

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103025\
 Data File : BP026039.D
 Acq On : 30 Oct 2025 11:15
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 30 12:41:14 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP102925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 30 11:51:34 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	-0.01
2	1,4-Dioxane	0.511	0.525	-2.7	98	0.00
3	Pyridine	1.453	1.480	-1.9	96	0.00
4	n-Nitrosodimethylamine	0.582	0.584	-0.3	96	0.00
5 S	2-Fluorophenol	1.212	1.236	-2.0	95	0.00
6	Aniline	2.059	2.077	-0.9	94	0.00
7 S	Phenol-d6	1.543	1.568	-1.6	93	0.00
8	2-Chlorophenol	1.342	1.357	-1.1	93	0.00
9	Benzaldehyde	0.802	0.773	3.6	92	0.00
10 C	Phenol	1.713	1.727	-0.8	93	0.00
11	bis(2-Chloroethyl)ether	1.352	1.357	-0.4	95	-0.01
12	1,3-Dichlorobenzene	1.541	1.558	-1.1	95	0.00
13 C	1,4-Dichlorobenzene	1.558	1.571	-0.8	95	-0.01
14	1,2-Dichlorobenzene	1.487	1.497	-0.7	95	0.00
15	Benzyl Alcohol	1.112	1.089	2.1	91	0.00
16	2,2'-oxybis(1-Chloropropane	2.043	2.012	1.5	92	0.00
17	2-Methylphenol	1.121	1.140	-1.7	93	0.00
18	Hexachloroethane	0.533	0.539	-1.1	94	0.00
19 P	n-Nitroso-di-n-propylamine	0.958	0.982	-2.5	92	-0.01
20	3+4-Methylphenols	1.560	1.546	0.9	92	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.506	0.513	-1.4	93	-0.01
23 S	Nitrobenzene-d5	0.321	0.339	-5.6	94	0.00
24	Nitrobenzene	0.339	0.357	-5.3	94	0.00
25	Isophorone	0.687	0.694	-1.0	90	0.00
26 C	2-Nitrophenol	0.104	0.120	-15.4	88	0.00
27	2,4-Dimethylphenol	0.289	0.295	-2.1	91	0.00
28	bis(2-Chloroethoxy)methane	0.433	0.440	-1.6	92	0.00
29 C	2,4-Dichlorophenol	0.305	0.317	-3.9	91	0.00
30	1,2,4-Trichlorobenzene	0.331	0.341	-3.0	94	0.00
31	Naphthalene	1.091	1.115	-2.2	94	0.00
32	Benzoic acid	0.163	0.151	7.4	84	-0.04
33	4-Chloroaniline	0.419	0.436	-4.1	94	0.00
34 C	Hexachlorobutadiene	0.211	0.216	-2.4	94	0.00
35	Caprolactam	0.107	0.107	0.0	89	-0.04
36 C	4-Chloro-3-methylphenol	0.320	0.331	-3.4	90	-0.01
37	2-Methylnaphthalene	0.763	0.775	-1.6	91	0.00
38	1-Methylnaphthalene	0.742	0.759	-2.3	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.621	0.636	-2.4	93	0.00
41 P	Hexachlorocyclopentadiene	0.227	0.218	4.0	85	0.00
42 S	2,4,6-Tribromophenol	0.216	0.226	-4.6	88	0.00
43 C	2,4,6-Trichlorophenol	0.367	0.385	-4.9	89	0.00
44	2,4,5-Trichlorophenol	0.419	0.437	-4.3	89	0.00
45 S	2-Fluorobiphenyl	1.392	1.414	-1.6	92	-0.01
46	1,1'-Biphenyl	1.531	1.547	-1.0	92	0.00
47	2-Chloronaphthalene	1.205	1.220	-1.2	92	0.00

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48	2-Nitroaniline	0.272	0.295	-8.5	90	-0.01
49	Acenaphthylene	1.756	1.798	-2.4	91	-0.01
50	Dimethylphthalate	1.455	1.472	-1.2	90	-0.01
51	2,6-Dinitrotoluene	0.237	0.261	-10.1	92	0.00
52 C	Acenaphthene	1.206	1.238	-2.7	92	-0.01
53	3-Nitroaniline	0.291	0.324	-11.3	93	0.00
54 P	2,4-Dinitrophenol	0.100	0.093	7.0	86	-0.01
55	Dibenzofuran	1.822	1.845	-1.3	91	-0.01
56 P	4-Nitrophenol	0.290	0.274	5.5	89	-0.01
57	2,4-Dinitrotoluene	0.347	0.384	-10.7	90	-0.01
58	Fluorene	1.427	1.447	-1.4	92	0.00
59	2,3,4,6-Tetrachlorophenol	0.330	0.344	-4.2	87	-0.01
60	Diethylphthalate	1.463	1.454	0.6	87	0.00
61	4-Chlorophenyl-phenylether	0.713	0.709	0.6	90	-0.01
62	4-Nitroaniline	0.311	0.342	-10.0	93	-0.02
63	Azobenzene	1.325	1.349	-1.8	91	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.077	0.073	5.2	87	-0.01
66 c	n-Nitrosodiphenylamine	0.625	0.625	0.0	88	-0.01
67	4-Bromophenyl-phenylether	0.222	0.222	0.0	89	-0.01
68	Hexachlorobenzene	0.253	0.256	-1.2	91	-0.01
69	Atrazine	0.211	0.209	0.9	87	0.00
70 C	Pentachlorophenol	0.154	0.151	1.9	86	-0.01
71	Phenanthrene	1.164	1.180	-1.4	91	0.00
72	Anthracene	1.154	1.172	-1.6	91	0.00
73	Carbazole	1.092	1.117	-2.3	90	0.00
74	Di-n-butylphthalate	1.222	1.222	0.0	84	0.00
75 C	Fluoranthene	1.358	1.374	-1.2	89	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.01
77	Benzydine	0.508	0.498	2.0	88	0.00
78	Pyrene	1.353	1.376	-1.7	89	0.00
79 S	Terphenyl-d14	0.984	0.998	-1.4	90	0.00
80	Butylbenzylphthalate	0.432	0.438	-1.4	81	0.00
81	Benzo(a)anthracene	1.374	1.403	-2.1	91	0.01
82	3,3'-Dichlorobenzidine	0.443	0.444	-0.2	88	0.00
83	Chrysene	1.302	1.321	-1.5	90	0.00
84	Bis(2-ethylhexyl)phthalate	0.718	0.716	0.3	79	0.01
85 c	Di-n-octyl phthalate	1.191	1.093	8.2	78	0.02
86 I	Perylene-d12	1.000	1.000	0.0	92	0.02
87	Indeno(1,2,3-cd)pyrene	1.477	1.544	-4.5	91	0.01
88	Benzo(b)fluoranthene	1.242	1.301	-4.8	92	0.00
89	Benzo(k)fluoranthene	1.268	1.302	-2.7	90	0.00
90 C	Benzo(a)pyrene	1.141	1.190	-4.3	91	0.01
91	Dibenzo(a,h)anthracene	1.202	1.262	-5.0	91	0.04
92	Benzo(g,h,i)perylene	1.156	1.203	-4.1	92	0.01

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(#) = Out of Range

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