

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081425\
 Data File : BP025405.D
 Acq On : 14 Aug 2025 22:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 15 01:38:01 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	80	0.00
2	1,4-Dioxane	0.472	0.477	-1.1	85	0.00
3	Pyridine	1.291	1.288	0.2	84	0.00
4	n-Nitrosodimethylamine	0.532	0.547	-2.8	85	0.00
5 S	2-Fluorophenol	1.204	1.221	-1.4	84	0.00
6	Aniline	2.080	2.131	-2.5	84	0.00
7 S	Phenol-d6	1.544	1.575	-2.0	83	0.00
8	2-Chlorophenol	1.359	1.370	-0.8	83	0.00
9	Benzaldehyde	1.082	1.279	-18.2	75	0.00
10 C	Phenol	1.620	1.651	-1.9	84	0.00
11	bis(2-Chloroethyl)ether	1.263	1.264	-0.1	82	0.00
12	1,3-Dichlorobenzene	1.499	1.530	-2.1	84	0.00
13 C	1,4-Dichlorobenzene	1.532	1.553	-1.4	84	0.00
14	1,2-Dichlorobenzene	1.483	1.468	1.0	82	0.00
15	Benzyl Alcohol	1.227	1.247	-1.6	83	0.00
16	2,2'-oxybis(1-Chloropropane	1.692	1.659	2.0	82	0.00
17	2-Methylphenol	1.125	1.148	-2.0	83	0.00
18	Hexachloroethane	0.563	0.560	0.5	82	0.00
19 P	n-Nitroso-di-n-propylamine	1.023	1.040	-1.7	84	0.00
20	3+4-Methylphenols	1.560	1.590	-1.9	83	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
22	Acetophenone	0.502	0.513	-2.2	83	0.00
23 S	Nitrobenzene-d5	0.395	0.403	-2.0	83	0.00
24	Nitrobenzene	0.353	0.363	-2.8	83	0.00
25	Isophorone	0.700	0.711	-1.6	83	0.00
26 C	2-Nitrophenol	0.181	0.186	-2.8	81	0.00
27	2,4-Dimethylphenol	0.312	0.321	-2.9	82	0.00
28	bis(2-Chloroethoxy)methane	0.423	0.422	0.2	82	0.00
29 C	2,4-Dichlorophenol	0.310	0.322	-3.9	83	0.00
30	1,2,4-Trichlorobenzene	0.340	0.339	0.3	82	0.00
31	Naphthalene	1.040	1.045	-0.5	82	0.00
32	Benzoic acid	0.230	0.223	3.0	77	0.00
33	4-Chloroaniline	0.459	0.473	-3.1	83	0.00
34 C	Hexachlorobutadiene	0.211	0.214	-1.4	83	0.00
35	Caprolactam	0.114	0.118	-3.5	85	-0.01
36 C	4-Chloro-3-methylphenol	0.355	0.369	-3.9	84	0.00
37	2-Methylnaphthalene	0.676	0.674	0.3	81	0.00
38	1-Methylnaphthalene	0.719	0.714	0.7	82	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	0.578	0.583	-0.9	82	-0.01
41 P	Hexachlorocyclopentadiene	0.349	0.374	-7.2	85	0.00
42 S	2,4,6-Tribromophenol	0.269	0.276	-2.6	83	0.00
43 C	2,4,6-Trichlorophenol	0.390	0.400	-2.6	83	0.00
44	2,4,5-Trichlorophenol	0.427	0.443	-3.7	82	0.00
45 S	2-Fluorobiphenyl	1.463	1.470	-0.5	83	0.00
46	1,1'-Biphenyl	1.453	1.450	0.2	81	0.00
47	2-Chloronaphthalene	1.131	1.139	-0.7	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.329	0.349	-6.1	83	0.00
49	Acenaphthylene	1.871	1.926	-2.9	84	0.00
50	Dimethylphthalate	1.465	1.497	-2.2	84	0.00
51	2,6-Dinitrotoluene	0.309	0.323	-4.5	82	0.00
52 C	Acenaphthene	1.098	1.125	-2.5	85	0.00
53	3-Nitroaniline	0.347	0.364	-4.9	84	-0.01
54 P	2,4-Dinitrophenol	0.165	0.172	-4.2	83	0.00
55	Dibenzofuran	1.736	1.746	-0.6	82	0.00
56 P	4-Nitrophenol	0.285	0.297	-4.2	84	0.00
57	2,4-Dinitrotoluene	0.440	0.467	-6.1	84	0.00
58	Fluorene	1.370	1.387	-1.2	84	0.00
59	2,3,4,6-Tetrachlorophenol	0.377	0.395	-4.8	85	0.00
60	Diethylphthalate	1.488	1.506	-1.2	83	0.00
61	4-Chlorophenyl-phenylether	0.681	0.685	-0.6	83	0.00
62	4-Nitroaniline	0.356	0.376	-5.6	84	0.00
63	Azobenzene	1.274	1.309	-2.7	83	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.127	-1.6	83	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.607	0.5	83	0.00
67	4-Bromophenyl-phenylether	0.220	0.218	0.9	83	0.00
68	Hexachlorobenzene	0.255	0.254	0.4	84	0.00
69	Atrazine	0.228	0.232	-1.8	85	0.00
70 C	Pentachlorophenol	0.161	0.180	-11.8	92	0.00
71	Phenanthrene	1.099	1.097	0.2	85	0.00
72	Anthracene	1.122	1.124	-0.2	84	0.00
73	Carbazole	1.057	1.074	-1.6	86	0.00
74	Di-n-butylphthalate	1.300	1.303	-0.2	84	0.00
75 C	Fluoranthene	1.311	1.320	-0.7	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
77	Benzydine	0.683	0.831	-21.7	72	0.00
78	Pyrene	1.300	1.275	1.9	84	0.00
79 S	Terphenyl-d14	1.093	1.068	2.3	86	0.00
80	Butylbenzylphthalate	0.589	0.588	0.2	85	0.00
81	Benzo(a)anthracene	1.319	1.331	-0.9	88	-0.01
82	3,3'-Dichlorobenzidine	0.497	0.510	-2.6	88	-0.01
83	Chrysene	1.235	1.253	-1.5	89	0.00
84	Bis(2-ethylhexyl)phthalate	0.867	0.857	1.2	87	-0.02
85 c	Di-n-octyl phthalate	1.492	1.484	0.5	86	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	85	-0.02
87	Indeno(1,2,3-cd)pyrene	1.467	1.475	-0.5	89	-0.03
88	Benzo(b)fluoranthene	1.179	1.199	-1.7	90	-0.01
89	Benzo(k)fluoranthene	1.180	1.177	0.3	89	0.00
90 C	Benzo(a)pyrene	1.148	1.151	-0.3	88	0.00
91	Dibenzo(a,h)anthracene	1.199	1.208	-0.8	89	-0.02
92	Benzo(g,h,i)perylene	1.178	1.184	-0.5	89	-0.05

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(#) = Out of Range

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