

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100925\
 Data File : BP025962.D
 Acq On : 09 Oct 2025 12:23
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 09 13:19:05 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 08 16:22:13 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	0.509	0.467	8.3	113	0.00
3	Pyridine	1.403	1.352	3.6	111	0.00
4	n-Nitrosodimethylamine	0.654	0.587	10.2	112	0.00
5 S	2-Fluorophenol	1.225	1.277	-4.2	114	0.00
6	Aniline	2.213	2.171	1.9	112	0.00
7 S	Phenol-d6	1.618	1.659	-2.5	113	0.00
8	2-Chlorophenol	1.344	1.386	-3.1	111	0.00
9	Benzaldehyde	1.056	1.273	-20.5	111	0.00
10 C	Phenol	1.702	1.722	-1.2	113	0.00
11	bis(2-Chloroethyl)ether	1.365	1.348	1.2	113	0.00
12	1,3-Dichlorobenzene	1.530	1.563	-2.2	113	0.00
13 C	1,4-Dichlorobenzene	1.560	1.571	-0.7	112	0.00
14	1,2-Dichlorobenzene	1.510	1.516	-0.4	113	0.00
15	Benzyl Alcohol	1.333	1.301	2.4	109	0.00
16	2,2'-oxybis(1-Chloropropane	2.205	1.963	11.0	113	0.00
17	2-Methylphenol	1.149	1.143	0.5	110	0.00
18	Hexachloroethane	0.594	0.591	0.5	112	0.00
19 P	n-Nitroso-di-n-propylamine	1.119	1.057	5.5	110	0.00
20	3+4-Methylphenols	1.597	1.540	3.6	111	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22	Acetophenone	0.528	0.535	-1.3	109	0.00
23 S	Nitrobenzene-d5	0.447	0.445	0.4	109	0.00
24	Nitrobenzene	0.400	0.403	-0.8	111	0.00
25	Isophorone	0.784	0.765	2.4	110	0.00
26 C	2-Nitrophenol	0.180	0.199	-10.6	110	0.00
27	2,4-Dimethylphenol	0.311	0.314	-1.0	110	0.00
28	bis(2-Chloroethoxy)methane	0.455	0.457	-0.4	110	0.00
29 C	2,4-Dichlorophenol	0.313	0.328	-4.8	110	0.00
30	1,2,4-Trichlorobenzene	0.354	0.368	-4.0	112	0.00
31	Naphthalene	1.067	1.071	-0.4	111	0.00
32	Benzoic acid	0.231	0.227	1.7	108	0.00
33	4-Chloroaniline	0.443	0.456	-2.9	109	0.00
34 C	Hexachlorobutadiene	0.229	0.242	-5.7	111	0.00
35	Caprolactam	0.124	0.138	-11.3	106	0.00
36 C	4-Chloro-3-methylphenol	0.371	0.370	0.3	109	0.00
37	2-Methylnaphthalene	0.683	0.678	0.7	110	0.00
38	1-Methylnaphthalene	0.727	0.696	4.3	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.01
40	1,2,4,5-Tetrachlorobenzene	0.605	0.657	-8.6	109	0.00
41 P	Hexachlorocyclopentadiene	0.334	0.453	-35.6#	122	0.00
42 S	2,4,6-Tribromophenol	0.250	0.281	-12.4	109	0.00
43 C	2,4,6-Trichlorophenol	0.396	0.427	-7.8	109	0.00
44	2,4,5-Trichlorophenol	0.439	0.464	-5.7	108	0.00
45 S	2-Fluorobiphenyl	1.489	1.509	-1.3	109	0.00
46	1,1'-Biphenyl	1.452	1.497	-3.1	110	0.00
47	2-Chloronaphthalene	1.146	1.177	-2.7	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.378	0.377	0.3	105	0.00
49	Acenaphthylene	1.892	1.874	1.0	107	0.00
50	Dimethylphthalate	1.507	1.486	1.4	106	0.00
51	2,6-Dinitrotoluene	0.321	0.334	-4.0	107	0.00
52 C	Acenaphthene	1.090	1.061	2.7	106	0.01
53	3-Nitroaniline	0.336	0.350	-4.2	105	0.00
54 P	2,4-Dinitrophenol	0.184	0.206	-12.0	107	0.00
55	Dibenzofuran	1.775	1.737	2.1	108	0.01
56 P	4-Nitrophenol	0.257	0.292	-13.6	107	0.00
57	2,4-Dinitrotoluene	0.454	0.473	-4.2	107	0.00
58	Fluorene	1.410	1.391	1.3	108	0.01
59	2,3,4,6-Tetrachlorophenol	0.394	0.414	-5.1	110	0.00
60	Diethylphthalate	1.533	1.463	4.6	104	0.01
61	4-Chlorophenyl-phenylether	0.716	0.730	-2.0	108	0.01
62	4-Nitroaniline	0.340	0.337	0.9	106	0.00
63	Azobenzene	1.466	1.405	4.2	107	0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.134	0.154	-14.9	104	0.00
66 c	n-Nitrosodiphenylamine	0.606	0.637	-5.1	107	0.00
67	4-Bromophenyl-phenylether	0.219	0.242	-10.5	107	0.00
68	Hexachlorobenzene	0.246	0.271	-10.2	106	0.00
69	Atrazine	0.231	0.239	-3.5	104	0.00
70 C	Pentachlorophenol	0.157	0.158	-0.6	109	0.00
71	Phenanthrene	1.120	1.138	-1.6	107	0.00
72	Anthracene	1.138	1.162	-2.1	106	0.01
73	Carbazole	1.050	1.056	-0.6	107	0.00
74	Di-n-butylphthalate	1.296	1.345	-3.8	107	0.00
75 C	Fluoranthene	1.342	1.335	0.5	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.576	0.661	-14.8	107	0.00
78	Pyrene	1.325	1.358	-2.5	105	0.00
79 S	Terphenyl-d14	1.109	1.162	-4.8	106	0.01
80	Butylbenzylphthalate	0.579	0.598	-3.3	105	0.01
81	Benzo(a)anthracene	1.354	1.356	-0.1	107	0.00
82	3,3'-Dichlorobenzidine	0.471	0.502	-6.6	105	0.01
83	Chrysene	1.293	1.302	-0.7	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.841	0.848	-0.8	107	0.01
85 c	Di-n-octyl phthalate	1.505	1.509	-0.3	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	-0.01
87	Indeno(1,2,3-cd)pyrene	1.437	1.489	-3.6	106	-0.01
88	Benzo(b)fluoranthene	1.203	1.235	-2.7	108	0.01
89	Benzo(k)fluoranthene	1.228	1.216	1.0	106	0.01
90 C	Benzo(a)pyrene	1.181	1.210	-2.5	107	0.01
91	Dibenzo(a,h)anthracene	1.178	1.223	-3.8	106	0.00
92	Benzo(g,h,i)perylene	1.159	1.188	-2.5	105	0.00

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(#) = Out of Range

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