

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091825\
 Data File : BP025785.D
 Acq On : 18 Sep 2025 17:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 18 18:22:22 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	112	0.00
2	1,4-Dioxane	0.520	0.516	0.8	106	0.00
3	Pyridine	1.432	1.387	3.1	99	0.00
4	n-Nitrosodimethylamine	0.676	0.644	4.7	100	0.00
5 S	2-Fluorophenol	1.240	1.239	0.1	102	0.00
6	Aniline	2.262	2.139	5.4	95	0.00
7 S	Phenol-d6	1.648	1.602	2.8	96	0.00
8	2-Chlorophenol	1.360	1.337	1.7	99	0.00
9	Benzaldehyde	0.987	1.058	-7.2	135	0.00
10 C	Phenol	1.737	1.692	2.6	96	0.00
11	bis(2-Chloroethyl)ether	1.396	1.354	3.0	97	0.00
12	1,3-Dichlorobenzene	1.548	1.514	2.2	101	0.00
13 C	1,4-Dichlorobenzene	1.576	1.510	4.2	100	0.00
14	1,2-Dichlorobenzene	1.531	1.466	4.2	99	0.00
15	Benzyl Alcohol	1.361	1.272	6.5	94	-0.01
16	2,2'-oxybis(1-Chloropropane	2.282	2.249	1.4	101	-0.01
17	2-Methylphenol	1.171	1.105	5.6	94	0.00
18	Hexachloroethane	0.602	0.584	3.0	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.149	1.112	3.2	94	0.00
20	3+4-Methylphenols	1.640	1.523	7.1	94	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22	Acetophenone	0.534	0.528	1.1	93	0.00
23 S	Nitrobenzene-d5	0.453	0.447	1.3	94	0.00
24	Nitrobenzene	0.407	0.401	1.5	93	-0.01
25	Isophorone	0.797	0.770	3.4	93	0.00
26 C	2-Nitrophenol	0.181	0.178	1.7	92	0.00
27	2,4-Dimethylphenol	0.317	0.317	0.0	93	0.00
28	bis(2-Chloroethoxy)methane	0.461	0.459	0.4	96	-0.01
29 C	2,4-Dichlorophenol	0.316	0.313	0.9	93	0.00
30	1,2,4-Trichlorobenzene	0.356	0.350	1.7	96	0.00
31	Naphthalene	1.078	1.041	3.4	94	0.00
32	Benzoic acid	0.236	0.223	5.5	89	0.00
33	4-Chloroaniline	0.449	0.450	-0.2	92	0.00
34 C	Hexachlorobutadiene	0.229	0.223	2.6	96	0.00
35	Caprolactam	0.122	0.113	7.4	89	0.00
36 C	4-Chloro-3-methylphenol	0.377	0.359	4.8	90	0.00
37	2-Methylnaphthalene	0.693	0.659	4.9	92	0.00
38	1-Methylnaphthalene	0.739	0.705	4.6	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.606	0.598	1.3	92	0.00
41 P	Hexachlorocyclopentadiene	0.330	0.318	3.6	85	0.00
42 S	2,4,6-Tribromophenol	0.249	0.235	5.6	86	-0.01
43 C	2,4,6-Trichlorophenol	0.398	0.403	-1.3	92	0.00
44	2,4,5-Trichlorophenol	0.443	0.437	1.4	89	0.00
45 S	2-Fluorobiphenyl	1.502	1.449	3.5	92	0.00
46	1,1'-Biphenyl	1.468	1.459	0.6	93	0.00
47	2-Chloronaphthalene	1.156	1.121	3.0	92	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.391	-1.6	90	0.00
49	Acenaphthylene	1.915	1.874	2.1	92	0.00
50	Dimethylphthalate	1.527	1.474	3.5	90	0.00
51	2,6-Dinitrotoluene	0.324	0.316	2.5	89	-0.01
52 C	Acenaphthene	1.104	1.065	3.5	90	-0.01
53	3-Nitroaniline	0.340	0.336	1.2	86	0.00
54 P	2,4-Dinitrophenol	0.183	0.173	5.5	84	0.00
55	Dibenzofuran	1.800	1.745	3.1	92	-0.01
56 P	4-Nitrophenol	0.258	0.238	7.8	79	0.01
57	2,4-Dinitrotoluene	0.460	0.459	0.2	89	0.00
58	Fluorene	1.431	1.376	3.8	90	-0.01
59	2,3,4,6-Tetrachlorophenol	0.399	0.383	4.0	87	-0.01
60	Diethylphthalate	1.549	1.500	3.2	93	0.00
61	4-Chlorophenyl-phenylether	0.721	0.686	4.9	90	-0.01
62	4-Nitroaniline	0.349	0.354	-1.4	89	-0.01
63	Azobenzene	1.498	1.457	2.7	90	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.133	0.132	0.8	86	0.00
66 c	n-Nitrosodiphenylamine	0.612	0.608	0.7	89	0.00
67	4-Bromophenyl-phenylether	0.220	0.218	0.9	89	0.00
68	Hexachlorobenzene	0.245	0.238	2.9	89	0.00
69	Atrazine	0.234	0.228	2.6	86	0.00
70 C	Pentachlorophenol	0.162	0.154	4.9	84	0.00
71	Phenanthrene	1.135	1.100	3.1	89	0.00
72	Anthracene	1.151	1.134	1.5	90	0.00
73	Carbazole	1.070	1.041	2.7	87	0.00
74	Di-n-butylphthalate	1.313	1.304	0.7	89	0.01
75 C	Fluoranthene	1.361	1.301	4.4	88	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	93	-0.02
77	Benzidine	0.576	0.751	-30.4#	107	0.00
78	Pyrene	1.335	1.324	0.8	86	0.00
79 S	Terphenyl-d14	1.112	1.067	4.0	84	0.00
80	Butylbenzylphthalate	0.585	0.600	-2.6	86	-0.01
81	Benzo(a)anthracene	1.369	1.318	3.7	84	-0.02
82	3,3'-Dichlorobenzidine	0.473	0.473	0.0	85	-0.01
83	Chrysene	1.305	1.295	0.8	87	-0.02
84	Bis(2-ethylhexyl)phthalate	0.856	0.867	-1.3	85	-0.02
85 c	Di-n-octyl phthalate	1.523	1.518	0.3	84	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	95	-0.02
87	Indeno(1,2,3-cd)pyrene	1.454	1.438	1.1	85	-0.02
88	Benzo(b)fluoranthene	1.223	1.218	0.4	86	0.00
89	Benzo(k)fluoranthene	1.248	1.214	2.7	86	0.00
90 C	Benzo(a)pyrene	1.198	1.167	2.6	85	0.00
91	Dibenzo(a,h)anthracene	1.190	1.173	1.4	86	-0.01
92	Benzo(g,h,i)perylene	1.170	1.162	0.7	87	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0