	92.8#	7	-0.05
84	Bis(2-ethylhexyl)phthalate	40.000	0.519	98.7#	1	-0.05
85 c	Di-n-octyl phthalate	40.000	0.245	99.4#	1	-0.07
86 I	Perylene-d12	20.000	20.000	0.0	99	-0.06
87	Indeno(1,2,3-cd)pyrene	40.000	1.558	96.1#	4	-0.07
88	Benzo(b)fluoranthene	40.000	3.473	91.3#	8	-0.04
89	Benzo(k)fluoranthene	40.000	1.371	96.6#	3	-0.05
90 C	Benzo(a)pyrene	40.000	2.564	93.6#	6	-0.06
91	Dibenzo(a,h)anthracene	40.000	0.537	98.7#	1	-0.09
92	Benzo(g,h,i)perylene	40.000	1.941	95.1#	4	-0.05

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(#) = Out of Range SPCC's out = 0 CCC's out = 13