

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121525\
 Data File : BP026321.D
 Acq On : 15 Dec 2025 12:03
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 16 04:22:21 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 16 04:20:55 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	89	0.00
2	1,4-Dioxane	0.505	0.505	0.0	92	0.00
3	Pyridine	1.461	1.407	3.7	87	0.00
4	n-Nitrosodimethylamine	0.546	0.510	6.6	84	0.00
5 S	2-Fluorophenol	1.246	1.231	1.2	88	0.00
6	Aniline	2.094	1.865	10.9	78	0.00
7 S	Phenol-d6	1.586	1.508	4.9	83	0.00
8	2-Chlorophenol	1.418	1.429	-0.8	89	0.00
9	Benzaldehyde	0.831	0.974	-17.2	94	0.00
10 C	Phenol	1.709	1.607	6.0	82	0.00
11	bis(2-Chloroethyl)ether	1.338	1.273	4.9	83	0.00
12	1,3-Dichlorobenzene	1.528	1.598	-4.6	93	0.00
13 C	1,4-Dichlorobenzene	1.540	1.587	-3.1	92	0.00
14	1,2-Dichlorobenzene	1.479	1.521	-2.8	92	0.00
15	Benzyl Alcohol	1.162	1.123	3.4	84	0.00
16	2,2'-oxybis(1-Chloropropane	1.879	1.729	8.0	80	0.00
17	2-Methylphenol	1.163	1.124	3.4	84	0.00
18	Hexachloroethane	0.560	0.587	-4.8	93	0.00
19 P	n-Nitroso-di-n-propylamine	0.985	0.945	4.1	82	0.00
20	3+4-Methylphenols	1.612	1.527	5.3	84	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22	Acetophenone	0.508	0.520	-2.4	84	0.00
23 S	Nitrobenzene-d5	0.352	0.363	-3.1	84	0.00
24	Nitrobenzene	0.356	0.367	-3.1	84	0.00
25	Isophorone	0.698	0.715	-2.4	82	0.00
26 C	2-Nitrophenol	0.180	0.203	-12.8	88	0.00
27	2,4-Dimethylphenol	0.325	0.301	7.4	75	0.00
28	bis(2-Chloroethoxy)methane	0.437	0.438	-0.2	82	0.00
29 C	2,4-Dichlorophenol	0.325	0.350	-7.7	87	0.00
30	1,2,4-Trichlorobenzene	0.331	0.366	-10.6	91	0.00
31	Naphthalene	1.081	1.123	-3.9	86	0.00
32	Benzoic acid	0.274	0.333	-21.5	99	0.00
33	4-Chloroaniline	0.460	0.447	2.8	78	0.00
34 C	Hexachlorobutadiene	0.215	0.255	-18.6	97	0.00
35	Caprolactam	0.116	0.118	-1.7	82	0.00
36 C	4-Chloro-3-methylphenol	0.345	0.365	-5.8	84	0.00
37	2-Methylnaphthalene	0.766	0.803	-4.8	85	0.00
38	1-Methylnaphthalene	0.749	0.783	-4.5	84	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	0.605	0.679	-12.2	92	0.00
41 P	Hexachlorocyclopentadiene	0.396	0.408	-3.0	83	0.00
42 S	2,4,6-Tribromophenol	0.259	0.308	-18.9	94	0.00
43 C	2,4,6-Trichlorophenol	0.415	0.457	-10.1	88	0.00
44	2,4,5-Trichlorophenol	0.463	0.511	-10.4	88	0.00
45 S	2-Fluorobiphenyl	1.365	1.468	-7.5	89	0.00
46	1,1'-Biphenyl	1.506	1.577	-4.7	85	0.00
47	2-Chloronaphthalene	1.184	1.228	-3.7	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.329	0.339	-3.0	81	0.00
49	Acenaphthylene	1.953	2.042	-4.6	85	0.00
50	Dimethylphthalate	1.494	1.610	-7.8	87	0.00
51	2,6-Dinitrotoluene	0.296	0.334	-12.8	85	0.00
52 C	Acenaphthene	1.145	1.171	-2.3	83	0.00
53	3-Nitroaniline	0.349	0.351	-0.6	78	0.00
54 P	2,4-Dinitrophenol	0.179	0.271	-51.4#	118	0.00
55	Dibenzofuran	1.773	1.855	-4.6	85	0.00
56 P	4-Nitrophenol	0.315	0.259	17.8	66	0.00
57	2,4-Dinitrotoluene	0.442	0.495	-12.0	86	0.00
58	Fluorene	1.401	1.495	-6.7	87	0.00
59	2,3,4,6-Tetrachlorophenol	0.393	0.433	-10.2	87	0.00
60	Diethylphthalate	1.505	1.615	-7.3	86	0.00
61	4-Chlorophenyl-phenylether	0.697	0.768	-10.2	89	0.00
62	4-Nitroaniline	0.362	0.358	1.1	79	0.00
63	Azobenzene	1.269	1.256	1.0	79	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	0.127	0.157	-23.6	96	0.00
66 c	n-Nitrosodiphenylamine	0.619	0.632	-2.1	83	0.00
67	4-Bromophenyl-phenylether	0.221	0.246	-11.3	88	0.00
68	Hexachlorobenzene	0.257	0.291	-13.2	91	0.00
69	Atrazine	0.233	0.226	3.0	78	0.00
70 C	Pentachlorophenol	0.180	0.189	-5.0	85	0.00
71	Phenanthrene	1.127	1.166	-3.5	86	0.00
72	Anthracene	1.149	1.185	-3.1	83	0.00
73	Carbazole	1.091	1.067	2.2	80	0.00
74	Di-n-butylphthalate	1.294	1.358	-4.9	82	0.00
75 C	Fluoranthene	1.369	1.390	-1.5	84	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	74	0.00
77	Benzydine	0.635	0.549	13.5	66	0.00
78	Pyrene	1.311	1.497	-14.2	83	0.00
79 S	Terphenyl-d14	0.981	1.151	-17.3	86	0.00
80	Butylbenzylphthalate	0.578	0.644	-11.4	79	0.00
81	Benzo(a)anthracene	1.374	1.413	-2.8	76	0.00
82	3,3'-Dichlorobenzidine	0.500	0.482	3.6	71	0.00
83	Chrysene	1.295	1.336	-3.2	77	0.00
84	Bis(2-ethylhexyl)phthalate	0.874	0.916	-4.8	72	0.00
85 c	Di-n-octyl phthalate	1.529	1.502	1.8	70	0.00
86 I	Perylene-d12	1.000	1.000	0.0	65	0.00
87	Indeno(1,2,3-cd)pyrene	1.500	1.557	-3.8	67	0.00
88	Benzo(b)fluoranthene	1.218	1.304	-7.1	69	0.00
89	Benzo(k)fluoranthene	1.217	1.330	-9.3	72	0.00
90 C	Benzo(a)pyrene	1.154	1.222	-5.9	68	0.00
91	Dibenzo(a,h)anthracene	1.228	1.269	-3.3	67	0.00
92	Benzo(g,h,i)perylene	1.220	1.256	-3.0	67	0.00

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(#) = Out of Range

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