

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP120225\  
 Data File : BP026207.D  
 Acq On : 02 Dec 2025 14:31  
 Operator : RC/JU  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 LabSampleId :  
 SSTDCCC040

Quant Time: Dec 02 14:56:51 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP111825.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Nov 19 01:25:31 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	76	-0.01
2	1,4-Dioxane	0.505	0.489	3.2	76	0.00
3	Pyridine	1.461	1.395	4.5	73	0.00
4	n-Nitrosodimethylamine	0.546	0.524	4.0	73	0.00
5 S	2-Fluorophenol	1.246	1.209	3.0	73	0.00
6	Aniline	2.094	1.954	6.7	70	0.00
7 S	Phenol-d6	1.586	1.519	4.2	71	-0.01
8	2-Chlorophenol	1.418	1.403	1.1	74	0.00
9	Benzaldehyde	0.831	0.863	-3.9	71	-0.01
10 C	Phenol	1.709	1.629	4.7	70	0.00
11	bis(2-Chloroethyl)ether	1.338	1.301	2.8	72	0.00
12	1,3-Dichlorobenzene	1.528	1.535	-0.5	76	-0.01
13 C	1,4-Dichlorobenzene	1.540	1.538	0.1	75	0.00
14	1,2-Dichlorobenzene	1.479	1.493	-0.9	76	0.00
15	Benzyl Alcohol	1.162	1.096	5.7	70	-0.01
16	2,2'-oxybis(1-Chloropropane	1.879	1.853	1.4	73	-0.01
17	2-Methylphenol	1.163	1.121	3.6	71	-0.02
18	Hexachloroethane	0.560	0.575	-2.7	77	-0.02
19 P	n-Nitroso-di-n-propylamine	0.985	0.939	4.7	69	-0.02
20	3+4-Methylphenols	1.612	1.512	6.2	70	-0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	73	-0.02
22	Acetophenone	0.508	0.496	2.4	71	-0.02
23 S	Nitrobenzene-d5	0.352	0.347	1.4	71	-0.02
24	Nitrobenzene	0.356	0.349	2.0	71	-0.02
25	Isophorone	0.698	0.664	4.9	68	-0.02
26 C	2-Nitrophenol	0.180	0.181	-0.6	70	-0.02
27	2,4-Dimethylphenol	0.325	0.287	11.7	64	-0.02
28	bis(2-Chloroethoxy)methane	0.437	0.420	3.9	70	-0.02
29 C	2,4-Dichlorophenol	0.325	0.323	0.6	71	-0.02
30	1,2,4-Trichlorobenzene	0.331	0.339	-2.4	75	-0.02
31	Naphthalene	1.081	1.075	0.6	73	-0.02
32	Benzoic acid	0.274	0.227	17.2	60	-0.04
33	4-Chloroaniline	0.460	0.436	5.2	68	-0.02
34 C	Hexachlorobutadiene	0.215	0.228	-6.0	78	-0.03
35	Caprolactam	0.116	0.105	9.5	65	-0.02
36 C	4-Chloro-3-methylphenol	0.345	0.335	2.9	69	-0.02
37	2-Methylnaphthalene	0.766	0.760	0.8	72	-0.02
38	1-Methylnaphthalene	0.749	0.749	0.0	72	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	71	-0.04
40	1,2,4,5-Tetrachlorobenzene	0.605	0.623	-3.0	75	-0.04
41 P	Hexachlorocyclopentadiene	0.396	0.321	18.9	58	-0.03
42 S	2,4,6-Tribromophenol	0.259	0.276	-6.6	75	-0.03
43 C	2,4,6-Trichlorophenol	0.415	0.416	-0.2	71	-0.02
44	2,4,5-Trichlorophenol	0.463	0.461	0.4	71	-0.03
45 S	2-Fluorobiphenyl	1.365	1.384	-1.4	74	-0.04
46	1,1'-Biphenyl	1.506	1.471	2.3	71	-0.03
47	2-Chloronaphthalene	1.184	1.167	1.4	71	-0.04

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.329	0.314	4.6	66	-0.03
49	Acenaphthylene	1.953	1.939	0.7	71	-0.03
50	Dimethylphthalate	1.494	1.478	1.1	71	-0.03
51	2,6-Dinitrotoluene	0.296	0.306	-3.4	69	-0.03
52 C	Acenaphthene	1.145	1.122	2.0	70	-0.03
53	3-Nitroaniline	0.349	0.329	5.7	65	-0.04
54 P	2,4-Dinitrophenol	0.179	0.163	8.9	63	-0.04
55	Dibenzofuran	1.773	1.783	-0.6	72	-0.03
56 P	4-Nitrophenol	0.315	0.280	11.1	63	-0.04
57	2,4-Dinitrotoluene	0.442	0.451	-2.0	69	-0.04
58	Fluorene	1.401	1.402	-0.1	73	-0.04
59	2,3,4,6-Tetrachlorophenol	0.393	0.399	-1.5	71	-0.03
60	Diethylphthalate	1.505	1.523	-1.2	72	-0.04
61	4-Chlorophenyl-phenylether	0.697	0.712	-2.2	73	-0.03
62	4-Nitroaniline	0.362	0.340	6.1	66	-0.03
63	Azobenzene	1.269	1.261	0.6	70	-0.03
64 I	Phenanthrene-d10	1.000	1.000	0.0	74	-0.04
65	4,6-Dinitro-2-methylphenol	0.127	0.122	3.9	67	-0.04
66 c	n-Nitrosodiphenylamine	0.619	0.607	1.9	72	-0.03
67	4-Bromophenyl-phenylether	0.221	0.225	-1.8	72	-0.03
68	Hexachlorobenzene	0.257	0.264	-2.7	74	-0.04
69	Atrazine	0.233	0.236	-1.3	73	-0.03
70 C	Pentachlorophenol	0.180	0.179	0.6	72	-0.04
71	Phenanthrene	1.127	1.119	0.7	74	-0.04
72	Anthracene	1.149	1.167	-1.6	74	-0.04
73	Carbazole	1.091	1.083	0.7	72	-0.02
74	Di-n-butylphthalate	1.294	1.331	-2.9	72	-0.04
75 C	Fluoranthene	1.369	1.418	-3.6	76	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	75	-0.03
77	Benzidine	0.635	0.589	7.2	72	-0.02
78	Pyrene	1.311	1.345	-2.6	76	-0.02
79 S	Terphenyl-d14	0.981	1.065	-8.6	81	-0.02
80	Butylbenzylphthalate	0.578	0.610	-5.5	76	-0.02
81	Benzo(a)anthracene	1.374	1.363	0.8	75	-0.03
82	3,3'-Dichlorobenzidine	0.500	0.463	7.4	70	-0.04
83	Chrysene	1.295	1.302	-0.5	76	-0.02
84	Bis(2-ethylhexyl)phthalate	0.874	0.949	-8.6	76	-0.04
85 c	Di-n-octyl phthalate	1.529	1.538	-0.6	73	-0.05
86 I	Perylene-d12	1.000	1.000	0.0	62	-0.06
87	Indeno(1,2,3-cd)pyrene	1.500	1.386	7.6	57	-0.11
88	Benzo(b)fluoranthene	1.218	1.297	-6.5	65	-0.06
89	Benzo(k)fluoranthene	1.217	1.350	-10.9	69	-0.06
90 C	Benzo(a)pyrene	1.154	1.179	-2.2	62	-0.06
91	Dibenzo(a,h)anthracene	1.228	1.138	7.3	57	-0.11
92	Benzo(g,h,i)perylene	1.220	1.135	7.0	57	-0.13

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(#) = Out of Range

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