

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111825\
 Data File : BP026151.D
 Acq On : 18 Nov 2025 23:25
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP111825

Quant Time: Nov 19 01:53:10 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 19 01:25:31 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	107	0.00
2	1,4-Dioxane	0.505	0.475	5.9	105	0.00
3	Pyridine	1.461	1.458	0.2	108	0.00
4	n-Nitrosodimethylamine	0.546	0.545	0.2	108	0.00
5 S	2-Fluorophenol	1.246	1.245	0.1	107	0.00
6	Aniline	2.094	2.186	-4.4	110	0.00
7 S	Phenol-d6	1.586	1.667	-5.1	111	0.00
8	2-Chlorophenol	1.418	1.459	-2.9	109	0.00
9	Benzaldehyde	0.831	0.948	-14.1	110	0.00
10 C	Phenol	1.709	1.797	-5.1	110	0.00
11	bis(2-Chloroethyl)ether	1.338	1.374	-2.7	108	0.00
12	1,3-Dichlorobenzene	1.528	1.512	1.0	106	0.00
13 C	1,4-Dichlorobenzene	1.540	1.530	0.6	107	0.00
14	1,2-Dichlorobenzene	1.479	1.498	-1.3	109	0.00
15	Benzyl Alcohol	1.162	1.232	-6.0	111	0.00
16	2,2'-oxybis(1-Chloropropane	1.879	1.916	-2.0	107	0.00
17	2-Methylphenol	1.163	1.237	-6.4	111	0.00
18	Hexachloroethane	0.560	0.567	-1.2	108	0.00
19 P	n-Nitroso-di-n-propylamine	0.985	1.067	-8.3	112	0.00
20	3+4-Methylphenols	1.612	1.712	-6.2	113	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22	Acetophenone	0.508	0.505	0.6	111	0.00
23 S	Nitrobenzene-d5	0.352	0.355	-0.9	111	0.00
24	Nitrobenzene	0.356	0.358	-0.6	111	0.00
25	Isophorone	0.698	0.721	-3.3	113	0.00
26 C	2-Nitrophenol	0.180	0.190	-5.6	112	0.00
27	2,4-Dimethylphenol	0.325	0.330	-1.5	112	0.00
28	bis(2-Chloroethoxy)methane	0.437	0.442	-1.1	112	0.00
29 C	2,4-Dichlorophenol	0.325	0.334	-2.8	113	0.00
30	1,2,4-Trichlorobenzene	0.331	0.327	1.2	110	0.00
31	Naphthalene	1.081	1.069	1.1	111	0.00
32	Benzoic acid	0.274	0.290	-5.8	117	0.01
33	4-Chloroaniline	0.460	0.473	-2.8	112	0.00
34 C	Hexachlorobutadiene	0.215	0.210	2.3	109	0.00
35	Caprolactam	0.116	0.122	-5.2	116	0.01
36 C	4-Chloro-3-methylphenol	0.345	0.369	-7.0	116	0.00
37	2-Methylnaphthalene	0.766	0.784	-2.3	113	0.00
38	1-Methylnaphthalene	0.749	0.770	-2.8	112	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	0.605	0.584	3.5	111	0.00
41 P	Hexachlorocyclopentadiene	0.396	0.390	1.5	112	0.00
42 S	2,4,6-Tribromophenol	0.259	0.261	-0.8	112	0.00
43 C	2,4,6-Trichlorophenol	0.415	0.420	-1.2	114	0.00
44	2,4,5-Trichlorophenol	0.463	0.465	-0.4	113	0.00
45 S	2-Fluorobiphenyl	1.365	1.297	5.0	110	0.00
46	1,1'-Biphenyl	1.506	1.464	2.8	112	0.00
47	2-Chloronaphthalene	1.184	1.149	3.0	112	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.329	0.345	-4.9	116	-0.01
49	Acenaphthylene	1.953	1.938	0.8	113	0.00
50	Dimethylphthalate	1.494	1.470	1.6	112	0.00
51	2,6-Dinitrotoluene	0.296	0.319	-7.8	115	0.00
52 C	Acenaphthene	1.145	1.114	2.7	111	0.00
53	3-Nitroaniline	0.349	0.369	-5.7	116	0.00
54 P	2,4-Dinitrophenol	0.179	0.190	-6.1	116	-0.01
55	Dibenzofuran	1.773	1.730	2.4	111	0.00
56 P	4-Nitrophenol	0.315	0.318	-1.0	114	-0.01
57	2,4-Dinitrotoluene	0.442	0.470	-6.3	114	0.00
58	Fluorene	1.401	1.365	2.6	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.393	0.399	-1.5	113	0.00
60	Diethylphthalate	1.505	1.469	2.4	110	-0.01
61	4-Chlorophenyl-phenylether	0.697	0.678	2.7	111	0.00
62	4-Nitroaniline	0.362	0.368	-1.7	115	0.00
63	Azobenzene	1.269	1.264	0.4	111	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	0.127	0.134	-5.5	113	0.00
66 c	n-Nitrosodiphenylamine	0.619	0.619	0.0	112	0.00
67	4-Bromophenyl-phenylether	0.221	0.227	-2.7	111	0.00
68	Hexachlorobenzene	0.257	0.259	-0.8	110	0.00
69	Atrazine	0.233	0.232	0.4	110	0.00
70 C	Pentachlorophenol	0.180	0.183	-1.7	113	0.00
71	Phenanthrene	1.127	1.125	0.2	113	0.00
72	Anthracene	1.149	1.150	-0.1	111	0.00
73	Carbazole	1.091	1.085	0.5	111	0.00
74	Di-n-butylphthalate	1.294	1.257	2.9	104	0.00
75 C	Fluoranthene	1.369	1.339	2.2	110	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzidine	0.635	0.631	0.6	112	0.00
78	Pyrene	1.311	1.334	-1.8	110	0.00
79 S	Terphenyl-d14	0.981	0.961	2.0	107	0.00
80	Butylbenzylphthalate	0.578	0.566	2.1	103	0.00
81	Benzo(a)anthracene	1.374	1.365	0.7	109	0.00
82	3,3'-Dichlorobenzidine	0.500	0.502	-0.4	110	0.00
83	Chrysene	1.295	1.293	0.2	111	0.00
84	Bis(2-ethylhexyl)phthalate	0.874	0.852	2.5	100	0.00
85 c	Di-n-octyl phthalate	1.529	1.474	3.6	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	1.500	1.494	0.4	114	0.00
88	Benzo(b)fluoranthene	1.218	1.225	-0.6	114	0.00
89	Benzo(k)fluoranthene	1.217	1.180	3.0	112	0.00
90 C	Benzo(a)pyrene	1.154	1.150	0.3	113	0.00
91	Dibenzo(a,h)anthracene	1.228	1.227	0.1	114	-0.01
92	Benzo(g,h,i)perylene	1.220	1.227	-0.6	116	-0.02

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(#) = Out of Range

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