

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091825\
 Data File : BP025783.D
 Acq On : 18 Sep 2025 15:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 18 15:39:03 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 16:45:04 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	119	-0.05
2	1,4-Dioxane	0.520	0.529	-1.7	115	-0.03
3	Pyridine	1.432	1.411	1.5	107	-0.04
4	n-Nitrosodimethylamine	0.676	0.664	1.8	109	-0.04
5 S	2-Fluorophenol	1.240	1.253	-1.0	109	-0.05
6	Aniline	2.262	2.134	5.7	101	-0.05
7 S	Phenol-d6	1.648	1.602	2.8	102	-0.05
8	2-Chlorophenol	1.360	1.342	1.3	106	-0.05
9	Benzaldehyde	0.987	0.754	23.6	102	-0.05
10 C	Phenol	1.737	1.677	3.5	101	-0.05
11	bis(2-Chloroethyl)ether	1.396	1.369	1.9	104	-0.05
12	1,3-Dichlorobenzene	1.548	1.514	2.2	107	-0.05
13 C	1,4-Dichlorobenzene	1.576	1.536	2.5	108	-0.05
14	1,2-Dichlorobenzene	1.531	1.470	4.0	105	-0.05
15	Benzyl Alcohol	1.361	1.265	7.1	99	-0.05
16	2,2'-oxybis(1-Chloropropane	2.282	2.298	-0.7	109	-0.05
17	2-Methylphenol	1.171	1.126	3.8	101	-0.05
18	Hexachloroethane	0.602	0.594	1.3	109	-0.05
19 P	n-Nitroso-di-n-propylamine	1.149	1.121	2.4	101	-0.05
20	3+4-Methylphenols	1.640	1.529	6.8	100	-0.04
21 I	Naphthalene-d8	1.000	1.000	0.0	113	-0.04
22	Acetophenone	0.534	0.515	3.6	98	-0.05
23 S	Nitrobenzene-d5	0.453	0.442	2.4	100	-0.05
24	Nitrobenzene	0.407	0.395	2.9	99	-0.05
25	Isophorone	0.797	0.775	2.8	101	-0.04
26 C	2-Nitrophenol	0.181	0.181	0.0	101	-0.05
27	2,4-Dimethylphenol	0.317	0.314	0.9	99	-0.05
28	bis(2-Chloroethoxy)methane	0.461	0.462	-0.2	104	-0.05
29 C	2,4-Dichlorophenol	0.316	0.306	3.2	99	-0.03
30	1,2,4-Trichlorobenzene	0.356	0.346	2.8	103	-0.04
31	Naphthalene	1.078	1.027	4.7	101	-0.05
32	Benzoic acid	0.236	0.210	11.0	90	-0.04
33	4-Chloroaniline	0.449	0.448	0.2	99	-0.04
34 C	Hexachlorobutadiene	0.229	0.218	4.8	101	-0.04
35	Caprolactam	0.122	0.109	10.7	93	-0.04
36 C	4-Chloro-3-methylphenol	0.377	0.349	7.4	95	-0.03
37	2-Methylnaphthalene	0.693	0.654	5.6	98	-0.03
38	1-Methylnaphthalene	0.739	0.704	4.7	99	-0.03
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.606	0.600	1.0	98	-0.03
41 P	Hexachlorocyclopentadiene	0.330	0.320	3.0	91	-0.03
42 S	2,4,6-Tribromophenol	0.249	0.239	4.0	93	-0.02
43 C	2,4,6-Trichlorophenol	0.398	0.405	-1.8	98	-0.03
44	2,4,5-Trichlorophenol	0.443	0.443	0.0	96	-0.02
45 S	2-Fluorobiphenyl	1.502	1.457	3.0	99	-0.03
46	1,1'-Biphenyl	1.468	1.480	-0.8	101	-0.02
47	2-Chloronaphthalene	1.156	1.121	3.0	98	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.382	0.8	94	-0.02
49	Acenaphthylene	1.915	1.871	2.3	98	-0.03
50	Dimethylphthalate	1.527	1.486	2.7	97	-0.02
51	2,6-Dinitrotoluene	0.324	0.314	3.1	95	-0.02
52 C	Acenaphthene	1.104	1.082	2.0	98	-0.04
53	3-Nitroaniline	0.340	0.335	1.5	92	-0.02
54 P	2,4-Dinitrophenol	0.183	0.175	4.4	91	-0.02
55	Dibenzofuran	1.800	1.716	4.7	97	-0.03
56 P	4-Nitrophenol	0.258	0.236	8.5	83	0.00
57	2,4-Dinitrotoluene	0.460	0.447	2.8	93	-0.02
58	Fluorene	1.431	1.348	5.8	94	-0.02
59	2,3,4,6-Tetrachlorophenol	0.399	0.383	4.0	93	-0.02
60	Diethylphthalate	1.549	1.517	2.1	100	-0.02
61	4-Chlorophenyl-phenylether	0.721	0.685	5.0	96	-0.02
62	4-Nitroaniline	0.349	0.340	2.6	91	-0.02
63	Azobenzene	1.498	1.469	1.9	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.133	0.133	0.0	93	-0.01
66 c	n-Nitrosodiphenylamine	0.612	0.614	-0.3	97	0.00
67	4-Bromophenyl-phenylether	0.220	0.216	1.8	95	-0.01
68	Hexachlorobenzene	0.245	0.235	4.1	95	0.00
69	Atrazine	0.234	0.231	1.3	93	0.00
70 C	Pentachlorophenol	0.162	0.155	4.3	91	0.00
71	Phenanthrene	1.135	1.076	5.2	93	0.00
72	Anthracene	1.151	1.128	2.0	96	0.00
73	Carbazole	1.070	1.019	4.8	91	0.00
74	Di-n-butylphthalate	1.313	1.302	0.8	95	0.01
75 C	Fluoranthene	1.361	1.323	2.8	96	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.576	0.524	9.0	81	0.00
78	Pyrene	1.335	1.335	0.0	94	0.01
79 S	Terphenyl-d14	1.112	1.058	4.9	90	0.00
80	Butylbenzylphthalate	0.585	0.599	-2.4	93	0.00
81	Benzo(a)anthracene	1.369	1.292	5.6	89	0.00
82	3,3'-Dichlorobenzidine	0.473	0.453	4.2	88	0.00
83	Chrysene	1.305	1.249	4.3	91	0.00
84	Bis(2-ethylhexyl)phthalate	0.856	0.867	-1.3	92	0.00
85 c	Di-n-octyl phthalate	1.523	1.511	0.8	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.454	1.409	3.1	90	0.02
88	Benzo(b)fluoranthene	1.223	1.185	3.1	91	0.02
89	Benzo(k)fluoranthene	1.248	1.208	3.2	92	0.02
90 C	Benzo(a)pyrene	1.198	1.142	4.7	89	0.00
91	Dibenzo(a,h)anthracene	1.190	1.161	2.4	92	0.00
92	Benzo(g,h,i)perylene	1.170	1.131	3.3	91	0.00

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(#) = Out of Range

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