

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090225\
 Data File : BP025637.D
 Acq On : 02 Sep 2025 14:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 02 14:38:56 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 14 18:14:31 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	125	-0.02
2	1,4-Dioxane	0.472	0.451	4.4	127	-0.02
3	Pyridine	1.291	1.268	1.8	130	-0.01
4	n-Nitrosodimethylamine	0.532	0.588	-10.5	144	-0.01
5 S	2-Fluorophenol	1.204	1.198	0.5	129	-0.01
6	Aniline	2.080	2.066	0.7	128	-0.02
7 S	Phenol-d6	1.544	1.531	0.8	127	0.00
8	2-Chlorophenol	1.359	1.340	1.4	128	-0.01
9	Benzaldehyde	1.082	1.314	-21.4	120	-0.02
10 C	Phenol	1.620	1.598	1.4	127	0.00
11	bis(2-Chloroethyl)ether	1.263	1.243	1.6	127	-0.02
12	1,3-Dichlorobenzene	1.499	1.499	0.0	130	-0.02
13 C	1,4-Dichlorobenzene	1.532	1.497	2.3	128	-0.02
14	1,2-Dichlorobenzene	1.483	1.463	1.3	128	-0.02
15	Benzyl Alcohol	1.227	1.210	1.4	127	-0.02
16	2,2'-oxybis(1-Chloropropane	1.692	1.732	-2.4	134	-0.02
17	2-Methylphenol	1.125	1.100	2.2	124	-0.01
18	Hexachloroethane	0.563	0.567	-0.7	130	-0.02
19 P	n-Nitroso-di-n-propylamine	1.023	0.985	3.7	124	-0.02
20	3+4-Methylphenols	1.560	1.488	4.6	122	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	120	-0.02
22	Acetophenone	0.502	0.502	0.0	124	-0.01
23 S	Nitrobenzene-d5	0.395	0.404	-2.3	127	-0.02
24	Nitrobenzene	0.353	0.364	-3.1	127	-0.01
25	Isophorone	0.700	0.683	2.4	122	-0.02
26 C	2-Nitrophenol	0.181	0.188	-3.9	125	-0.02
27	2,4-Dimethylphenol	0.312	0.305	2.2	119	-0.02
28	bis(2-Chloroethoxy)methane	0.423	0.411	2.8	122	-0.02
29 C	2,4-Dichlorophenol	0.310	0.297	4.2	117	-0.01
30	1,2,4-Trichlorobenzene	0.340	0.336	1.2	124	-0.02
31	Naphthalene	1.040	1.017	2.2	122	-0.02
32	Benzoic acid	0.230	0.215	6.5	114	0.02
33	4-Chloroaniline	0.459	0.443	3.5	118	-0.02
34 C	Hexachlorobutadiene	0.211	0.213	-0.9	125	-0.03
35	Caprolactam	0.114	0.108	5.3	118	0.00
36 C	4-Chloro-3-methylphenol	0.355	0.345	2.8	120	0.00
37	2-Methylnaphthalene	0.676	0.649	4.0	120	-0.02
38	1-Methylnaphthalene	0.719	0.680	5.4	119	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	115	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.578	0.584	-1.0	120	-0.02
41 P	Hexachlorocyclopentadiene	0.349	0.328	6.0	108	-0.02
42 S	2,4,6-Tribromophenol	0.269	0.275	-2.2	120	-0.01
43 C	2,4,6-Trichlorophenol	0.390	0.391	-0.3	117	-0.02
44	2,4,5-Trichlorophenol	0.427	0.425	0.5	115	0.00
45 S	2-Fluorobiphenyl	1.463	1.440	1.6	119	-0.02
46	1,1'-Biphenyl	1.453	1.437	1.1	117	-0.02
47	2-Chloronaphthalene	1.131	1.113	1.6	116	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.329	0.349	-6.1	121	-0.02
49	Acenaphthylene	1.871	1.833	2.0	116	-0.02
50	Dimethylphthalate	1.465	1.429	2.5	117	-0.02
51	2,6-Dinitrotoluene	0.309	0.304	1.6	113	-0.01
52 C	Acenaphthene	1.098	1.046	4.7	115	-0.01
53	3-Nitroaniline	0.347	0.335	3.5	112	-0.02
54 P	2,4-Dinitrophenol	0.165	0.177	-7.3	124	0.00
55	Dibenzofuran	1.736	1.669	3.9	114	-0.02
56 P	4-Nitrophenol	0.285	0.240	15.8	99	0.02
57	2,4-Dinitrotoluene	0.440	0.435	1.1	114	0.00
58	Fluorene	1.370	1.322	3.5	116	-0.01
59	2,3,4,6-Tetrachlorophenol	0.377	0.375	0.5	117	-0.02
60	Diethylphthalate	1.488	1.410	5.2	113	-0.02
61	4-Chlorophenyl-phenylether	0.681	0.657	3.5	116	-0.02
62	4-Nitroaniline	0.356	0.345	3.1	112	0.00
63	Azobenzene	1.274	1.293	-1.5	120	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	-0.01
65	4,6-Dinitro-2-methylphenol	0.125	0.142	-13.6	124	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.622	-2.0	113	-0.02
67	4-Bromophenyl-phenylether	0.220	0.229	-4.1	115	-0.02
68	Hexachlorobenzene	0.255	0.267	-4.7	118	0.00
69	Atrazine	0.228	0.227	0.4	112	-0.02
70 C	Pentachlorophenol	0.161	0.163	-1.2	111	0.00
71	Phenanthrene	1.099	1.097	0.2	113	-0.01
72	Anthracene	1.122	1.135	-1.2	113	-0.01
73	Carbazole	1.057	1.059	-0.2	113	-0.01
74	Di-n-butylphthalate	1.300	1.297	0.2	112	-0.01
75 C	Fluoranthene	1.311	1.300	0.8	114	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	108	-0.02
77	Benzydine	0.683	0.615	10.0	69	0.00
78	Pyrene	1.300	1.299	0.1	110	0.00
79 S	Terphenyl-d14	1.093	1.116	-2.1	115	-0.01
80	Butylbenzylphthalate	0.589	0.585	0.7	109	-0.01
81	Benzo(a)anthracene	1.319	1.297	1.7	111	-0.02
82	3,3'-Dichlorobenzidine	0.497	0.465	6.4	103	-0.02
83	Chrysene	1.235	1.246	-0.9	114	-0.02
84	Bis(2-ethylhexyl)phthalate	0.867	0.838	3.3	109	-0.04
85 c	Di-n-octyl phthalate	1.492	1.469	1.5	110	-0.04
86 I	Perylene-d12	1.000	1.000	0.0	108	-0.03
87	Indeno(1,2,3-cd)pyrene	1.467	1.441	1.8	111	-0.05
88	Benzo(b)fluoranthene	1.179	1.162	1.4	111	-0.02
89	Benzo(k)fluoranthene	1.180	1.165	1.3	112	-0.02
90 C	Benzo(a)pyrene	1.148	1.135	1.1	111	0.00
91	Dibenzo(a,h)anthracene	1.199	1.186	1.1	111	-0.03
92	Benzo(g,h,i)perylene	1.178	1.160	1.5	110	-0.04

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(#) = Out of Range

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