

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060625\
 Data File : BP024868.D
 Acq On : 06 Jun 2025 17:09
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP060625

Quant Time: Jun 06 17:28:57 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 06 16:20:27 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	103	-0.02
2	1,4-Dioxane	40.000	35.338	11.7	97	0.00
3	Pyridine	40.000	40.092	-0.2	107	-0.01
4	n-Nitrosodimethylamine	40.000	41.411	-3.5	110	-0.01
5 S	2-Fluorophenol	80.000	73.239	8.5	97	-0.01
6	Aniline	40.000	40.192	-0.5	106	-0.02
7 S	Phenol-d6	80.000	76.488	4.4	101	-0.01
8	2-Chlorophenol	40.000	39.034	2.4	104	-0.02
9	Benzaldehyde	40.000	48.599	-21.5	131	-0.02
10 C	Phenol	40.000	39.895	0.3	106	-0.02
11	bis(2-Chloroethyl)ether	40.000	39.368	1.6	106	-0.02
12	1,3-Dichlorobenzene	40.000	37.402	6.5	103	-0.01
13 C	1,4-Dichlorobenzene	40.000	37.417	6.5	103	-0.01
14	1,2-Dichlorobenzene	40.000	37.071	7.3	102	-0.02
15	Benzyl Alcohol	40.000	40.859	-2.1	110	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	38.927	2.7	107	0.00
17	2-Methylphenol	40.000	39.981	0.0	106	-0.02
18	Hexachloroethane	40.000	37.151	7.1	101	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.009	-0.0	107	-0.01
20	3+4-Methylphenols	40.000	39.466	1.3	106	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	108	-0.01
22	Acetophenone	40.000	38.549	3.6	107	-0.01
23 S	Nitrobenzene-d5	80.000	67.150	16.1	92	-0.01
24	Nitrobenzene	40.000	39.258	1.9	107	-0.01
25	Isophorone	40.000	39.109	2.2	108	-0.01
26 C	2-Nitrophenol	40.000	39.558	1.1	106	-0.01
27	2,4-Dimethylphenol	40.000	38.761	3.1	106	-0.02
28	bis(2-Chloroethoxy)methane	40.000	38.351	4.1	106	-0.02
29 C	2,4-Dichlorophenol	40.000	39.046	2.4	107	-0.01
30	1,2,4-Trichlorobenzene	40.000	36.514	8.7	104	-0.01
31	Naphthalene	40.000	37.089	7.3	103	-0.02
32	Benzoic acid	40.000	40.420	-1.1	111	-0.01
33	4-Chloroaniline	40.000	39.581	1.0	107	-0.01
34 C	Hexachlorobutadiene	40.000	36.314	9.2	101	-0.01
35	Caprolactam	40.000	41.229	-3.1	110	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.474	-1.2	109	-0.01
37	2-Methylnaphthalene	40.000	38.430	3.9	106	-0.01
38	1-Methylnaphthalene	40.000	37.674	5.8	105	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.136	7.2	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.177	4.6	106	-0.01
42 S	2,4,6-Tribromophenol	80.000	73.160	8.6	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.812	3.0	107	-0.01
44	2,4,5-Trichlorophenol	40.000	39.064	2.3	106	0.00
45 S	2-Fluorobiphenyl	80.000	62.434	22.0	90	-0.01
46	1,1'-Biphenyl	40.000	37.502	6.2	106	0.00
47	2-Chloronaphthalene	40.000	36.886	7.8	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.813	-2.0	110	0.00
49	Acenaphthylene	40.000	37.274	6.8	106	0.00
50	Dimethylphthalate	40.000	37.185	7.0	106	0.00
51	2,6-Dinitrotoluene	40.000	38.111	4.7	105	0.00
52 C	Acenaphthene	40.000	37.472	6.3	106	0.00
53	3-Nitroaniline	40.000	40.626	-1.6	107	0.00
54 P	2,4-Dinitrophenol	40.000	38.197	4.5	110	0.00
55	Dibenzofuran	40.000	36.605	8.5	104	0.00
56 P	4-Nitrophenol	40.000	38.363	4.1	108	0.00
57	2,4-Dinitrotoluene	40.000	38.936	2.7	107	0.00
58	Fluorene	40.000	37.043	7.4	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.401	4.0	107	0.00
60	Diethylphthalate	40.000	37.642	5.9	108	0.00
61	4-Chlorophenyl-phenylether	40.000	36.814	8.0	106	0.00
62	4-Nitroaniline	40.000	42.233	-5.6	110	0.00
63	Azobenzene	40.000	38.217	4.5	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.956	2.6	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.846	7.9	107	0.00
67	4-Bromophenyl-phenylether	40.000	35.890	10.3	107	0.00
68	Hexachlorobenzene	40.000	36.182	9.5	107	0.00
69	Atrazine	40.000	37.108	7.2	108	0.00
70 C	Pentachlorophenol	40.000	39.247	1.9	113	0.00
71	Phenanthrene	40.000	36.595	8.5	107	0.00
72	Anthracene	40.000	36.903	7.7	108	0.01
73	Carbazole	40.000	37.755	5.6	110	0.00
74	Di-n-butylphthalate	40.000	36.500	8.8	103	0.00
75 C	Fluoranthene	40.000	36.337	9.2	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	44.696	-11.7	118	0.00
78	Pyrene	40.000	36.241	9.4	107	0.00
79 S	Terphenyl-d14	80.000	62.551	21.8	89	0.00
80	Butylbenzylphthalate	40.000	37.347	6.6	106	0.00
81	Benzo(a)anthracene	40.000	36.741	8.1	107	0.00
82	3,3'-Dichlorobenzidine	40.000	37.613	6.0	108	0.00
83	Chrysene	40.000	36.421	8.9	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.041	7.4	106	0.00
85 c	Di-n-octyl phthalate	40.000	36.654	8.4	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	113	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	37.578	6.1	110	0.01
88	Benzo(b)fluoranthene	40.000	36.735	8.2	106	0.00
89	Benzo(k)fluoranthene	40.000	36.032	9.9	107	0.02
90 C	Benzo(a)pyrene	40.000	36.932	7.7	109	0.02
91	Dibenzo(a,h)anthracene	40.000	37.321	6.7	110	0.02
92	Benzo(g,h,i)perylene	40.000	37.385	6.5	110	0.02

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