

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110625\
 Data File : BP026076.D
 Acq On : 06 Nov 2025 13:25
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 06 14:05:12 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP102925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 30 11:51:34 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	106	0.00
2	1,4-Dioxane	0.511	0.507	0.8	105	0.00
3	Pyridine	1.453	1.467	-1.0	105	0.00
4	n-Nitrosodimethylamine	0.582	0.558	4.1	101	0.00
5 S	2-Fluorophenol	1.212	1.267	-4.5	108	0.00
6	Aniline	2.059	2.119	-2.9	107	0.00
7 S	Phenol-d6	1.543	1.653	-7.1	109	0.00
8	2-Chlorophenol	1.342	1.480	-10.3	112	0.00
9	Benzaldehyde	0.802	0.809	-0.9	106	0.00
10 C	Phenol	1.713	1.798	-5.0	108	0.00
11	bis(2-Chloroethyl)ether	1.352	1.366	-1.0	106	-0.01
12	1,3-Dichlorobenzene	1.541	1.567	-1.7	106	0.00
13 C	1,4-Dichlorobenzene	1.558	1.574	-1.0	106	0.00
14	1,2-Dichlorobenzene	1.487	1.506	-1.3	106	0.00
15	Benzyl Alcohol	1.112	1.225	-10.2	114	0.00
16	2,2'-oxybis(1-Chloropropane	2.043	1.948	4.7	99	0.00
17	2-Methylphenol	1.121	1.196	-6.7	108	0.00
18	Hexachloroethane	0.533	0.569	-6.8	110	0.00
19 P	n-Nitroso-di-n-propylamine	0.958	1.040	-8.6	108	-0.01
20	3+4-Methylphenols	1.560	1.687	-8.1	111	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22	Acetophenone	0.506	0.509	-0.6	107	0.00
23 S	Nitrobenzene-d5	0.321	0.353	-10.0	114	0.00
24	Nitrobenzene	0.339	0.360	-6.2	110	0.00
25	Isophorone	0.687	0.733	-6.7	111	0.00
26 C	2-Nitrophenol	0.104	0.180	-73.1#	154#	0.00
27	2,4-Dimethylphenol	0.289	0.297	-2.8	107	0.00
28	bis(2-Chloroethoxy)methane	0.433	0.446	-3.0	109	0.00
29 C	2,4-Dichlorophenol	0.305	0.339	-11.1	113	0.01
30	1,2,4-Trichlorobenzene	0.331	0.338	-2.1	108	0.00
31	Naphthalene	1.091	1.091	0.0	107	0.00
32	Benzoic acid	0.163	0.265	-62.6#	172#	-0.01
33	4-Chloroaniline	0.419	0.439	-4.8	109	0.00
34 C	Hexachlorobutadiene	0.211	0.215	-1.9	108	0.00
35	Caprolactam	0.107	0.126	-17.8	122	-0.01
36 C	4-Chloro-3-methylphenol	0.320	0.367	-14.7	116	0.00
37	2-Methylnaphthalene	0.763	0.799	-4.7	109	0.01
38	1-Methylnaphthalene	0.742	0.771	-3.9	109	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	0.621	0.622	-0.2	112	0.01
41 P	Hexachlorocyclopentadiene	0.227	0.280	-23.3	135	0.00
42 S	2,4,6-Tribromophenol	0.216	0.269	-24.5	130	0.00
43 C	2,4,6-Trichlorophenol	0.367	0.431	-17.4	123	0.01
44	2,4,5-Trichlorophenol	0.419	0.475	-13.4	119	0.02
45 S	2-Fluorobiphenyl	1.392	1.347	3.2	108	0.00
46	1,1'-Biphenyl	1.531	1.512	1.2	111	0.01
47	2-Chloronaphthalene	1.205	1.197	0.7	111	0.01

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)	
48	2-Nitroaniline	0.272	0.345	-26.8#	130	0.00
49	Acenaphthylene	1.756	1.771	-0.9	110	0.00
50	Dimethylphthalate	1.455	1.553	-6.7	117	0.00
51	2,6-Dinitrotoluene	0.237	0.308	-30.0#	134	0.01
52 C	Acenaphthene	1.206	1.165	3.4	107	0.00
53	3-Nitroaniline	0.291	0.362	-24.4	128	0.01
54 P	2,4-Dinitrophenol	0.100	0.163	-63.0#	186#	0.01
55	Dibenzofuran	1.822	1.807	0.8	111	0.00
56 P	4-Nitrophenol	0.290	0.320	-10.3	128	0.01
57	2,4-Dinitrotoluene	0.347	0.457	-31.7#	133	0.02
58	Fluorene	1.427	1.426	0.1	112	0.01
59	2,3,4,6-Tetrachlorophenol	0.330	0.411	-24.5	129	0.00
60	Diethylphthalate	1.463	1.583	-8.2	117	0.00
61	4-Chlorophenyl-phenylether	0.713	0.715	-0.3	112	0.00
62	4-Nitroaniline	0.311	0.370	-19.0	124	0.00
63	Azobenzene	1.325	1.320	0.4	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	116	0.02
65	4,6-Dinitro-2-methylphenol	0.077	0.118	-53.2#	178#	0.02
66 c	n-Nitrosodiphenylamine	0.625	0.630	-0.8	113	0.00
67	4-Bromophenyl-phenylether	0.222	0.234	-5.4	118	0.00
68	Hexachlorobenzene	0.253	0.263	-4.0	118	0.00
69	Atrazine	0.211	0.225	-6.6	119	0.00
70 C	Pentachlorophenol	0.154	0.279	-81.2#	201#	0.01
71	Phenanthrene	1.164	1.150	1.2	112	0.01
72	Anthracene	1.154	1.161	-0.6	114	0.01
73	Carbazole	1.092	1.111	-1.7	114	0.01
74	Di-n-butylphthalate	1.222	1.385	-13.3	120	0.01
75 C	Fluoranthene	1.358	1.381	-1.7	113	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	114	0.02
77	Benzydine	0.508	0.577	-13.6	127	0.01
78	Pyrene	1.353	1.393	-3.0	111	0.01
79 S	Terphenyl-d14	0.984	1.000	-1.6	112	0.00
80	Butylbenzylphthalate	0.432	0.602	-39.4#	138	0.00
81	Benzo(a)anthracene	1.374	1.388	-1.0	111	0.02
82	3,3'-Dichlorobenzidine	0.443	0.501	-13.1	123	0.01
83	Chrysene	1.302	1.300	0.2	110	0.02
84	Bis(2-ethylhexyl)phthalate	0.718	0.917	-27.7#	126	0.00
85 c	Di-n-octyl phthalate	1.191	1.618	-35.9#	143	0.01
86 I	Perylene-d12	1.000	1.000	0.0	121	0.04
87	Indeno(1,2,3-cd)pyrene	1.477	1.509	-2.2	117	0.05
88	Benzo(b)fluoranthene	1.242	1.252	-0.8	116	0.03
89	Benzo(k)fluoranthene	1.268	1.227	3.2	111	0.01
90 C	Benzo(a)pyrene	1.141	1.157	-1.4	115	0.02
91	Dibenzo(a,h)anthracene	1.202	1.237	-2.9	117	0.05
92	Benzo(g,h,i)perylene	1.156	1.168	-1.0	116	0.06

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(#) = Out of Range

SPCC's out = 0 CCC's out = 3