

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081825\
 Data File : BP025455.D
 Acq On : 18 Aug 2025 10:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 18 12:42:03 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 14 18:14:31 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	82	-0.02
2	1,4-Dioxane	0.472	0.474	-0.4	87	-0.01
3	Pyridine	1.291	1.291	0.0	87	-0.01
4	n-Nitrosodimethylamine	0.532	0.554	-4.1	89	-0.01
5 S	2-Fluorophenol	1.204	1.235	-2.6	87	-0.01
6	Aniline	2.080	2.097	-0.8	85	-0.01
7 S	Phenol-d6	1.544	1.590	-3.0	86	-0.01
8	2-Chlorophenol	1.359	1.381	-1.6	86	-0.01
9	Benzaldehyde	1.082	1.303	-20.4	78	-0.01
10 C	Phenol	1.620	1.656	-2.2	86	-0.02
11	bis(2-Chloroethyl)ether	1.263	1.286	-1.8	86	-0.01
12	1,3-Dichlorobenzene	1.499	1.490	0.6	85	-0.01
13 C	1,4-Dichlorobenzene	1.532	1.523	0.6	85	-0.02
14	1,2-Dichlorobenzene	1.483	1.496	-0.9	86	-0.02
15	Benzyl Alcohol	1.227	1.233	-0.5	85	-0.02
16	2,2'-oxybis(1-Chloropropane	1.692	1.765	-4.3	89	-0.02
17	2-Methylphenol	1.125	1.153	-2.5	85	-0.01
18	Hexachloroethane	0.563	0.576	-2.3	87	-0.01
19 P	n-Nitroso-di-n-propylamine	1.023	1.040	-1.7	86	-0.01
20	3+4-Methylphenols	1.560	1.576	-1.0	85	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	83	-0.01
22	Acetophenone	0.502	0.501	0.2	86	-0.01
23 S	Nitrobenzene-d5	0.395	0.398	-0.8	86	-0.01
24	Nitrobenzene	0.353	0.357	-1.1	86	-0.01
25	Isophorone	0.700	0.685	2.1	84	-0.02
26 C	2-Nitrophenol	0.181	0.183	-1.1	84	0.00
27	2,4-Dimethylphenol	0.312	0.308	1.3	83	-0.02
28	bis(2-Chloroethoxy)methane	0.423	0.425	-0.5	87	-0.01
29 C	2,4-Dichlorophenol	0.310	0.317	-2.3	86	-0.02
30	1,2,4-Trichlorobenzene	0.340	0.334	1.8	85	-0.01
31	Naphthalene	1.040	1.026	1.3	85	-0.01
32	Benzoic acid	0.230	0.273	-18.7	100	-0.02
33	4-Chloroaniline	0.459	0.458	0.2	84	-0.01
34 C	Hexachlorobutadiene	0.211	0.207	1.9	84	-0.02
35	Caprolactam	0.114	0.113	0.9	86	0.00
36 C	4-Chloro-3-methylphenol	0.355	0.363	-2.3	87	0.00
37	2-Methylnaphthalene	0.676	0.668	1.2	85	0.00
38	1-Methylnaphthalene	0.719	0.707	1.7	86	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	0.578	0.569	1.6	83	-0.01
41 P	Hexachlorocyclopentadiene	0.349	0.479	-37.2#	112	-0.01
42 S	2,4,6-Tribromophenol	0.269	0.270	-0.4	84	-0.01
43 C	2,4,6-Trichlorophenol	0.390	0.407	-4.4	87	0.00
44	2,4,5-Trichlorophenol	0.427	0.443	-3.7	85	0.00
45 S	2-Fluorobiphenyl	1.463	1.437	1.8	84	0.00
46	1,1'-Biphenyl	1.453	1.458	-0.3	84	0.00
47	2-Chloronaphthalene	1.131	1.121	0.9	83	0.00

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48	2-Nitroaniline	0.329	0.352	-7.0	87	-0.02
49	Acenaphthylene	1.871	1.865	0.3	84	-0.01
50	Dimethylphthalate	1.465	1.456	0.6	85	-0.01
51	2,6-Dinitrotoluene	0.309	0.319	-3.2	84	0.00
52 C	Acenaphthene	1.098	1.088	0.9	85	0.00
53	3-Nitroaniline	0.347	0.358	-3.2	85	0.00
54 P	2,4-Dinitrophenol	0.165	0.167	-1.2	83	0.00
55	Dibenzofuran	1.736	1.717	1.1	84	0.00
56 P	4-Nitrophenol	0.285	0.290	-1.8	85	0.00
57	2,4-Dinitrotoluene	0.440	0.450	-2.3	84	0.00
58	Fluorene	1.370	1.347	1.7	84	0.00
59	2,3,4,6-Tetrachlorophenol	0.377	0.395	-4.8	88	0.00
60	Diethylphthalate	1.488	1.500	-0.8	85	0.00
61	4-Chlorophenyl-phenylether	0.681	0.663	2.6	83	0.00
62	4-Nitroaniline	0.356	0.365	-2.5	85	0.00
63	Azobenzene	1.274	1.327	-4.2	88	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	80	-0.01
65	4,6-Dinitro-2-methylphenol	0.125	0.116	7.2	75	-0.01
66 c	n-Nitrosodiphenylamine	0.610	0.623	-2.1	84	0.00
67	4-Bromophenyl-phenylether	0.220	0.224	-1.8	84	0.00
68	Hexachlorobenzene	0.255	0.253	0.8	84	0.00
69	Atrazine	0.228	0.233	-2.2	85	-0.01
70 C	Pentachlorophenol	0.161	0.154	4.3	78	0.00
71	Phenanthrene	1.099	1.124	-2.3	87	0.00
72	Anthracene	1.122	1.138	-1.4	84	0.00
73	Carbazole	1.057	1.069	-1.1	85	0.00
74	Di-n-butylphthalate	1.300	1.334	-2.6	86	0.00
75 C	Fluoranthene	1.311	1.325	-1.1	86	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	83	-0.02
77	Benzydine	0.683	0.736	-7.8	63	0.00
78	Pyrene	1.300	1.310	-0.8	86	-0.01
79 S	Terphenyl-d14	1.093	1.084	0.8	86	0.00
80	Butylbenzylphthalate	0.589	0.592	-0.5	85	0.00
81	Benzo(a)anthracene	1.319	1.322	-0.2	87	-0.02
82	3,3'-Dichlorobenzidine	0.497	0.490	1.4	84	-0.01
83	Chrysene	1.235	1.263	-2.3	89	-0.02
84	Bis(2-ethylhexyl)phthalate	0.867	0.880	-1.5	88	-0.02
85 c	Di-n-octyl phthalate	1.492	1.489	0.2	86	-0.03
86 I	Perylene-d12	1.000	1.000	0.0	83	-0.03
87	Indeno(1,2,3-cd)pyrene	1.467	1.451	1.1	85	-0.05
88	Benzo(b)fluoranthene	1.179	1.212	-2.8	89	-0.03
89	Benzo(k)fluoranthene	1.180	1.195	-1.3	88	-0.02
90 C	Benzo(a)pyrene	1.148	1.152	-0.3	86	-0.01
91	Dibenzo(a,h)anthracene	1.199	1.196	0.3	86	-0.05
92	Benzo(g,h,i)perylene	1.178	1.171	0.6	85	-0.06

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(#) = Out of Range

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