

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061825\
 Data File : BP024987.D
 Acq On : 18 Jun 2025 09:55
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 18 11:35:17 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	114	0.00
2	1,4-Dioxane	40.000	39.225	1.9	119	0.00
3	Pyridine	40.000	41.900	-4.7	124	0.00
4	n-Nitrosodimethylamine	40.000	37.748	5.6	111	0.00
5 S	2-Fluorophenol	80.000	82.307	-2.9	121	0.00
6	Aniline	40.000	40.039	-0.1	117	0.00
7 S	Phenol-d6	80.000	78.291	2.1	115	0.00
8	2-Chlorophenol	40.000	39.900	0.3	118	0.00
9	Benzaldehyde	40.000	39.569	1.1	118	0.00
10 C	Phenol	40.000	38.927	2.7	114	0.00
11	bis(2-Chloroethyl)ether	40.000	39.499	1.3	117	0.00
12	1,3-Dichlorobenzene	40.000	38.788	3.0	118	0.00
13 C	1,4-Dichlorobenzene	40.000	38.933	2.7	118	0.00
14	1,2-Dichlorobenzene	40.000	37.524	6.2	115	0.00
15	Benzyl Alcohol	40.000	38.684	3.3	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.745	3.1	118	0.00
17	2-Methylphenol	40.000	38.265	4.3	113	0.00
18	Hexachloroethane	40.000	38.732	3.2	117	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.533	6.2	111	0.00
20	3+4-Methylphenols	40.000	37.320	6.7	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	39.059	2.4	110	0.00
23 S	Nitrobenzene-d5	80.000	79.271	0.9	111	0.00
24	Nitrobenzene	40.000	39.442	1.4	110	0.00
25	Isophorone	40.000	39.594	1.0	111	0.00
26 C	2-Nitrophenol	40.000	41.880	-4.7	115	0.00
27	2,4-Dimethylphenol	40.000	39.580	1.1	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.591	1.0	112	0.00
29 C	2,4-Dichlorophenol	40.000	40.545	-1.4	113	0.00
30	1,2,4-Trichlorobenzene	40.000	38.394	4.0	111	0.00
31	Naphthalene	40.000	38.818	3.0	110	0.00
32	Benzoic acid	40.000	39.247	1.9	110	0.01
33	4-Chloroaniline	40.000	40.593	-1.5	112	0.00
34 C	Hexachlorobutadiene	40.000	39.163	2.1	111	0.00
35	Caprolactam	40.000	41.348	-3.4	112	0.02
36 C	4-Chloro-3-methylphenol	40.000	39.447	1.4	108	0.01
37	2-Methylnaphthalene	40.000	38.727	3.2	109	0.00
38	1-Methylnaphthalene	40.000	38.543	3.6	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.200	2.0	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.129	9.7	99	0.00
42 S	2,4,6-Tribromophenol	80.000	77.587	3.0	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.664	0.8	108	0.01
44	2,4,5-Trichlorophenol	40.000	39.837	0.4	107	0.02
45 S	2-Fluorobiphenyl	80.000	76.096	4.9	109	0.00
46	1,1'-Biphenyl	40.000	39.089	2.3	110	0.01
47	2-Chloronaphthalene	40.000	39.062	2.3	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.254	-3.1	109	0.01
49	Acenaphthylene	40.000	38.863	2.8	109	0.01
50	Dimethylphthalate	40.000	38.418	4.0	108	0.00
51	2,6-Dinitrotoluene	40.000	40.001	-0.0	109	0.00
52 C	Acenaphthene	40.000	38.839	2.9	109	0.01
53	3-Nitroaniline	40.000	42.207	-5.5	110	0.01
54 P	2,4-Dinitrophenol	40.000	37.783	5.5	107	0.02
55	Dibenzofuran	40.000	38.386	4.0	108	0.00
56 P	4-Nitrophenol	40.000	42.151	-5.4	119	0.05
57	2,4-Dinitrotoluene	40.000	40.192	-0.5	109	0.02
58	Fluorene	40.000	38.621	3.4	110	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.039	-0.1	110	0.01
60	Diethylphthalate	40.000	39.698	0.8	112	0.00
61	4-Chlorophenyl-phenylether	40.000	38.405	4.0	109	0.00
62	4-Nitroaniline	40.000	43.835	-9.6	113	0.02
63	Azobenzene	40.000	39.598	1.0	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.382	1.5	109	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.353	4.1	110	0.00
67	4-Bromophenyl-phenylether	40.000	37.704	5.7	110	0.00
68	Hexachlorobenzene	40.000	37.438	6.4	108	0.00
69	Atrazine	40.000	39.441	1.4	112	0.00
70 C	Pentachlorophenol	40.000	41.015	-2.5	115	0.01
71	Phenanthrene	40.000	37.595	6.0	108	0.00
72	Anthracene	40.000	38.323	4.2	110	0.00
73	Carbazole	40.000	39.299	1.8	112	0.00
74	Di-n-butylphthalate	40.000	39.967	0.1	111	-0.01
75 C	Fluoranthene	40.000	38.099	4.8	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.02
77	Benzydine	40.000	44.318	-10.8	111	0.00
78	Pyrene	40.000	39.184	2.0	109	0.00
79 S	Terphenyl-d14	80.000	77.432	3.2	105	0.00
80	Butylbenzylphthalate	40.000	41.630	-4.1	112	0.00
81	Benzo(a)anthracene	40.000	39.157	2.1	109	0.02
82	3,3'-Dichlorobenzidine	40.000	39.313	1.7	107	0.00
83	Chrysene	40.000	38.151	4.6	107	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	41.680	-4.2	113	0.00
85 c	Di-n-octyl phthalate	40.000	42.116	-5.3	116	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.05
87	Indeno(1,2,3-cd)pyrene	40.000	38.498	3.8	105	0.07
88	Benzo(b)fluoranthene	40.000	37.712	5.7	101	0.02
89	Benzo(k)fluoranthene	40.000	38.515	3.7	107	0.03
90 C	Benzo(a)pyrene	40.000	38.290	4.3	106	0.05
91	Dibenzo(a,h)anthracene	40.000	38.044	4.9	104	0.06
92	Benzo(g,h,i)perylene	40.000	38.133	4.7	104	0.07

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(#) = Out of Range

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