

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091225\
 Data File : BP025734.D
 Acq On : 11 Sep 2025 16:54
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP091225

Quant Time: Sep 11 17:15:43 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 16:45:04 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	86	0.00
2	1,4-Dioxane	0.520	0.492	5.4	77	0.00
3	Pyridine	1.432	1.426	0.4	78	0.00
4	n-Nitrosodimethylamine	0.676	0.668	1.2	80	0.00
5 S	2-Fluorophenol	1.240	1.211	2.3	76	-0.01
6	Aniline	2.262	2.343	-3.6	80	-0.01
7 S	Phenol-d6	1.648	1.642	0.4	76	-0.01
8	2-Chlorophenol	1.360	1.398	-2.8	80	-0.01
9	Benzaldehyde	0.987	1.046	-6.0	103	0.00
10 C	Phenol	1.737	1.796	-3.4	79	0.00
11	bis(2-Chloroethyl)ether	1.396	1.427	-2.2	79	0.00
12	1,3-Dichlorobenzene	1.548	1.565	-1.1	80	0.00
13 C	1,4-Dichlorobenzene	1.576	1.591	-1.0	81	0.00
14	1,2-Dichlorobenzene	1.531	1.530	0.1	80	0.00
15	Benzyl Alcohol	1.361	1.409	-3.5	80	-0.01
16	2,2'-oxybis(1-Chloropropane	2.282	2.343	-2.7	81	-0.01
17	2-Methylphenol	1.171	1.236	-5.6	80	0.00
18	Hexachloroethane	0.602	0.610	-1.3	81	0.00
19 P	n-Nitroso-di-n-propylamine	1.149	1.257	-9.4	82	0.00
20	3+4-Methylphenols	1.640	1.686	-2.8	80	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.534	0.549	-2.8	81	0.00
23 S	Nitrobenzene-d5	0.453	0.391	13.7	69	0.00
24	Nitrobenzene	0.407	0.412	-1.2	80	-0.01
25	Isophorone	0.797	0.808	-1.4	82	0.00
26 C	2-Nitrophenol	0.181	0.190	-5.0	81	0.00
27	2,4-Dimethylphenol	0.317	0.329	-3.8	80	0.00
28	bis(2-Chloroethoxy)methane	0.461	0.472	-2.4	82	-0.01
29 C	2,4-Dichlorophenol	0.316	0.327	-3.5	81	0.00
30	1,2,4-Trichlorobenzene	0.356	0.352	1.1	81	0.00
31	Naphthalene	1.078	1.068	0.9	81	0.00
32	Benzoic acid	0.236	0.243	-3.0	81	-0.01
33	4-Chloroaniline	0.449	0.476	-6.0	81	0.00
34 C	Hexachlorobutadiene	0.229	0.224	2.2	81	0.00
35	Caprolactam	0.122	0.121	0.8	80	0.00
36 C	4-Chloro-3-methylphenol	0.377	0.386	-2.4	81	0.00
37	2-Methylnaphthalene	0.693	0.700	-1.0	81	0.00
38	1-Methylnaphthalene	0.739	0.749	-1.4	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.606	0.607	-0.2	83	0.00
41 P	Hexachlorocyclopentadiene	0.330	0.334	-1.2	79	0.00
42 S	2,4,6-Tribromophenol	0.249	0.239	4.0	78	-0.01
43 C	2,4,6-Trichlorophenol	0.398	0.415	-4.3	84	0.00
44	2,4,5-Trichlorophenol	0.443	0.447	-0.9	80	0.00
45 S	2-Fluorobiphenyl	1.502	1.297	13.6	73	0.00
46	1,1'-Biphenyl	1.468	1.493	-1.7	84	0.00
47	2-Chloronaphthalene	1.156	1.132	2.1	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.395	-2.6	81	0.00
49	Acenaphthylene	1.915	1.907	0.4	83	0.00
50	Dimethylphthalate	1.527	1.507	1.3	82	0.00
51	2,6-Dinitrotoluene	0.324	0.326	-0.6	82	0.00
52 C	Acenaphthene	1.104	1.077	2.4	81	0.00
53	3-Nitroaniline	0.340	0.347	-2.1	79	0.00
54 P	2,4-Dinitrophenol	0.183	0.186	-1.6	80	0.00
55	Dibenzofuran	1.800	1.771	1.6	83	0.00
56 P	4-Nitrophenol	0.258	0.257	0.4	75	0.00
57	2,4-Dinitrotoluene	0.460	0.471	-2.4	81	0.00
58	Fluorene	1.431	1.390	2.9	81	-0.01
59	2,3,4,6-Tetrachlorophenol	0.399	0.397	0.5	80	0.00
60	Diethylphthalate	1.549	1.550	-0.1	85	0.00
61	4-Chlorophenyl-phenylether	0.721	0.714	1.0	83	0.00
62	4-Nitroaniline	0.349	0.363	-4.0	81	-0.01
63	Azobenzene	1.498	1.485	0.9	81	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	0.133	0.133	0.0	78	0.00
66 c	n-Nitrosodiphenylamine	0.612	0.609	0.5	81	0.00
67	4-Bromophenyl-phenylether	0.220	0.220	0.0	82	0.00
68	Hexachlorobenzene	0.245	0.243	0.8	83	0.00
69	Atrazine	0.234	0.236	-0.9	81	0.00
70 C	Pentachlorophenol	0.162	0.161	0.6	80	0.00
71	Phenanthrene	1.135	1.112	2.0	81	0.00
72	Anthracene	1.151	1.152	-0.1	83	0.00
73	Carbazole	1.070	1.046	2.2	79	0.00
74	Di-n-butylphthalate	1.313	1.306	0.5	81	0.00
75 C	Fluoranthene	1.361	1.309	3.8	80	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
77	Benzidine	0.576	0.471	18.2	61	0.00
78	Pyrene	1.335	1.360	-1.9	80	0.01
79 S	Terphenyl-d14	1.112	0.979	12.0	70	0.00
80	Butylbenzylphthalate	0.585	0.609	-4.1	79	0.00
81	Benzo(a)anthracene	1.369	1.363	0.4	79	0.00
82	3,3'-Dichlorobenzidine	0.473	0.452	4.4	73	0.00
83	Chrysene	1.305	1.309	-0.3	80	0.00
84	Bis(2-ethylhexyl)phthalate	0.856	0.868	-1.4	77	0.00
85 c	Di-n-octyl phthalate	1.523	1.522	0.1	77	0.00
86 I	Perylene-d12	1.000	1.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	1.454	1.461	-0.5	76	0.00
88	Benzo(b)fluoranthene	1.223	1.223	0.0	76	0.00
89	Benzo(k)fluoranthene	1.248	1.293	-3.6	80	0.00
90 C	Benzo(a)pyrene	1.198	1.193	0.4	76	0.00
91	Dibenzo(a,h)anthracene	1.190	1.212	-1.8	78	-0.02
92	Benzo(g,h,i)perylene	1.170	1.160	0.9	76	0.00

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(#) = Out of Range

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