

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071025\
 Data File : BP025082.D
 Acq On : 10 Jul 2025 14:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 11 06:56:27 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 03 16:05:44 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	-0.02
2	1,4-Dioxane	0.439	0.424	3.4	102	0.00
3	Pyridine	1.202	1.197	0.4	102	-0.01
4	n-Nitrosodimethylamine	0.509	0.513	-0.8	106	-0.01
5 S	2-Fluorophenol	1.129	1.128	0.1	104	-0.01
6	Aniline	1.376	1.394	-1.3	105	-0.02
7 S	Phenol-d6	1.473	1.499	-1.8	108	-0.02
8	2-Chlorophenol	1.263	1.274	-0.9	106	-0.02
9	Benzaldehyde	0.769	0.676	12.1	98	-0.02
10 C	Phenol	1.497	1.506	-0.6	107	-0.02
11	bis(2-Chloroethyl)ether	1.152	1.158	-0.5	108	-0.03
12	1,3-Dichlorobenzene	1.413	1.396	1.2	106	-0.02
13 C	1,4-Dichlorobenzene	1.431	1.412	1.3	106	-0.02
14	1,2-Dichlorobenzene	1.377	1.354	1.7	105	-0.02
15	Benzyl Alcohol	0.983	0.998	-1.5	109	-0.02
16	2,2'-oxybis(1-Chloropropane	1.498	1.516	-1.2	111	-0.02
17	2-Methylphenol	0.964	0.990	-2.7	107	-0.02
18	Hexachloroethane	0.466	0.475	-1.9	108	-0.01
19 P	n-Nitroso-di-n-propylamine	0.874	0.899	-2.9	109	-0.02
20	3+4-Methylphenols	1.350	1.349	0.1	106	-0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22	Acetophenone	0.473	0.455	3.8	107	-0.02
23 S	Nitrobenzene-d5	0.301	0.307	-2.0	109	-0.02
24	Nitrobenzene	0.306	0.311	-1.6	110	-0.02
25	Isophorone	0.562	0.555	1.2	108	0.00
26 C	2-Nitrophenol	0.128	0.134	-4.7	110	-0.02
27	2,4-Dimethylphenol	0.210	0.205	2.4	107	-0.02
28	bis(2-Chloroethoxy)methane	0.382	0.375	1.8	109	-0.01
29 C	2,4-Dichlorophenol	0.291	0.293	-0.7	107	0.00
30	1,2,4-Trichlorobenzene	0.322	0.312	3.1	107	-0.02
31	Naphthalene	1.030	1.002	2.7	108	0.00
32	Benzoic acid	0.185	0.181	2.2	106	0.00
33	4-Chloroaniline	0.384	0.377	1.8	106	-0.01
34 C	Hexachlorobutadiene	0.185	0.180	2.7	108	0.00
35	Caprolactam	0.099	0.095	4.0	103	-0.02
36 C	4-Chloro-3-methylphenol	0.304	0.305	-0.3	108	-0.01
37	2-Methylnaphthalene	0.727	0.709	2.5	108	-0.01
38	1-Methylnaphthalene	0.709	0.680	4.1	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	0.575	0.582	-1.2	108	-0.01
41 P	Hexachlorocyclopentadiene	0.150	0.159	-6.0	115	-0.01
42 S	2,4,6-Tribromophenol	0.236	0.238	-0.8	104	0.00
43 C	2,4,6-Trichlorophenol	0.348	0.364	-4.6	106	0.00
44	2,4,5-Trichlorophenol	0.394	0.412	-4.6	108	0.00
45 S	2-Fluorobiphenyl	1.291	1.301	-0.8	110	0.00
46	1,1'-Biphenyl	1.455	1.443	0.8	107	-0.01
47	2-Chloronaphthalene	1.094	1.099	-0.5	109	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.237	0.260	-9.7	108	0.00
49	Acenaphthylene	1.674	1.683	-0.5	107	0.00
50	Dimethylphthalate	1.400	1.389	0.8	106	0.00
51	2,6-Dinitrotoluene	0.273	0.287	-5.1	105	0.00
52 C	Acenaphthene	1.079	1.064	1.4	107	0.00
53	3-Nitroaniline	0.293	0.315	-7.5	106	0.00
54 P	2,4-Dinitrophenol	0.114	0.116	-1.8	107	0.00
55	Dibenzofuran	1.781	1.758	1.3	107	0.00
56 P	4-Nitrophenol	0.270	0.274	-1.5	103	0.00
57	2,4-Dinitrotoluene	0.356	0.389	-9.3	107	0.00
58	Fluorene	1.377	1.368	0.7	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.357	0.369	-3.4	107	0.00
60	Diethylphthalate	1.406	1.421	-1.1	107	0.00
61	4-Chlorophenyl-phenylether	0.682	0.673	1.3	107	0.00
62	4-Nitroaniline	0.307	0.331	-7.8	104	0.00
63	Azobenzene	1.252	1.267	-1.2	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.082	0.083	-1.2	109	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.563	1.6	105	0.00
67	4-Bromophenyl-phenylether	0.205	0.204	0.5	106	-0.01
68	Hexachlorobenzene	0.250	0.246	1.6	106	-0.01
69	Atrazine	0.168	0.158	6.0	98	0.00
70 C	Pentachlorophenol	0.169	0.172	-1.8	107	0.00
71	Phenanthrene	1.069	1.054	1.4	105	0.00
72	Anthracene	1.025	1.036	-1.1	107	0.00
73	Carbazole	1.002	1.007	-0.5	104	0.00
74	Di-n-butylphthalate	1.116	1.178	-5.6	106	0.00
75 C	Fluoranthene	1.249	1.257	-0.6	104	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzidine	0.353	0.858	-143.1#	153#	0.00
78	Pyrene	1.239	1.223	1.3	101	-0.01
79 S	Terphenyl-d14	0.910	0.936	-2.9	104	0.00
80	Butylbenzylphthalate	0.402	0.460	-14.4	106	0.00
81	Benzo(a)anthracene	1.212	1.214	-0.2	102	0.00
82	3,3'-Dichlorobenzidine	0.365	0.399	-9.3	104	-0.02
83	Chrysene	1.166	1.155	0.9	102	-0.01
84	Bis(2-ethylhexyl)phthalate	0.650	0.713	-9.7	103	-0.01
85 c	Di-n-octyl phthalate	1.054	1.169	-10.9	109	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	103	-0.01
87	Indeno(1,2,3-cd)pyrene	1.274	1.327	-4.2	102	-0.02
88	Benzo(b)fluoranthene	1.164	1.196	-2.7	102	-0.02
89	Benzo(k)fluoranthene	1.158	1.154	0.3	103	-0.02
90 C	Benzo(a)pyrene	0.991	1.037	-4.6	103	-0.02
91	Dibenzo(a,h)anthracene	1.053	1.107	-5.1	103	-0.04
92	Benzo(g,h,i)perylene	1.088	1.118	-2.8	102	-0.02

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(#) = Out of Range

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