

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061025\
 Data File : BP024888.D
 Acq On : 10 Jun 2025 10:53
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 11:45:30 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 06 16:20:27 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	105	-0.01
2	1,4-Dioxane	0.527	0.493	6.5	105	0.00
3	Pyridine	1.268	1.273	-0.4	109	0.00
4	n-Nitrosodimethylamine	0.518	0.499	3.7	104	0.00
5 S	2-Fluorophenol	1.198	1.199	-0.1	108	0.00
6	Aniline	2.023	2.059	-1.8	109	0.00
7 S	Phenol-d6	1.585	1.573	0.8	107	0.00
8	2-Chlorophenol	1.358	1.365	-0.5	109	0.00
9	Benzaldehyde	0.914	0.959	-4.9	115	0.00
10 C	Phenol	1.634	1.630	0.2	108	0.00
11	bis(2-Chloroethyl)ether	1.285	1.306	-1.6	111	0.00
12	1,3-Dichlorobenzene	1.515	1.508	0.5	111	0.00
13 C	1,4-Dichlorobenzene	1.529	1.516	0.9	111	0.00
14	1,2-Dichlorobenzene	1.501	1.460	2.7	110	-0.01
15	Benzyl Alcohol	1.217	1.234	-1.4	111	0.00
16	2,2'-oxybis(1-Chloropropane	1.682	1.667	0.9	111	0.00
17	2-Methylphenol	1.141	1.143	-0.2	109	0.00
18	Hexachloroethane	0.576	0.567	1.6	109	0.00
19 P	n-Nitroso-di-n-propylamine	1.078	1.086	-0.7	109	0.00
20	3+4-Methylphenols	1.557	1.543	0.9	109	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.505	0.510	-1.0	109	0.00
23 S	Nitrobenzene-d5	0.412	0.415	-0.7	108	0.00
24	Nitrobenzene	0.366	0.363	0.8	106	0.00
25	Isophorone	0.713	0.722	-1.3	110	0.00
26 C	2-Nitrophenol	0.180	0.191	-6.1	111	0.00
27	2,4-Dimethylphenol	0.309	0.317	-2.6	110	-0.01
28	bis(2-Chloroethoxy)methane	0.426	0.432	-1.4	110	0.00
29 C	2,4-Dichlorophenol	0.296	0.306	-3.4	110	0.00
30	1,2,4-Trichlorobenzene	0.334	0.336	-0.6	112	0.00
31	Naphthalene	1.025	1.011	1.4	108	-0.01
32	Benzoic acid	0.209	0.219	-4.8	113	0.00
33	4-Chloroaniline	0.429	0.441	-2.8	109	0.00
34 C	Hexachlorobutadiene	0.201	0.205	-2.0	112	0.00
35	Caprolactam	0.109	0.110	-0.9	106	0.00
36 C	4-Chloro-3-methylphenol	0.342	0.345	-0.9	107	0.00
37	2-Methylnaphthalene	0.650	0.651	-0.2	108	0.00
38	1-Methylnaphthalene	0.695	0.696	-0.1	109	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	0.568	0.568	0.0	111	0.00
41 P	Hexachlorocyclopentadiene	0.346	0.335	3.2	105	0.00
42 S	2,4,6-Tribromophenol	0.277	0.294	-6.1	116	-0.01
43 C	2,4,6-Trichlorophenol	0.381	0.394	-3.4	110	0.00
44	2,4,5-Trichlorophenol	0.408	0.423	-3.7	110	0.00
45 S	2-Fluorobiphenyl	1.485	1.475	0.7	112	0.00
46	1,1'-Biphenyl	1.453	1.451	0.1	110	0.00
47	2-Chloronaphthalene	1.117	1.112	0.4	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.343	0.341	0.6	103	0.00
49	Acenaphthylene	1.863	1.865	-0.1	111	0.00
50	Dimethylphthalate	1.475	1.472	0.2	111	0.00
51	2,6-Dinitrotoluene	0.318	0.321	-0.9	108	-0.01
52 C	Acenaphthene	1.067	1.066	0.1	110	0.00
53	3-Nitroaniline	0.330	0.340	-3.0	106	0.00
54 P	2,4-Dinitrophenol	0.178	0.187	-5.1	110	0.00
55	Dibenzofuran	1.713	1.701	0.7	110	0.00
56 P	4-Nitrophenol	0.239	0.238	0.4	101	0.00
57	2,4-Dinitrotoluene	0.445	0.463	-4.0	111	0.00
58	Fluorene	1.384	1.390	-0.4	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.365	0.377	-3.3	112	0.00
60	Diethylphthalate	1.470	1.494	-1.6	113	-0.01
61	4-Chlorophenyl-phenylether	0.677	0.688	-1.6	114	0.00
62	4-Nitroaniline	0.299	0.338	-13.0	114	-0.01
63	Azobenzene	1.349	1.345	0.3	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	-0.01
65	4,6-Dinitro-2-methylphenol	0.131	0.134	-2.3	111	-0.01
66 c	n-Nitrosodiphenylamine	0.620	0.609	1.8	110	0.00
67	4-Bromophenyl-phenylether	0.226	0.231	-2.2	117	-0.01
68	Hexachlorobenzene	0.274	0.269	1.8	111	-0.01
69	Atrazine	0.225	0.233	-3.6	116	-0.01
70 C	Pentachlorophenol	0.142	0.159	-12.0	124	-0.01
71	Phenanthrene	1.105	1.093	1.1	111	-0.02
72	Anthracene	1.119	1.109	0.9	111	-0.01
73	Carbazole	1.038	1.036	0.2	112	-0.02
74	Di-n-butylphthalate	1.285	1.380	-7.4	117	-0.02
75 C	Fluoranthene	1.281	1.281	0.0	113	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	108	-0.02
77	Benzidine	0.619	0.698	-12.8	115	-0.02
78	Pyrene	1.249	1.222	2.2	111	-0.02
79 S	Terphenyl-d14	1.116	1.120	-0.4	111	-0.02
80	Butylbenzylphthalate	0.572	0.600	-4.9	115	-0.02
81	Benzo(a)anthracene	1.279	1.262	1.3	112	-0.02
82	3,3'-Dichlorobenzidine	0.508	0.519	-2.2	114	-0.03
83	Chrysene	1.212	1.194	1.5	113	-0.02
84	Bis(2-ethylhexyl)phthalate	0.820	0.906	-10.5	123	-0.03
85 c	Di-n-octyl phthalate	1.445	1.569	-8.6	122	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	107	-0.01
87	Indeno(1,2,3-cd)pyrene	1.459	1.445	1.0	110	-0.03
88	Benzo(b)fluoranthene	1.145	1.151	-0.5	109	-0.04
89	Benzo(k)fluoranthene	1.165	1.135	2.6	110	-0.01
90 C	Benzo(a)pyrene	1.118	1.119	-0.1	112	-0.01
91	Dibenzo(a,h)anthracene	1.188	1.179	0.8	110	-0.02
92	Benzo(g,h,i)perylene	1.179	1.134	3.8	107	-0.04

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(#) = Out of Range

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