

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081925\
 Data File : BP025485.D
 Acq On : 19 Aug 2025 21:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 02:25:39 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	101	0.00
2	1,4-Dioxane	0.472	0.459	2.8	104	0.00
3	Pyridine	1.291	1.274	1.3	105	0.00
4	n-Nitrosodimethylamine	0.532	0.565	-6.2	111	0.00
5 S	2-Fluorophenol	1.204	1.218	-1.2	106	0.00
6	Aniline	2.080	2.104	-1.2	105	0.00
7 S	Phenol-d6	1.544	1.587	-2.8	106	0.00
8	2-Chlorophenol	1.359	1.375	-1.2	105	0.00
9	Benzaldehyde	1.082	0.902	16.6	67	0.00
10 C	Phenol	1.620	1.658	-2.3	106	0.00
11	bis(2-Chloroethyl)ether	1.263	1.262	0.1	104	0.00
12	1,3-Dichlorobenzene	1.499	1.496	0.2	104	0.00
13 C	1,4-Dichlorobenzene	1.532	1.524	0.5	105	0.00
14	1,2-Dichlorobenzene	1.483	1.477	0.4	104	0.00
15	Benzyl Alcohol	1.227	1.263	-2.9	107	0.00
16	2,2'-oxybis(1-Chloropropane	1.692	1.743	-3.0	108	0.00
17	2-Methylphenol	1.125	1.161	-3.2	106	0.00
18	Hexachloroethane	0.563	0.571	-1.4	106	0.00
19 P	n-Nitroso-di-n-propylamine	1.023	1.050	-2.6	107	0.00
20	3+4-Methylphenols	1.560	1.605	-2.9	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.502	0.506	-0.8	106	0.00
23 S	Nitrobenzene-d5	0.395	0.400	-1.3	106	0.00
24	Nitrobenzene	0.353	0.353	0.0	104	0.00
25	Isophorone	0.700	0.708	-1.1	107	0.00
26 C	2-Nitrophenol	0.181	0.183	-1.1	103	0.00
27	2,4-Dimethylphenol	0.312	0.319	-2.2	106	0.00
28	bis(2-Chloroethoxy)methane	0.423	0.428	-1.2	107	0.00
29 C	2,4-Dichlorophenol	0.310	0.317	-2.3	106	0.00
30	1,2,4-Trichlorobenzene	0.340	0.331	2.6	103	0.00
31	Naphthalene	1.040	1.019	2.0	104	0.00
32	Benzoic acid	0.230	0.295	-28.3#	132	0.02
33	4-Chloroaniline	0.459	0.465	-1.3	105	0.00
34 C	Hexachlorobutadiene	0.211	0.209	0.9	104	0.00
35	Caprolactam	0.114	0.113	0.9	106	0.00
36 C	4-Chloro-3-methylphenol	0.355	0.365	-2.8	107	0.00
37	2-Methylnaphthalene	0.676	0.669	1.0	104	0.00
38	1-Methylnaphthalene	0.719	0.705	1.9	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.578	0.582	-0.7	105	0.00
41 P	Hexachlorocyclopentadiene	0.349	0.410	-17.5	119	0.00
42 S	2,4,6-Tribromophenol	0.269	0.275	-2.2	106	0.00
43 C	2,4,6-Trichlorophenol	0.390	0.397	-1.8	105	0.00
44	2,4,5-Trichlorophenol	0.427	0.434	-1.6	104	0.00
45 S	2-Fluorobiphenyl	1.463	1.455	0.5	106	0.00
46	1,1'-Biphenyl	1.453	1.450	0.2	104	0.00
47	2-Chloronaphthalene	1.131	1.129	0.2	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.329	0.352	-7.0	108	0.00
49	Acenaphthylene	1.871	1.873	-0.1	105	0.00
50	Dimethylphthalate	1.465	1.472	-0.5	106	0.00
51	2,6-Dinitrotoluene	0.309	0.325	-5.2	106	0.00
52 C	Acenaphthene	1.098	1.079	1.7	105	0.00
53	3-Nitroaniline	0.347	0.356	-2.6	105	0.00
54 P	2,4-Dinitrophenol	0.165	0.325	-97.0#	201#	0.00
55	Dibenzofuran	1.736	1.721	0.9	104	0.00
56 P	4-Nitrophenol	0.285	0.288	-1.1	104	0.00
57	2,4-Dinitrotoluene	0.440	0.463	-5.2	107	0.00
58	Fluorene	1.370	1.329	3.0	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.377	0.389	-3.2	107	0.00
60	Diethylphthalate	1.488	1.504	-1.1	106	0.00
61	4-Chlorophenyl-phenylether	0.681	0.668	1.9	104	0.00
62	4-Nitroaniline	0.356	0.355	0.3	102	0.00
63	Azobenzene	1.274	1.324	-3.9	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.178	-42.4#	146	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.611	-0.2	104	0.00
67	4-Bromophenyl-phenylether	0.220	0.218	0.9	103	0.00
68	Hexachlorobenzene	0.255	0.257	-0.8	107	0.00
69	Atrazine	0.228	0.229	-0.4	106	0.00
70 C	Pentachlorophenol	0.161	0.166	-3.1	106	0.00
71	Phenanthrene	1.099	1.085	1.3	105	0.00
72	Anthracene	1.122	1.116	0.5	104	0.00
73	Carbazole	1.057	1.045	1.1	105	0.00
74	Di-n-butylphthalate	1.300	1.318	-1.4	107	0.00
75 C	Fluoranthene	1.311	1.271	3.1	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	-0.01
77	Benzydine	0.683	0.632	7.5	66	0.00
78	Pyrene	1.300	1.274	2.0	101	0.00
79 S	Terphenyl-d14	1.093	1.085	0.7	105	0.00
80	Butylbenzylphthalate	0.589	0.608	-3.2	106	0.00
81	Benzo(a)anthracene	1.319	1.302	1.3	104	-0.01
82	3,3'-Dichlorobenzidine	0.497	0.479	3.6	99	0.00
83	Chrysene	1.235	1.232	0.2	105	0.00
84	Bis(2-ethylhexyl)phthalate	0.867	0.887	-2.3	108	-0.02
85 c	Di-n-octyl phthalate	1.492	1.538	-3.1	107	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	99	-0.02
87	Indeno(1,2,3-cd)pyrene	1.467	1.449	1.2	101	-0.04
88	Benzo(b)fluoranthene	1.179	1.167	1.0	101	-0.02
89	Benzo(k)fluoranthene	1.180	1.176	0.3	103	-0.03
90 C	Benzo(a)pyrene	1.148	1.150	-0.2	102	-0.03
91	Dibenzo(a,h)anthracene	1.199	1.196	0.3	102	-0.04
92	Benzo(g,h,i)perylene	1.178	1.167	0.9	101	-0.04

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(#) = Out of Range

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