

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051225\
 Data File : BP024611.D
 Acq On : 12 May 2025 21:25
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP051225

Quant Time: May 13 04:01:05 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP051225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 13 03:56:11 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	113	0.00
2	1,4-Dioxane	40.000	38.313	4.2	109	0.00
3	Pyridine	40.000	40.996	-2.5	111	0.00
4	n-Nitrosodimethylamine	40.000	38.875	2.8	109	0.00
5 S	2-Fluorophenol	80.000	80.301	-0.4	111	0.00
6	Aniline	40.000	41.537	-3.8	112	0.00
7 S	Phenol-d6	80.000	82.355	-2.9	112	0.00
8	2-Chlorophenol	40.000	40.223	-0.6	112	0.00
9	Benzaldehyde	40.000	41.046	-2.6	113	0.00
10 C	Phenol	40.000	40.876	-2.2	113	0.00
11	bis(2-Chloroethyl)ether	40.000	39.589	1.0	111	0.00
12	1,3-Dichlorobenzene	40.000	39.666	0.8	112	0.00
13 C	1,4-Dichlorobenzene	40.000	39.350	1.6	110	0.00
14	1,2-Dichlorobenzene	40.000	38.896	2.8	111	0.00
15	Benzyl Alcohol	40.000	42.917	-7.3	114	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.558	1.1	111	0.00
17	2-Methylphenol	40.000	41.390	-3.5	113	0.00
18	Hexachloroethane	40.000	38.996	2.5	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.360	-0.9	111	0.00
20	3+4-Methylphenols	40.000	41.462	-3.7	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	40.130	-0.3	112	0.00
23 S	Nitrobenzene-d5	80.000	80.550	-0.7	112	0.00
24	Nitrobenzene	40.000	40.520	-1.3	112	0.00
25	Isophorone	40.000	40.296	-0.7	112	0.00
26 C	2-Nitrophenol	40.000	42.547	-6.4	115	0.00
27	2,4-Dimethylphenol	40.000	41.117	-2.8	113	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.927	0.2	112	0.00
29 C	2,4-Dichlorophenol	40.000	41.468	-3.7	112	0.00
30	1,2,4-Trichlorobenzene	40.000	39.249	1.9	112	0.00
31	Naphthalene	40.000	39.333	1.7	112	0.00
32	Benzoic acid	40.000	39.973	0.1	121	0.01
33	4-Chloroaniline	40.000	42.078	-5.2	113	0.00
34 C	Hexachlorobutadiene	40.000	38.771	3.1	110	0.00
35	Caprolactam	40.000	43.091	-7.7	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.003	-2.5	114	0.00
37	2-Methylnaphthalene	40.000	39.535	1.2	112	0.00
38	1-Methylnaphthalene	40.000	39.106	2.2	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.525	-1.3	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.273	-8.2	110	0.00
42 S	2,4,6-Tribromophenol	80.000	83.196	-4.0	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.441	-6.1	114	0.00
44	2,4,5-Trichlorophenol	40.000	41.814	-4.5	113	0.00
45 S	2-Fluorobiphenyl	80.000	80.304	-0.4	112	0.00
46	1,1'-Biphenyl	40.000	40.271	-0.7	111	0.00
47	2-Chloronaphthalene	40.000	40.573	-1.4	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.653	-6.6	114	0.00
49	Acenaphthylene	40.000	40.132	-0.3	111	0.00
50	Dimethylphthalate	40.000	40.702	-1.8	114	0.00
51	2,6-Dinitrotoluene	40.000	41.833	-4.6	114	0.00
52 C	Acenaphthene	40.000	39.563	1.1	110	0.00
53	3-Nitroaniline	40.000	43.199	-8.0	114	0.00
54 P	2,4-Dinitrophenol	40.000	40.393	-1.0	118	0.00
55	Dibenzofuran	40.000	39.149	2.1	109	0.00
56 P	4-Nitrophenol	40.000	43.186	-8.0	115	0.00
57	2,4-Dinitrotoluene	40.000	41.808	-4.5	112	0.00
58	Fluorene	40.000	40.412	-1.0	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.392	-3.5	114	0.00
60	Diethylphthalate	40.000	40.470	-1.2	113	0.00
61	4-Chlorophenyl-phenylether	40.000	40.050	-0.1	113	0.00
62	4-Nitroaniline	40.000	44.513	-11.3	117	0.00
63	Azobenzene	40.000	40.608	-1.5	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.451	-8.6	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.652	0.9	112	0.00
67	4-Bromophenyl-phenylether	40.000	39.187	2.0	112	0.00
68	Hexachlorobenzene	40.000	39.302	1.7	115	-0.01
69	Atrazine	40.000	40.240	-0.6	114	0.00
70 C	Pentachlorophenol	40.000	42.401	-6.0	118	0.00
71	Phenanthrene	40.000	39.257	1.9	113	0.00
72	Anthracene	40.000	39.243	1.9	112	0.00
73	Carbazole	40.000	40.820	-2.1	114	0.00
74	Di-n-butylphthalate	40.000	40.584	-1.5	114	0.00
75 C	Fluoranthene	40.000	39.854	0.4	113	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	36.363	9.1	87	-0.02
78	Pyrene	40.000	39.784	0.5	112	0.00
79 S	Terphenyl-d14	80.000	79.805	0.2	114	-0.01
80	Butylbenzylphthalate	40.000	41.257	-3.1	112	-0.01
81	Benzo(a)anthracene	40.000	39.899	0.3	113	0.00
82	3,3'-Dichlorobenzidine	40.000	42.053	-5.1	108	-0.01
83	Chrysene	40.000	39.237	1.9	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.309	-3.3	114	0.00
85 c	Di-n-octyl phthalate	40.000	42.235	-5.6	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.600	-1.5	110	0.00
88	Benzo(b)fluoranthene	40.000	40.478	-1.2	112	0.00
89	Benzo(k)fluoranthene	40.000	39.654	0.9	109	0.00
90 C	Benzo(a)pyrene	40.000	40.595	-1.5	111	0.00
91	Dibenzo(a,h)anthracene	40.000	41.072	-2.7	111	0.00
92	Benzo(g,h,i)perylene	40.000	40.567	-1.4	111	-0.01

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(#) = Out of Range

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