

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090925\
 Data File : BF143673.D
 Acq On : 08 Sep 2025 19:48
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF090925

Quant Time: Sep 09 05:24:34 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 09 05:18:16 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	104	0.00
2	1,4-Dioxane	0.518	0.527	-1.7	104	0.00
3	Pyridine	1.343	1.381	-2.8	102	0.00
4	n-Nitrosodimethylamine	0.520	0.518	0.4	100	0.00
5 S	2-Fluorophenol	1.157	1.170	-1.1	103	0.00
6	Aniline	1.898	1.915	-0.9	102	0.00
7 S	Phenol-d6	1.412	1.433	-1.5	103	0.00
8	2-Chlorophenol	1.257	1.278	-1.7	101	0.00
9	Benzaldehyde	0.971	1.118	-15.1	105	0.00
10 C	Phenol	1.599	1.681	-5.1	102	0.00
11	bis(2-Chloroethyl)ether	1.171	1.191	-1.7	103	0.00
12	1,3-Dichlorobenzene	1.448	1.457	-0.6	102	0.00
13 C	1,4-Dichlorobenzene	1.451	1.469	-1.2	102	0.00
14	1,2-Dichlorobenzene	1.366	1.376	-0.7	102	0.00
15	Benzyl Alcohol	1.050	1.063	-1.2	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.573	1.593	-1.3	103	0.00
17	2-Methylphenol	1.033	1.059	-2.5	103	0.00
18	Hexachloroethane	0.472	0.492	-4.2	105	0.00
19 P	n-Nitroso-di-n-propylamine	0.882	0.883	-0.1	102	0.00
20	3+4-Methylphenols	1.328	1.362	-2.6	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.449	0.447	0.4	102	0.00
23 S	Nitrobenzene-d5	0.321	0.332	-3.4	103	0.00
24	Nitrobenzene	0.331	0.339	-2.4	104	0.00
25	Isophorone	0.623	0.620	0.5	103	0.00
26 C	2-Nitrophenol	0.159	0.171	-7.5	105	0.00
27	2,4-Dimethylphenol	0.292	0.295	-1.0	102	0.00
28	bis(2-Chloroethoxy)methane	0.380	0.384	-1.1	102	0.00
29 C	2,4-Dichlorophenol	0.294	0.300	-2.0	104	0.00
30	1,2,4-Trichlorobenzene	0.305	0.306	-0.3	103	0.00
31	Naphthalene	0.984	0.991	-0.7	103	0.00
32	Benzoic acid	0.177	0.195	-10.2	108	0.00
33	4-Chloroaniline	0.345	0.345	0.0	101	0.00
34 C	Hexachlorobutadiene	0.200	0.199	0.5	102	0.00
35	Caprolactam	0.081	0.081	0.0	101	0.00
36 C	4-Chloro-3-methylphenol	0.295	0.300	-1.7	103	0.00
37	2-Methylnaphthalene	0.677	0.676	0.1	104	0.00
38	1-Methylnaphthalene	0.648	0.643	0.8	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.567	0.571	-0.7	101	0.00
41 P	Hexachlorocyclopentadiene	0.296	0.307	-3.7	104	0.00
42 S	2,4,6-Tribromophenol	0.203	0.212	-4.4	103	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.395	-5.1	105	0.00
44	2,4,5-Trichlorophenol	0.386	0.396	-2.6	105	0.00
45 S	2-Fluorobiphenyl	1.283	1.293	-0.8	103	0.00
46	1,1'-Biphenyl	1.440	1.443	-0.2	102	0.00
47	2-Chloronaphthalene	1.119	1.116	0.3	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.305	0.322	-5.6	103	0.00
49	Acenaphthylene	1.600	1.618	-1.1	103	0.00
50	Dimethylphthalate	1.309	1.297	0.9	100	0.00
51	2,6-Dinitrotoluene	0.250	0.275	-10.0	106	0.00
52 C	Acenaphthene	1.105	1.118	-1.2	103	0.00
53	3-Nitroaniline	0.267	0.284	-6.4	104	0.00
54 P	2,4-Dinitrophenol	0.117	0.129	-10.3	111	0.00
55	Dibenzofuran	1.583	1.590	-0.4	102	0.00
56 P	4-Nitrophenol	0.218	0.229	-5.0	103	0.00
57	2,4-Dinitrotoluene	0.331	0.370	-11.8	106	0.00
58	Fluorene	1.241	1.247	-0.5	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.316	0.328	-3.8	103	0.00
60	Diethylphthalate	1.233	1.250	-1.4	102	0.00
61	4-Chlorophenyl-phenylether	0.627	0.629	-0.3	101	0.00
62	4-Nitroaniline	0.257	0.273	-6.2	104	0.00
63	Azobenzene	1.085	1.101	-1.5	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.102	0.110	-7.8	108	0.00
66 c	n-Nitrosodiphenylamine	0.651	0.657	-0.9	101	0.00
67	4-Bromophenyl-phenylether	0.239	0.240	-0.4	103	0.00
68	Hexachlorobenzene	0.250	0.254	-1.6	102	0.00
69	Atrazine	0.211	0.214	-1.4	102	0.00
70 C	Pentachlorophenol	0.155	0.160	-3.2	102	0.00
71	Phenanthrene	1.094	1.099	-0.5	101	0.00
72	Anthracene	1.104	1.113	-0.8	103	0.00
73	Carbazole	0.924	0.925	-0.1	100	0.00
74	Di-n-butylphthalate	1.112	1.152	-3.6	103	0.00
75 C	Fluoranthene	1.013	1.026	-1.3	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzidine	0.433	0.477	-10.2	107	0.00
78	Pyrene	1.606	1.654	-3.0	104	0.00
79 S	Terphenyl-d14	1.220	1.238	-1.5	103	0.00
80	Butylbenzylphthalate	0.507	0.553	-9.1	109	0.00
81	Benzo(a)anthracene	1.279	1.324	-3.5	107	0.00
82	3,3'-Dichlorobenzidine	0.361	0.390	-8.0	108	0.00
83	Chrysene	1.166	1.164	0.2	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.682	0.736	-7.9	107	0.00
85 c	Di-n-octyl phthalate	1.189	1.233	-3.7	108	0.00
86 I	Perylene-d12	1.000	1.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	1.349	1.392	-3.2	105	0.00
88	Benzo(b)fluoranthene	1.219	1.253	-2.8	107	0.00
89	Benzo(k)fluoranthene	1.070	1.075	-0.5	106	0.00
90 C	Benzo(a)pyrene	1.046	1.077	-3.0	105	0.00
91	Dibenzo(a,h)anthracene	1.118	1.146	-2.5	103	0.00
92	Benzo(g,h,i)perylene	1.057	1.078	-2.0	104	0.00

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(#) = Out of Range

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