

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112625\
 Data File : BF144358.D
 Acq On : 26 Nov 2025 13:30
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 26 13:49:57 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	89	-0.01
2	1,4-Dioxane	0.528	0.543	-2.8	87	-0.04
3	Pyridine	1.474	1.525	-3.5	89	-0.05
4	n-Nitrosodimethylamine	0.770	0.675	12.3	77	-0.05
5 S	2-Fluorophenol	1.278	1.275	0.2	86	-0.01
6	Aniline	2.063	2.016	2.3	87	0.00
7 S	Phenol-d6	1.448	1.387	4.2	84	0.00
8	2-Chlorophenol	1.253	1.227	2.1	85	0.00
9	Benzaldehyde	0.818	0.878	-7.3	95	-0.01
10 C	Phenol	1.769	1.736	1.9	83	0.00
11	bis(2-Chloroethyl)ether	1.289	1.314	-1.9	89	0.00
12	1,3-Dichlorobenzene	1.547	1.482	4.2	85	-0.01
13 C	1,4-Dichlorobenzene	1.549	1.490	3.8	83	-0.01
14	1,2-Dichlorobenzene	1.485	1.437	3.2	86	-0.01
15	Benzyl Alcohol	1.147	1.115	2.8	85	-0.02
16	2,2'-oxybis(1-Chloropropane	2.374	2.427	-2.2	89	0.00
17	2-Methylphenol	0.997	0.994	0.3	85	0.00
18	Hexachloroethane	0.515	0.493	4.3	82	-0.01
19 P	n-Nitroso-di-n-propylamine	0.953	0.878	7.9	82	0.00
20	3+4-Methylphenols	1.175	1.113	5.3	81	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	87	-0.01
22	Acetophenone	0.429	0.417	2.8	83	0.00
23 S	Nitrobenzene-d5	0.346	0.346	0.0	84	0.00
24	Nitrobenzene	0.376	0.374	0.5	84	0.00
25	Isophorone	0.655	0.663	-1.2	86	0.00
26 C	2-Nitrophenol	0.186	0.198	-6.5	87	-0.01
27	2,4-Dimethylphenol	0.279	0.283	-1.4	82	0.00
28	bis(2-Chloroethoxy)methane	0.409	0.426	-4.2	87	0.00
29 C	2,4-Dichlorophenol	0.322	0.322	0.0	84	-0.01
30	1,2,4-Trichlorobenzene	0.330	0.317	3.9	82	-0.01
31	Naphthalene	0.951	0.951	0.0	85	0.00
32	Benzoic acid	0.204	0.190	6.9	92	-0.04
33	4-Chloroaniline	0.347	0.359	-3.5	86	-0.01
34 C	Hexachlorobutadiene	0.249	0.230	7.6	77	-0.01
35	Caprolactam	0.088	0.094	-6.8	89	-0.03
36 C	4-Chloro-3-methylphenol	0.288	0.295	-2.4	86	0.00
37	2-Methylnaphthalene	0.636	0.643	-1.1	86	-0.01
38	1-Methylnaphthalene	0.614	0.612	0.3	86	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	88	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.655	0.616	6.0	80	0.00
41 P	Hexachlorocyclopentadiene	0.195	0.174	10.8	76	-0.02
42 S	2,4,6-Tribromophenol	0.251	0.239	4.8	79	0.00
43 C	2,4,6-Trichlorophenol	0.446	0.435	2.5	84	-0.01
44	2,4,5-Trichlorophenol	0.481	0.457	5.0	82	0.00
45 S	2-Fluorobiphenyl	1.354	1.265	6.6	82	0.00
46	1,1'-Biphenyl	1.396	1.350	3.3	84	-0.01
47	2-Chloronaphthalene	1.191	1.157	2.9	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.344	0.347	-0.9	84	-0.01
49	Acenaphthylene	1.623	1.633	-0.6	87	-0.01
50	Dimethylphthalate	1.325	1.353	-2.1	88	-0.01
51	2,6-Dinitrotoluene	0.268	0.277	-3.4	88	0.00
52 C	Acenaphthene	1.085	1.003	7.6	80	-0.01
53	3-Nitroaniline	0.293	0.310	-5.8	86	0.00
54 P	2,4-Dinitrophenol	0.162	0.185	-14.2	116	-0.01
55	Dibenzofuran	1.520	1.493	1.8	84	0.00
56 P	4-Nitrophenol	0.212	0.202	4.7	87	-0.01
57	2,4-Dinitrotoluene	0.359	0.375	-4.5	86	0.00
58	Fluorene	1.156	1.157	-0.1	86	-0.01
59	2,3,4,6-Tetrachlorophenol	0.340	0.336	1.2	82	0.00
60	Diethylphthalate	1.221	1.264	-3.5	88	0.00
61	4-Chlorophenyl-phenylether	0.658	0.634	3.6	81	-0.01
62	4-Nitroaniline	0.279	0.289	-3.6	88	0.00
63	Azobenzene	1.137	1.188	-4.5	89	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	89	-0.01
65	4,6-Dinitro-2-methylphenol	0.136	0.122	10.3	83	-0.01
66 c	n-Nitrosodiphenylamine	0.643	0.634	1.4	87	0.00
67	4-Bromophenyl-phenylether	0.255	0.239	6.3	81	-0.01
68	Hexachlorobenzene	0.301	0.275	8.6	81	0.00
69	Atrazine	0.205	0.195	4.9	84	0.00
70 C	Pentachlorophenol	0.150	0.146	2.7	83	-0.01
71	Phenanthrene	0.996	0.978	1.8	86	0.00
72	Anthracene	1.013	1.014	-0.1	88	-0.01
73	Carbazole	0.861	0.847	1.6	86	-0.01
74	Di-n-butylphthalate	1.041	1.117	-7.3	93	-0.01
75 C	Fluoranthene	1.029	0.987	4.1	83	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	85	0.00
77	Benzidine	0.592	0.746	-26.0#	101	-0.02
78	Pyrene	1.613	1.676	-3.9	83	-0.01
79 S	Terphenyl-d14	1.259	1.262	-0.2	81	-0.01
80	Butylbenzylphthalate	0.559	0.635	-13.6	91	-0.01
81	Benzo(a)anthracene	1.386	1.411	-1.8	83	-0.01
82	3,3'-Dichlorobenzidine	0.475	0.485	-2.1	85	-0.02
83	Chrysene	1.280	1.361	-6.3	82	-0.01
84	Bis(2-ethylhexyl)phthalate	0.765	0.880	-15.0	91	-0.01
85 c	Di-n-octyl phthalate	1.320	1.540	-16.7	92	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	87	-0.02
87	Indeno(1,2,3-cd)pyrene	1.436	1.361	5.2	80	0.00
88	Benzo(b)fluoranthene	1.137	1.103	3.0	78	0.00
89	Benzo(k)fluoranthene	1.064	1.092	-2.6	91	0.00
90 C	Benzo(a)pyrene	1.049	1.056	-0.7	85	-0.01
91	Dibenzo(a,h)anthracene	1.153	1.094	5.1	79	0.00
92	Benzo(g,h,i)perylene	1.139	1.080	5.2	79	0.00

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(#) = Out of Range

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