

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111125\
 Data File : BF144198.D
 Acq On : 11 Nov 2025 10:09
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 10:43:13 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 05 18:37:33 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	105	0.00
2	1,4-Dioxane	0.528	0.547	-3.6	104	-0.01
3	Pyridine	1.474	1.565	-6.2	108	-0.03
4	n-Nitrosodimethylamine	0.770	0.829	-7.7	112	-0.02
5 S	2-Fluorophenol	1.278	1.343	-5.1	107	0.00
6	Aniline	2.063	2.143	-3.9	109	0.00
7 S	Phenol-d6	1.448	1.461	-0.9	105	0.01
8	2-Chlorophenol	1.253	1.308	-4.4	107	0.00
9	Benzaldehyde	0.818	1.141	-39.5#	147	0.00
10 C	Phenol	1.769	1.799	-1.7	102	0.01
11	bis(2-Chloroethyl)ether	1.289	1.325	-2.8	106	0.00
12	1,3-Dichlorobenzene	1.547	1.567	-1.3	107	0.00
13 C	1,4-Dichlorobenzene	1.549	1.545	0.3	102	0.00
14	1,2-Dichlorobenzene	1.485	1.523	-2.6	108	0.00
15	Benzyl Alcohol	1.147	1.185	-3.3	107	0.00
16	2,2'-oxybis(1-Chloropropane)	2.374	2.513	-5.9	109	0.00
17	2-Methylphenol	0.997	1.026	-2.9	104	0.00
18	Hexachloroethane	0.515	0.537	-4.3	106	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.933	2.1	103	0.01
20	3+4-Methylphenols	1.175	1.170	0.4	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.429	0.431	-0.5	103	0.00
23 S	Nitrobenzene-d5	0.346	0.361	-4.3	104	0.00
24	Nitrobenzene	0.376	0.395	-5.1	105	0.00
25	Isophorone	0.655	0.684	-4.4	105	0.01
26 C	2-Nitrophenol	0.186	0.194	-4.3	102	0.00
27	2,4-Dimethylphenol	0.279	0.291	-4.3	101	0.00
28	bis(2-Chloroethoxy)methane	0.409	0.435	-6.4	106	0.00
29 C	2,4-Dichlorophenol	0.322	0.330	-2.5	103	0.00
30	1,2,4-Trichlorobenzene	0.330	0.336	-1.8	103	0.00
31	Naphthalene	0.951	0.984	-3.5	105	0.00
32	Benzoic acid	0.204	0.186	8.8	107	-0.03
33	4-Chloroaniline	0.347	0.357	-2.9	102	0.00
34 C	Hexachlorobutadiene	0.249	0.256	-2.8	102	0.00
35	Caprolactam	0.088	0.087	1.1	97	-0.02
36 C	4-Chloro-3-methylphenol	0.288	0.299	-3.8	104	0.00
37	2-Methylnaphthalene	0.636	0.648	-1.9	104	0.00
38	1-Methylnaphthalene	0.614	0.622	-1.3	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.655	0.671	-2.4	101	0.00
41 P	Hexachlorocyclopentadiene	0.195	0.194	0.5	98	0.00
42 S	2,4,6-Tribromophenol	0.251	0.243	3.2	93	0.00
43 C	2,4,6-Trichlorophenol	0.446	0.456	-2.2	101	0.00
44	2,4,5-Trichlorophenol	0.481	0.474	1.5	98	0.00
45 S	2-Fluorobiphenyl	1.354	1.339	1.1	101	0.00
46	1,1'-Biphenyl	1.396	1.427	-2.2	103	0.00
47	2-Chloronaphthalene	1.191	1.218	-2.3	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.344	0.376	-9.3	105	0.00
49	Acenaphthylene	1.623	1.647	-1.5	101	0.00
50	Dimethylphthalate	1.325	1.353	-2.1	102	0.00
51	2,6-Dinitrotoluene	0.268	0.287	-7.1	106	0.00
52 C	Acenaphthene	1.085	1.099	-1.3	102	0.00
53	3-Nitroaniline	0.293	0.295	-0.7	95	0.00
54 P	2,4-Dinitrophenol	0.162	0.138	14.8	100	0.00
55	Dibenzofuran	1.520	1.519	0.1	99	0.00
56 P	4-Nitrophenol	0.212	0.184	13.2	92	0.00
57	2,4-Dinitrotoluene	0.359	0.366	-1.9	96	0.00
58	Fluorene	1.156	1.167	-1.0	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.340	0.347	-2.1	98	0.00
60	Diethylphthalate	1.221	1.241	-1.6	100	0.00
61	4-Chlorophenyl-phenylether	0.658	0.656	0.3	97	0.00
62	4-Nitroaniline	0.279	0.287	-2.9	101	0.01
63	Azobenzene	1.137	1.178	-3.6	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.136	0.126	7.4	95	0.00
66 c	n-Nitrosodiphenylamine	0.643	0.657	-2.2	100	0.00
67	4-Bromophenyl-phenylether	0.255	0.262	-2.7	98	0.00
68	Hexachlorobenzene	0.301	0.309	-2.7	102	0.00
69	Atrazine	0.205	0.205	0.0	98	0.00
70 C	Pentachlorophenol	0.150	0.138	8.0	87	0.00
71	Phenanthrene	0.996	0.987	0.9	96	0.00
72	Anthracene	1.013	1.019	-0.6	98	0.00
73	Carbazole	0.861	0.852	1.0	96	0.00
74	Di-n-butylphthalate	1.041	1.049	-0.8	97	0.00
75 C	Fluoranthene	1.029	1.014	1.5	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzidine	0.592	0.715	-20.8	117	0.00
78	Pyrene	1.613	1.566	2.9	94	0.00
79 S	Terphenyl-d14	1.259	1.207	4.1	94	0.00
80	Butylbenzylphthalate	0.559	0.578	-3.4	100	0.00
81	Benzo(a)anthracene	1.386	1.436	-3.6	103	0.00
82	3,3'-Dichlorobenzidine	0.475	0.493	-3.8	105	0.00
83	Chrysene	1.280	1.280	0.0	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.765	0.811	-6.0	102	0.00
85 c	Di-n-octyl phthalate	1.320	1.415	-7.2	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	1.436	1.464	-1.9	108	0.02
88	Benzo(b)fluoranthene	1.137	1.103	3.0	98	0.01
89	Benzo(k)fluoranthene	1.064	1.090	-2.4	115	0.01
90 C	Benzo(a)pyrene	1.049	1.050	-0.1	107	0.00
91	Dibenzo(a,h)anthracene	1.153	1.177	-2.1	108	0.02
92	Benzo(g,h,i)perylene	1.139	1.174	-3.1	108	0.02

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(#) = Out of Range

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