

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071125\
 Data File : BP025098.D
 Acq On : 11 Jul 2025 10:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 11 11:32:27 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	112	0.00
2	1,4-Dioxane	0.439	0.390	11.2	100	0.00
3	Pyridine	1.202	1.063	11.6	97	0.00
4	n-Nitrosodimethylamine	0.509	0.447	12.2	99	0.00
5 S	2-Fluorophenol	1.129	1.080	4.3	106	0.00
6	Aniline	1.376	1.245	9.5	100	0.00
7 S	Phenol-d6	1.473	1.349	8.4	103	0.00
8	2-Chlorophenol	1.263	1.181	6.5	105	0.00
9	Benzaldehyde	0.769	0.703	8.6	109	0.00
10 C	Phenol	1.497	1.353	9.6	103	0.00
11	bis(2-Chloroethyl)ether	1.152	1.022	11.3	102	0.00
12	1,3-Dichlorobenzene	1.413	1.316	6.9	107	0.00
13 C	1,4-Dichlorobenzene	1.431	1.337	6.6	107	0.00
14	1,2-Dichlorobenzene	1.377	1.277	7.3	106	0.00
15	Benzyl Alcohol	0.983	0.904	8.0	106	0.00
16	2,2'-oxybis(1-Chloropropane	1.498	1.256	16.2	98	0.00
17	2-Methylphenol	0.964	0.898	6.8	104	0.00
18	Hexachloroethane	0.466	0.451	3.2	110	0.00
19 P	n-Nitroso-di-n-propylamine	0.874	0.775	11.3	100	0.00
20	3+4-Methylphenols	1.350	1.229	9.0	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22	Acetophenone	0.473	0.432	8.7	101	0.00
23 S	Nitrobenzene-d5	0.301	0.294	2.3	104	0.00
24	Nitrobenzene	0.306	0.293	4.2	103	0.00
25	Isophorone	0.562	0.511	9.1	99	0.00
26 C	2-Nitrophenol	0.128	0.157	-22.7#	127	0.00
27	2,4-Dimethylphenol	0.210	0.197	6.2	103	0.00
28	bis(2-Chloroethoxy)methane	0.382	0.348	8.9	101	0.00
29 C	2,4-Dichlorophenol	0.291	0.284	2.4	103	0.00
30	1,2,4-Trichlorobenzene	0.322	0.307	4.7	105	0.00
31	Naphthalene	1.030	0.954	7.4	102	0.00
32	Benzoic acid	0.185	0.222	-20.0	129	0.00
33	4-Chloroaniline	0.384	0.358	6.8	100	0.00
34 C	Hexachlorobutadiene	0.185	0.181	2.2	108	0.00
35	Caprolactam	0.099	0.096	3.0	103	0.00
36 C	4-Chloro-3-methylphenol	0.304	0.289	4.9	102	-0.01
37	2-Methylnaphthalene	0.727	0.670	7.8	101	0.00
38	1-Methylnaphthalene	0.709	0.649	8.5	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.575	0.556	3.3	103	0.00
41 P	Hexachlorocyclopentadiene	0.150	0.157	-4.7	112	0.00
42 S	2,4,6-Tribromophenol	0.236	0.262	-11.0	114	0.00
43 C	2,4,6-Trichlorophenol	0.348	0.359	-3.2	104	0.00
44	2,4,5-Trichlorophenol	0.394	0.401	-1.8	104	0.00
45 S	2-Fluorobiphenyl	1.291	1.209	6.4	101	0.00
46	1,1'-Biphenyl	1.455	1.361	6.5	100	0.00
47	2-Chloronaphthalene	1.094	1.031	5.8	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.237	0.263	-11.0	109	0.00
49	Acenaphthylene	1.674	1.579	5.7	99	0.00
50	Dimethylphthalate	1.400	1.311	6.4	100	0.00
51	2,6-Dinitrotoluene	0.273	0.282	-3.3	102	0.00
52 C	Acenaphthene	1.079	0.993	8.0	100	0.00
53	3-Nitroaniline	0.293	0.313	-6.8	104	0.00
54 P	2,4-Dinitrophenol	0.114	0.141	-23.7	129	0.00
55	Dibenzofuran	1.781	1.624	8.8	98	-0.01
56 P	4-Nitrophenol	0.270	0.286	-5.9	107	0.00
57	2,4-Dinitrotoluene	0.356	0.388	-9.0	106	0.00
58	Fluorene	1.377	1.284	6.8	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.357	0.371	-3.9	107	0.00
60	Diethylphthalate	1.406	1.347	4.2	101	0.00
61	4-Chlorophenyl-phenylether	0.682	0.631	7.5	100	0.00
62	4-Nitroaniline	0.307	0.335	-9.1	105	0.00
63	Azobenzene	1.252	1.146	8.5	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.082	0.097	-18.3	128	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.541	5.4	101	0.00
67	4-Bromophenyl-phenylether	0.205	0.202	1.5	105	-0.02
68	Hexachlorobenzene	0.250	0.241	3.6	104	0.00
69	Atrazine	0.168	0.155	7.7	96	0.00
70 C	Pentachlorophenol	0.169	0.182	-7.7	113	0.00
71	Phenanthrene	1.069	0.996	6.8	100	0.00
72	Anthracene	1.025	0.968	5.6	100	0.00
73	Carbazole	1.002	0.969	3.3	101	0.00
74	Di-n-butylphthalate	1.116	1.156	-3.6	104	-0.01
75 C	Fluoranthene	1.249	1.230	1.5	102	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzydine	0.353	0.381	-7.9	72	0.00
78	Pyrene	1.239	1.152	7.0	101	0.00
79 S	Terphenyl-d14	0.910	0.865	4.9	102	0.00
80	Butylbenzylphthalate	0.402	0.500	-24.4	122	0.00
81	Benzo(a)anthracene	1.212	1.154	4.8	102	0.00
82	3,3'-Dichlorobenzidine	0.365	0.422	-15.6	117	-0.01
83	Chrysene	1.166	1.093	6.3	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.650	0.721	-10.9	111	-0.01
85 c	Di-n-octyl phthalate	1.054	1.248	-18.4	123	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	117	-0.03
87	Indeno(1,2,3-cd)pyrene	1.274	1.302	-2.2	114	-0.03
88	Benzo(b)fluoranthene	1.164	1.102	5.3	107	-0.01
89	Benzo(k)fluoranthene	1.158	1.068	7.8	108	-0.02
90 C	Benzo(a)pyrene	0.991	0.972	1.9	110	-0.02
91	Dibenzo(a,h)anthracene	1.053	1.067	-1.3	113	-0.04
92	Benzo(g,h,i)perylene	1.088	1.097	-0.8	113	-0.04

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1