

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051325\
 Data File : BP024622.D
 Acq On : 13 May 2025 17:01
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP051325

Quant Time: May 13 18:01:40 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP051325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 13 16:21:39 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	119	0.00
2	1,4-Dioxane	40.000	36.789	8.0	119	0.00
3	Pyridine	40.000	39.526	1.2	120	0.00
4	n-Nitrosodimethylamine	40.000	37.979	5.1	118	0.00
5 S	2-Fluorophenol	80.000	77.955	2.6	123	0.00
6	Aniline	40.000	39.210	2.0	118	0.00
7 S	Phenol-d6	80.000	79.089	1.1	120	0.00
8	2-Chlorophenol	40.000	39.367	1.6	120	0.00
9	Benzaldehyde	40.000	39.033	2.4	118	0.00
10 C	Phenol	40.000	39.089	2.3	119	0.00
11	bis(2-Chloroethyl)ether	40.000	37.938	5.2	118	0.00
12	1,3-Dichlorobenzene	40.000	37.893	5.3	120	0.00
13 C	1,4-Dichlorobenzene	40.000	37.904	5.2	118	0.00
14	1,2-Dichlorobenzene	40.000	37.896	5.3	119	0.00
15	Benzyl Alcohol	40.000	40.541	-1.4	119	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.037	4.9	117	0.00
17	2-Methylphenol	40.000	39.618	1.0	119	0.00
18	Hexachloroethane	40.000	37.211	7.0	119	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.165	2.1	115	0.00
20	3+4-Methylphenols	40.000	39.562	1.1	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	115	0.00
22	Acetophenone	40.000	38.468	3.8	115	0.00
23 S	Nitrobenzene-d5	80.000	78.227	2.2	116	0.00
24	Nitrobenzene	40.000	38.505	3.7	115	0.00
25	Isophorone	40.000	38.491	3.8	113	0.00
26 C	2-Nitrophenol	40.000	41.121	-2.8	118	0.00
27	2,4-Dimethylphenol	40.000	39.484	1.3	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.714	3.2	115	0.00
29 C	2,4-Dichlorophenol	40.000	40.189	-0.5	116	0.00
30	1,2,4-Trichlorobenzene	40.000	38.109	4.7	118	0.00
31	Naphthalene	40.000	38.069	4.8	116	0.00
32	Benzoic acid	40.000	36.464	8.8	108	0.00
33	4-Chloroaniline	40.000	40.368	-0.9	116	0.00
34 C	Hexachlorobutadiene	40.000	37.285	6.8	115	0.00
35	Caprolactam	40.000	39.752	0.6	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.013	2.5	112	0.00
37	2-Methylnaphthalene	40.000	37.852	5.4	114	0.00
38	1-Methylnaphthalene	40.000	37.339	6.7	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.130	2.2	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.371	-10.9	118	0.00
42 S	2,4,6-Tribromophenol	80.000	78.525	1.8	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.549	-3.9	114	0.00
44	2,4,5-Trichlorophenol	40.000	41.064	-2.7	115	0.00
45 S	2-Fluorobiphenyl	80.000	76.733	4.1	110	0.00
46	1,1'-Biphenyl	40.000	38.906	2.7	112	0.00
47	2-Chloronaphthalene	40.000	39.238	1.9	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.604	-1.5	109	0.00
49	Acenaphthylene	40.000	38.493	3.8	109	0.00
50	Dimethylphthalate	40.000	38.751	3.1	110	0.00
51	2,6-Dinitrotoluene	40.000	39.317	1.7	109	0.00
52 C	Acenaphthene	40.000	37.904	5.2	108	0.00
53	3-Nitroaniline	40.000	40.871	-2.2	107	0.00
54 P	2,4-Dinitrophenol	40.000	37.829	5.4	109	0.00
55	Dibenzofuran	40.000	37.910	5.2	108	0.00
56 P	4-Nitrophenol	40.000	38.698	3.3	109	0.00
57	2,4-Dinitrotoluene	40.000	39.975	0.1	108	0.00
58	Fluorene	40.000	38.422	3.9	109	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.274	1.8	109	0.00
60	Diethylphthalate	40.000	38.171	4.6	110	0.00
61	4-Chlorophenyl-phenylether	40.000	38.249	4.4	111	0.00
62	4-Nitroaniline	40.000	42.722	-6.8	111	0.00
63	Azobenzene	40.000	38.822	2.9	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.305	-0.8	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.382	4.0	108	0.00
67	4-Bromophenyl-phenylether	40.000	38.909	2.7	111	0.00
68	Hexachlorobenzene	40.000	38.175	4.6	110	0.00
69	Atrazine	40.000	39.570	1.1	111	0.00
70 C	Pentachlorophenol	40.000	41.124	-2.8	109	0.00
71	Phenanthrene	40.000	37.546	6.1	108	0.00
72	Anthracene	40.000	38.241	4.4	108	0.00
73	Carbazole	40.000	39.575	1.1	109	0.00
74	Di-n-butylphthalate	40.000	38.939	2.7	109	0.00
75 C	Fluoranthene	40.000	38.566	3.6	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	43.253	-8.1	113	0.00
78	Pyrene	40.000	38.281	4.3	107	0.01
79 S	Terphenyl-d14	80.000	76.753	4.1	107	0.01
80	Butylbenzylphthalate	40.000	40.523	-1.3	110	0.02
81	Benzo(a)anthracene	40.000	38.889	2.8	108	0.00
82	3,3'-Dichlorobenzidine	40.000	42.508	-6.3	111	0.00
83	Chrysene	40.000	38.227	4.4	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.433	-1.1	111	0.00
85 c	Di-n-octyl phthalate	40.000	41.721	-4.3	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.851	2.9	109	0.00
88	Benzo(b)fluoranthene	40.000	39.289	1.8	111	0.01
89	Benzo(k)fluoranthene	40.000	38.223	4.4	108	0.00
90 C	Benzo(a)pyrene	40.000	39.004	2.5	110	0.02
91	Dibenzo(a,h)anthracene	40.000	39.377	1.6	109	0.02
92	Benzo(g,h,i)perylene	40.000	38.906	2.7	109	0.02

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