

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081325\
 Data File : BP025389.D
 Acq On : 13 Aug 2025 18:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 13 18:54:49 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 06 06:41:44 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	91	0.00
2	1,4-Dioxane	40.000	37.748	5.6	88	0.00
3	Pyridine	40.000	35.134	12.2	82	0.00
4	n-Nitrosodimethylamine	40.000	32.188	19.5	76	0.00
5 S	2-Fluorophenol	80.000	78.034	2.5	90	0.00
6	Aniline	40.000	34.897	12.8	81	0.00
7 S	Phenol-d6	80.000	72.847	8.9	84	0.00
8	2-Chlorophenol	40.000	39.844	0.4	92	0.00
9	Benzaldehyde	40.000	41.771	-4.4	79	0.00
10 C	Phenol	40.000	35.181	12.0	81	0.01
11	bis(2-Chloroethyl)ether	40.000	36.125	9.7	85	0.00
12	1,3-Dichlorobenzene	40.000	39.743	0.6	94	0.00
13 C	1,4-Dichlorobenzene	40.000	39.939	0.2	94	0.00
14	1,2-Dichlorobenzene	40.000	39.259	1.9	92	0.00
15	Benzyl Alcohol	40.000	35.252	11.9	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.389	21.5	74	-0.01
17	2-Methylphenol	40.000	36.260	9.4	83	0.00
18	Hexachloroethane	40.000	41.770	-4.4	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.859	12.9	79	0.00
20	3+4-Methylphenols	40.000	35.276	11.8	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	38.768	3.1	83	0.00
23 S	Nitrobenzene-d5	80.000	85.552	-6.9	86	0.00
24	Nitrobenzene	40.000	40.347	-0.9	84	0.00
25	Isophorone	40.000	37.145	7.1	78	0.01
26 C	2-Nitrophenol	40.000	49.472	-23.7#	121	0.00
27	2,4-Dimethylphenol	40.000	37.378	6.6	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.140	4.6	81	0.00
29 C	2,4-Dichlorophenol	40.000	42.216	-5.5	86	0.01
30	1,2,4-Trichlorobenzene	40.000	43.152	-7.9	93	0.00
31	Naphthalene	40.000	39.968	0.1	85	0.00
32	Benzoic acid	40.000	46.453	-16.1	107	0.03
33	4-Chloroaniline	40.000	36.824	7.9	77	0.00
34 C	Hexachlorobutadiene	40.000	47.747	-19.4	102	0.00
35	Caprolactam	40.000	37.085	7.3	76	0.03
36 C	4-Chloro-3-methylphenol	40.000	39.346	1.6	81	0.02
37	2-Methylnaphthalene	40.000	39.851	0.4	85	0.00
38	1-Methylnaphthalene	40.000	39.802	0.5	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.214	-10.5	92	0.01
41 P	Hexachlorocyclopentadiene	40.000	38.353	4.1	82	0.00
42 S	2,4,6-Tribromophenol	80.000	110.873	-38.6#	109	0.01
43 C	2,4,6-Trichlorophenol	40.000	45.134	-12.8	91	0.01
44	2,4,5-Trichlorophenol	40.000	43.925	-9.8	88	0.02
45 S	2-Fluorobiphenyl	80.000	80.900	-1.1	85	0.00
46	1,1'-Biphenyl	40.000	39.928	0.2	85	0.01
47	2-Chloronaphthalene	40.000	40.884	-2.2	87	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.849	0.4	88	0.00
49	Acenaphthylene	40.000	39.622	0.9	83	0.00
50	Dimethylphthalate	40.000	39.703	0.7	85	0.00
51	2,6-Dinitrotoluene	40.000	46.139	-15.3	90	0.01
52 C	Acenaphthene	40.000	40.905	-2.3	88	0.00
53	3-Nitroaniline	40.000	42.464	-6.2	84	0.01
54 P	2,4-Dinitrophenol	40.000	46.258	-15.6	111	0.01
55	Dibenzofuran	40.000	40.249	-0.6	86	0.00
56 P	4-Nitrophenol	40.000	39.388	1.5	81	0.03
57	2,4-Dinitrotoluene	40.000	43.163	-7.9	96	0.00
58	Fluorene	40.000	39.744	0.6	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.967	-14.9	92	0.00
60	Diethylphthalate	40.000	41.263	-3.2	88	0.00
61	4-Chlorophenyl-phenylether	40.000	42.846	-7.1	90	0.00
62	4-Nitroaniline	40.000	42.799	-7.0	82	0.00
63	Azobenzene	40.000	37.708	5.7	80	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.770	-14.4	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.294	1.8	85	0.00
67	4-Bromophenyl-phenylether	40.000	43.488	-8.7	95	0.00
68	Hexachlorobenzene	40.000	44.553	-11.4	98	0.00
69	Atrazine	40.000	42.462	-6.2	92	0.01
70 C	Pentachlorophenol	40.000	46.638	-16.6	100	0.01
71	Phenanthrene	40.000	39.282	1.8	86	0.00
72	Anthracene	40.000	40.360	-0.9	87	0.01
73	Carbazole	40.000	39.392	1.5	85	0.00
74	Di-n-butylphthalate	40.000	44.506	-11.3	95	0.01
75 C	Fluoranthene	40.000	41.959	-4.9	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzydine	40.000	42.288	-5.7	73	0.01
78	Pyrene	40.000	38.813	3.0	93	0.00
79 S	Terphenyl-d14	80.000	81.610	-2.0	96	0.00
80	Butylbenzylphthalate	40.000	47.282	-18.2	105	0.00
81	Benzo(a)anthracene	40.000	39.903	0.2	95	0.00
82	3,3'-Dichlorobenzidine	40.000	43.133	-7.8	99	0.02
83	Chrysene	40.000	39.909	0.2	94	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	46.239	-15.6	104	0.00
85 c	Di-n-octyl phthalate	40.000	47.807	-19.5	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.644	-1.6	93	0.05
88	Benzo(b)fluoranthene	40.000	39.327	1.7	92	0.02
89	Benzo(k)fluoranthene	40.000	39.093	2.3	91	0.02
90 C	Benzo(a)pyrene	40.000	39.699	0.8	92	0.02
91	Dibenzo(a,h)anthracene	40.000	40.680	-1.7	93	0.05
92	Benzo(g,h,i)perylene	40.000	40.074	-0.2	92	0.07

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1