

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102225\
 Data File : BP026001.D
 Acq On : 22 Oct 2025 16:33
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 22 16:53:34 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 15 23:48:51 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	118	0.00
2	1,4-Dioxane	0.483	0.522	-8.1	114	0.00
3	Pyridine	1.348	1.524	-13.1	118	0.00
4	n-Nitrosodimethylamine	0.591	0.748	-26.6#	134	0.00
5 S	2-Fluorophenol	1.220	1.344	-10.2	115	0.00
6	Aniline	2.279	2.565	-12.5	119	0.00
7 S	Phenol-d6	1.702	1.935	-13.7	120	0.00
8	2-Chlorophenol	1.414	1.568	-10.9	117	0.00
9	Benzaldehyde	0.908	1.064	-17.2	128	0.00
10 C	Phenol	1.719	1.976	-15.0	118	0.00
11	bis(2-Chloroethyl)ether	1.401	1.632	-16.5	122	0.00
12	1,3-Dichlorobenzene	1.567	1.710	-9.1	116	0.00
13 C	1,4-Dichlorobenzene	1.597	1.740	-9.0	116	0.00
14	1,2-Dichlorobenzene	1.562	1.690	-8.2	116	0.00
15	Benzyl Alcohol	1.449	1.670	-15.3	127	0.00
16	2,2'-oxybis(1-Chloropropane	2.158	2.724	-26.2#	136	0.00
17	2-Methylphenol	1.232	1.388	-12.7	119	0.00
18	Hexachloroethane	0.609	0.669	-9.9	116	0.00
19 P	n-Nitroso-di-n-propylamine	1.214	1.494	-23.1	132	0.00
20	3+4-Methylphenols	1.717	1.935	-12.7	123	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	125	0.00
22	Acetophenone	0.544	0.606	-11.4	125	0.00
23 S	Nitrobenzene-d5	0.445	0.505	-13.5	125	0.00
24	Nitrobenzene	0.396	0.457	-15.4	127	0.00
25	Isophorone	0.799	0.921	-15.3	132	0.00
26 C	2-Nitrophenol	0.192	0.216	-12.5	122	0.00
27	2,4-Dimethylphenol	0.325	0.369	-13.5	125	0.00
28	bis(2-Chloroethoxy)methane	0.467	0.535	-14.6	129	0.00
29 C	2,4-Dichlorophenol	0.324	0.368	-13.6	127	0.00
30	1,2,4-Trichlorobenzene	0.366	0.396	-8.2	121	0.00
31	Naphthalene	1.079	1.173	-8.7	123	0.00
32	Benzoic acid	0.235	0.268	-14.0	137	0.02
33	4-Chloroaniline	0.458	0.526	-14.8	128	0.00
34 C	Hexachlorobutadiene	0.242	0.260	-7.4	121	0.00
35	Caprolactam	0.115	0.130	-13.0	138	0.00
36 C	4-Chloro-3-methylphenol	0.380	0.449	-18.2	138	0.00
37	2-Methylnaphthalene	0.706	0.788	-11.6	130	0.00
38	1-Methylnaphthalene	0.745	0.836	-12.2	131	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	137	0.00
40	1,2,4,5-Tetrachlorobenzene	0.651	0.686	-5.4	125	0.00
41 P	Hexachlorocyclopentadiene	0.329	0.323	1.8	116	0.00
42 S	2,4,6-Tribromophenol	0.269	0.287	-6.7	136	0.01
43 C	2,4,6-Trichlorophenol	0.413	0.465	-12.6	134	0.00
44	2,4,5-Trichlorophenol	0.450	0.510	-13.3	135	0.00
45 S	2-Fluorobiphenyl	1.560	1.659	-6.3	128	0.00
46	1,1'-Biphenyl	1.511	1.633	-8.1	131	0.00
47	2-Chloronaphthalene	1.181	1.276	-8.0	131	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.368	0.439	-19.3	145	0.00
49	Acenaphthylene	1.910	2.082	-9.0	134	0.00
50	Dimethylphthalate	1.512	1.675	-10.8	142	0.01
51	2,6-Dinitrotoluene	0.326	0.364	-11.7	138	0.01
52 C	Acenaphthene	1.103	1.209	-9.6	136	0.00
53	3-Nitroaniline	0.325	0.369	-13.5	140	0.00
54 P	2,4-Dinitrophenol	0.190	0.214	-12.6	146	0.00
55	Dibenzofuran	1.766	1.920	-8.7	134	0.00
56 P	4-Nitrophenol	0.197	0.184	6.6	151#	0.01
57	2,4-Dinitrotoluene	0.442	0.512	-15.8	145	0.02
58	Fluorene	1.419	1.568	-10.5	139	0.00
59	2,3,4,6-Tetrachlorophenol	0.404	0.448	-10.9	141	0.00
60	Diethylphthalate	1.491	1.692	-13.5	147	0.01
61	4-Chlorophenyl-phenylether	0.746	0.815	-9.2	139	0.01
62	4-Nitroaniline	0.301	0.345	-14.6	143	0.01
63	Azobenzene	1.389	1.631	-17.4	148	0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	145	0.02
65	4,6-Dinitro-2-methylphenol	0.145	0.164	-13.1	148	0.01
66 c	n-Nitrosodiphenylamine	0.643	0.714	-11.0	142	0.02
67	4-Bromophenyl-phenylether	0.247	0.267	-8.1	138	0.01
68	Hexachlorobenzene	0.277	0.291	-5.1	136	0.02
69	Atrazine	0.232	0.258	-11.2	145	0.02
70 C	Pentachlorophenol	0.150	0.170	-13.3	151#	0.01
71	Phenanthrene	1.134	1.257	-10.8	145	0.02
72	Anthracene	1.158	1.279	-10.4	141	0.02
73	Carbazole	1.021	1.128	-10.5	144	0.01
74	Di-n-butylphthalate	1.256	1.383	-10.1	145	0.02
75 C	Fluoranthene	1.279	1.343	-5.0	137	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77	Benzidine	0.641	0.378	41.0#	60	0.02
78	Pyrene	1.475	1.869	-26.7#	136	0.01
79 S	Terphenyl-d14	1.251	1.544	-23.4	132	0.00
80	Butylbenzylphthalate	0.587	0.668	-13.8	115	0.00
81	Benzo(a)anthracene	1.368	1.527	-11.6	112	0.01
82	3,3'-Dichlorobenzidine	0.487	0.511	-4.9	103	0.00
83	Chrysene	1.308	1.433	-9.6	111	0.00
84	Bis(2-ethylhexyl)phthalate	0.810	0.869	-7.3	105	0.00
85 c	Di-n-octyl phthalate	1.384	1.453	-5.0	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.03
87	Indeno(1,2,3-cd)pyrene	1.507	1.744	-15.7	99	0.03
88	Benzo(b)fluoranthene	1.246	1.381	-10.8	98	0.00
89	Benzo(k)fluoranthene	1.264	1.429	-13.1	100	0.00
90 C	Benzo(a)pyrene	1.210	1.369	-13.1	99	0.01
91	Dibenzo(a,h)anthracene	1.228	1.413	-15.1	98	0.04
92	Benzo(g,h,i)perylene	1.203	1.426	-18.5	101	0.04

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(#) = Out of Range

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