

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082725\
 Data File : BP025596.D
 Acq On : 27 Aug 2025 09:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 27 10:55:50 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	102	-0.02
2	1,4-Dioxane	0.472	0.463	1.9	107	-0.02
3	Pyridine	1.291	1.266	1.9	106	-0.01
4	n-Nitrosodimethylamine	0.532	0.565	-6.2	113	-0.01
5 S	2-Fluorophenol	1.204	1.204	0.0	106	0.00
6	Aniline	2.080	2.093	-0.6	106	-0.01
7 S	Phenol-d6	1.544	1.563	-1.2	106	0.00
8	2-Chlorophenol	1.359	1.356	0.2	106	-0.02
9	Benzaldehyde	1.082	1.320	-22.0	99	-0.01
10 C	Phenol	1.620	1.636	-1.0	106	0.00
11	bis(2-Chloroethyl)ether	1.263	1.242	1.7	104	-0.02
12	1,3-Dichlorobenzene	1.499	1.478	1.4	105	-0.02
13 C	1,4-Dichlorobenzene	1.532	1.511	1.4	105	-0.02
14	1,2-Dichlorobenzene	1.483	1.461	1.5	105	-0.02
15	Benzyl Alcohol	1.227	1.235	-0.7	106	-0.01
16	2,2'-oxybis(1-Chloropropane	1.692	1.723	-1.8	109	-0.02
17	2-Methylphenol	1.125	1.127	-0.2	104	0.00
18	Hexachloroethane	0.563	0.563	0.0	106	-0.02
19 P	n-Nitroso-di-n-propylamine	1.023	1.032	-0.9	107	-0.02
20	3+4-Methylphenols	1.560	1.513	3.0	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	-0.02
22	Acetophenone	0.502	0.496	1.2	105	-0.02
23 S	Nitrobenzene-d5	0.395	0.395	0.0	106	-0.02
24	Nitrobenzene	0.353	0.352	0.3	105	-0.01
25	Isophorone	0.700	0.708	-1.1	108	-0.02
26 C	2-Nitrophenol	0.181	0.187	-3.3	106	-0.01
27	2,4-Dimethylphenol	0.312	0.310	0.6	103	-0.02
28	bis(2-Chloroethoxy)methane	0.423	0.417	1.4	105	-0.02
29 C	2,4-Dichlorophenol	0.310	0.310	0.0	104	0.00
30	1,2,4-Trichlorobenzene	0.340	0.332	2.4	104	-0.02
31	Naphthalene	1.040	1.018	2.1	105	-0.02
32	Benzoic acid	0.230	0.228	0.9	103	0.00
33	4-Chloroaniline	0.459	0.458	0.2	104	-0.01
34 C	Hexachlorobutadiene	0.211	0.206	2.4	103	-0.02
35	Caprolactam	0.114	0.121	-6.1	113	0.00
36 C	4-Chloro-3-methylphenol	0.355	0.363	-2.3	108	0.00
37	2-Methylnaphthalene	0.676	0.657	2.8	104	-0.02
38	1-Methylnaphthalene	0.719	0.691	3.9	104	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.578	0.565	2.2	106	-0.02
41 P	Hexachlorocyclopentadiene	0.349	0.280	19.8	85	-0.02
42 S	2,4,6-Tribromophenol	0.269	0.296	-10.0	119	0.00
43 C	2,4,6-Trichlorophenol	0.390	0.385	1.3	106	0.00
44	2,4,5-Trichlorophenol	0.427	0.424	0.7	105	0.00
45 S	2-Fluorobiphenyl	1.463	1.415	3.3	107	-0.01
46	1,1'-Biphenyl	1.453	1.400	3.6	105	-0.02
47	2-Chloronaphthalene	1.131	1.094	3.3	105	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.329	0.360	-9.4	115	0.00
49	Acenaphthylene	1.871	1.827	2.4	106	0.00
50	Dimethylphthalate	1.465	1.499	-2.3	112	-0.01
51	2,6-Dinitrotoluene	0.309	0.331	-7.1	113	0.00
52 C	Acenaphthene	1.098	1.046	4.7	106	0.00
53	3-Nitroaniline	0.347	0.364	-4.9	112	0.00
54 P	2,4-Dinitrophenol	0.165	0.204	-23.6	131	0.01
55	Dibenzofuran	1.736	1.718	1.0	108	0.00
56 P	4-Nitrophenol	0.285	0.275	3.5	103	0.03
57	2,4-Dinitrotoluene	0.440	0.481	-9.3	116	0.00
58	Fluorene	1.370	1.386	-1.2	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.377	0.394	-4.5	113	0.00
60	Diethylphthalate	1.488	1.550	-4.2	114	0.00
61	4-Chlorophenyl-phenylether	0.681	0.690	-1.3	111	0.00
62	4-Nitroaniline	0.356	0.391	-9.8	117	0.00
63	Azobenzene	1.274	1.363	-7.0	116	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.142	-13.6	128	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.593	2.8	111	0.00
67	4-Bromophenyl-phenylether	0.220	0.217	1.4	113	0.00
68	Hexachlorobenzene	0.255	0.256	-0.4	117	0.00
69	Atrazine	0.228	0.234	-2.6	119	0.00
70 C	Pentachlorophenol	0.161	0.155	3.7	109	0.01
71	Phenanthrene	1.099	1.066	3.0	113	0.00
72	Anthracene	1.122	1.113	0.8	114	0.00
73	Carbazole	1.057	1.047	0.9	115	0.01
74	Di-n-butylphthalate	1.300	1.367	-5.2	122	0.00
75 C	Fluoranthene	1.311	1.324	-1.0	119	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
77	Benzydine	0.683	0.635	7.0	76	0.00
78	Pyrene	1.300	1.296	0.3	117	0.01
79 S	Terphenyl-d14	1.093	1.122	-2.7	124	0.00
80	Butylbenzylphthalate	0.589	0.630	-7.0	125	0.00
81	Benzo(a)anthracene	1.319	1.299	1.5	118	-0.01
82	3,3'-Dichlorobenzidine	0.497	0.494	0.6	117	0.00
83	Chrysene	1.235	1.231	0.3	120	0.00
84	Bis(2-ethylhexyl)phthalate	0.867	0.884	-2.0	123	-0.03
85 c	Di-n-octyl phthalate	1.492	1.545	-3.6	123	-0.04
86 I	Perylene-d12	1.000	1.000	0.0	115	-0.03
87	Indeno(1,2,3-cd)pyrene	1.467	1.427	2.7	117	-0.03
88	Benzo(b)fluoranthene	1.179	1.165	1.2	118	-0.02
89	Benzo(k)fluoranthene	1.180	1.169	0.9	119	-0.01
90 C	Benzo(a)pyrene	1.148	1.139	0.8	118	0.00
91	Dibenzo(a,h)anthracene	1.199	1.176	1.9	117	-0.04
92	Benzo(g,h,i)perylene	1.178	1.148	2.5	116	-0.03

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(#) = Out of Range

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