

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121025\
 Data File : BP026274.D
 Acq On : 10 Dec 2025 13:41
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 10 14:19:33 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 05 14:52:44 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	83	0.00
2	1,4-Dioxane	0.506	0.537	-6.1	91	0.00
3	Pyridine	1.453	1.450	0.2	87	0.00
4	n-Nitrosodimethylamine	0.542	0.547	-0.9	88	0.00
5 S	2-Fluorophenol	1.244	1.280	-2.9	87	0.00
6	Aniline	2.061	1.933	6.2	86	0.00
7 S	Phenol-d6	1.570	1.519	3.2	84	0.00
8	2-Chlorophenol	1.414	1.422	-0.6	85	0.00
9	Benzaldehyde	0.847	1.043	-23.1	86	0.00
10 C	Phenol	1.689	1.632	3.4	85	0.00
11	bis(2-Chloroethyl)ether	1.324	1.281	3.2	84	0.00
12	1,3-Dichlorobenzene	1.530	1.623	-6.1	88	0.00
13 C	1,4-Dichlorobenzene	1.541	1.617	-4.9	87	0.00
14	1,2-Dichlorobenzene	1.480	1.548	-4.6	87	0.00
15	Benzyl Alcohol	1.142	1.113	2.5	87	0.00
16	2,2'-oxybis(1-Chloropropane	1.848	1.780	3.7	87	0.00
17	2-Methylphenol	1.146	1.119	2.4	87	0.00
18	Hexachloroethane	0.560	0.610	-8.9	90	0.00
19 P	n-Nitroso-di-n-propylamine	0.968	0.911	5.9	86	0.00
20	3+4-Methylphenols	1.583	1.488	6.0	86	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22	Acetophenone	0.507	0.520	-2.6	85	0.00
23 S	Nitrobenzene-d5	0.351	0.369	-5.1	86	0.00
24	Nitrobenzene	0.355	0.370	-4.2	86	0.00
25	Isophorone	0.689	0.699	-1.5	88	0.00
26 C	2-Nitrophenol	0.180	0.200	-11.1	89	0.00
27	2,4-Dimethylphenol	0.318	0.308	3.1	91	0.00
28	bis(2-Chloroethoxy)methane	0.433	0.432	0.2	86	0.00
29 C	2,4-Dichlorophenol	0.324	0.341	-5.2	86	0.00
30	1,2,4-Trichlorobenzene	0.333	0.364	-9.3	86	0.00
31	Naphthalene	1.081	1.122	-3.8	85	0.00
32	Benzoic acid	0.255	0.315	-23.5	160#	0.05
33	4-Chloroaniline	0.453	0.448	1.1	86	0.00
34 C	Hexachlorobutadiene	0.217	0.249	-14.7	89	0.00
35	Caprolactam	0.114	0.111	2.6	86	0.00
36 C	4-Chloro-3-methylphenol	0.341	0.350	-2.6	89	0.00
37	2-Methylnaphthalene	0.762	0.786	-3.1	87	0.00
38	1-Methylnaphthalene	0.744	0.771	-3.6	86	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	0.611	0.676	-10.6	88	0.00
41 P	Hexachlorocyclopentadiene	0.381	0.395	-3.7	107	0.00
42 S	2,4,6-Tribromophenol	0.260	0.292	-12.3	90	-0.01
43 C	2,4,6-Trichlorophenol	0.415	0.450	-8.4	89	0.00
44	2,4,5-Trichlorophenol	0.462	0.498	-7.8	90	0.00
45 S	2-Fluorobiphenyl	1.376	1.477	-7.3	87	-0.01
46	1,1'-Biphenyl	1.510	1.554	-2.9	85	0.00
47	2-Chloronaphthalene	1.190	1.247	-4.8	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.326	0.337	-3.4	89	0.00
49	Acenaphthylene	1.953	2.047	-4.8	88	0.00
50	Dimethylphthalate	1.490	1.554	-4.3	88	0.00
51	2,6-Dinitrotoluene	0.295	0.320	-8.5	87	0.00
52 C	Acenaphthene	1.142	1.164	-1.9	87	0.00
53	3-Nitroaniline	0.344	0.342	0.6	86	-0.01
54 P	2,4-Dinitrophenol	0.157	0.250	-59.2#	373#	0.00
55	Dibenzofuran	1.776	1.827	-2.9	85	-0.01
56 P	4-Nitrophenol	0.307	0.287	6.5	89	0.00
57	2,4-Dinitrotoluene	0.438	0.477	-8.9	90	0.00
58	Fluorene	1.405	1.456	-3.6	86	-0.01
59	2,3,4,6-Tetrachlorophenol	0.391	0.418	-6.9	89	-0.02
60	Diethylphthalate	1.495	1.542	-3.1	88	-0.01
61	4-Chlorophenyl-phenylether	0.700	0.742	-6.0	86	0.00
62	4-Nitroaniline	0.357	0.356	0.3	89	-0.01
63	Azobenzene	1.257	1.288	-2.5	89	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.152	-28.8#	155#	0.00
66 c	n-Nitrosodiphenylamine	0.618	0.651	-5.3	86	-0.02
67	4-Bromophenyl-phenylether	0.222	0.244	-9.9	87	-0.02
68	Hexachlorobenzene	0.258	0.286	-10.9	87	-0.01
69	Atrazine	0.233	0.244	-4.7	87	-0.01
70 C	Pentachlorophenol	0.179	0.197	-10.1	92	0.00
71	Phenanthrene	1.127	1.169	-3.7	85	0.00
72	Anthracene	1.148	1.210	-5.4	85	0.00
73	Carbazole	1.087	1.101	-1.3	84	0.00
74	Di-n-butylphthalate	1.284	1.357	-5.7	86	0.00
75 C	Fluoranthene	1.372	1.430	-4.2	84	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	76	0.02
77	Benzydine	0.628	0.446	29.0#	59	0.00
78	Pyrene	1.303	1.386	-6.4	83	0.00
79 S	Terphenyl-d14	0.979	1.079	-10.2	85	0.00
80	Butylbenzylphthalate	0.572	0.615	-7.5	83	0.01
81	Benzo(a)anthracene	1.372	1.442	-5.1	81	0.01
82	3,3'-Dichlorobenzidine	0.499	0.528	-5.8	81	0.00
83	Chrysene	1.299	1.361	-4.8	79	0.01
84	Bis(2-ethylhexyl)phthalate	0.860	0.899	-4.5	82	0.01
85 c	Di-n-octyl phthalate	1.517	1.602	-5.6	81	0.01
86 I	Perylene-d12	1.000	1.000	0.0	75	0.02
87	Indeno(1,2,3-cd)pyrene	1.512	1.608	-6.3	76	0.04
88	Benzo(b)fluoranthene	1.215	1.253	-3.1	77	0.02
89	Benzo(k)fluoranthene	1.216	1.251	-2.9	78	0.02
90 C	Benzo(a)pyrene	1.153	1.206	-4.6	78	0.02
91	Dibenzo(a,h)anthracene	1.236	1.308	-5.8	76	0.05
92	Benzo(g,h,i)perylene	1.232	1.300	-5.5	75	0.02

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(#) = Out of Range

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