

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090525\
 Data File : BG064299.D
 Acq On : 5 Sep 2025 19:16
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc : MDL-WATER 8PPM
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 05 23:02:28 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 28 17:41:58 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	94	0.00
2	1,4-Dioxane	0.465	0.409	12.0	99	0.00
3	Pyridine	1.368	1.212	11.4	85	0.00
4	n-Nitrosodimethylamine	0.905	0.854	5.6	87	0.00
5 S	2-Fluorophenol	1.115	1.021	8.4	87	0.00
6	Aniline	2.118	1.900	10.3	84	-0.01
7 S	Phenol-d6	1.532	1.448	5.5	90	0.00
8	2-Chlorophenol	1.362	1.267	7.0	84	0.00
9	Benzaldehyde	1.260	1.178	6.5	81	0.00
10 C	Phenol	1.688	1.583	6.2	89	0.00
11	bis(2-Chloroethyl)ether	1.269	1.121	11.7	82	0.00
12	1,3-Dichlorobenzene	1.449	1.374	5.2	88	0.00
13 C	1,4-Dichlorobenzene	1.463	1.404	4.0	90	0.00
14	1,2-Dichlorobenzene	1.412	1.353	4.2	90	0.00
15	Benzyl Alcohol	1.413	1.312	7.1	87	0.00
16	2,2'-oxybis(1-Chloropropane	2.897	2.184	24.6	71	0.00
17	2-Methylphenol	1.258	1.072	14.8	80	0.00
18	Hexachloroethane	0.571	0.534	6.5	86	0.00
19 P	n-Nitroso-di-n-propylamine	1.172	1.025	12.5	80	-0.01
20	3+4-Methylphenols	1.749	1.525	12.8	84	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	87	-0.01
22	Acetophenone	0.506	0.480	5.1	83	-0.01
23 S	Nitrobenzene-d5	0.359	0.356	0.8	85	-0.01
24	Nitrobenzene	0.375	0.355	5.3	80	-0.01
25	Isophorone	0.745	0.685	8.1	80	-0.02
26 C	2-Nitrophenol	0.162	0.173	-6.8	88	-0.01
27	2,4-Dimethylphenol	0.284	0.287	-1.1	84	-0.01
28	bis(2-Chloroethoxy)methane	0.402	0.352	12.4	74	-0.01
29 C	2,4-Dichlorophenol	0.300	0.307	-2.3	86	0.00
30	1,2,4-Trichlorobenzene	0.316	0.322	-1.9	88	0.00
31	Naphthalene	1.037	0.992	4.3	83	0.00
32	Benzoic acid	0.226	0.205	9.3	74	-0.05
33	4-Chloroaniline	0.402	0.390	3.0	81	-0.01
34 C	Hexachlorobutadiene	0.234	0.259	-10.7	95	-0.01
35	Caprolactam	0.116	0.113	2.6	80	-0.03
36 C	4-Chloro-3-methylphenol	0.389	0.368	5.4	81	0.00
37	2-Methylnaphthalene	0.771	0.755	2.1	83	0.00
38	1-Methylnaphthalene	0.761	0.718	5.7	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	0.577	0.610	-5.7	92	0.00
41 P	Hexachlorocyclopentadiene	0.274	0.332	-21.2	106	0.00
42 S	2,4,6-Tribromophenol	0.265	0.303	-14.3	97	0.00
43 C	2,4,6-Trichlorophenol	0.386	0.384	0.5	85	0.00
44	2,4,5-Trichlorophenol	0.418	0.436	-4.3	89	0.00
45 S	2-Fluorobiphenyl	1.310	1.289	1.6	86	-0.01
46	1,1'-Biphenyl	1.457	1.401	3.8	83	0.00
47	2-Chloronaphthalene	1.095	1.043	4.7	83	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090525\
 Data File : BG064299.D
 Acq On : 5 Sep 2025 19:16
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc : MDL-WATER 8PPM
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 05 23:02:28 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 28 17:41:58 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)
48	2-Nitroaniline	0.373	0.390	-4.6	84	-0.01
49	Acenaphthylene	1.619	1.597	1.4	84	0.00
50	Dimethylphthalate	1.514	1.464	3.3	83	-0.01
51	2,6-Dinitrotoluene	0.293	0.315	-7.5	86	0.00
52 C	Acenaphthene	1.142	1.088	4.7	81	-0.01
53	3-Nitroaniline	0.307	0.305	0.7	81	0.00
54 P	2,4-Dinitrophenol	0.163	0.196	-20.2	97	-0.01
55	Dibenzofuran	1.797	1.744	2.9	84	0.00
56 P	4-Nitrophenol	0.252	0.246	2.4	76	0.00
57	2,4-Dinitrotoluene	0.443	0.478	-7.9	87	0.00
58	Fluorene	1.473	1.449	1.6	84	0.00
59	2,3,4,6-Tetrachlorophenol	0.402	0.429	-6.7	90	0.00
60	Diethylphthalate	1.620	1.607	0.8	84	-0.01
61	4-Chlorophenyl-phenylether	0.734	0.752	-2.5	88	0.00
62	4-Nitroaniline	0.313	0.337	-7.7	84	-0.01
63	Azobenzene	1.444	1.357	6.0	80	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.131	-13.9	100	0.00
66 c	n-Nitrosodiphenylamine	0.550	0.519	5.6	83	-0.01
67	4-Bromophenyl-phenylether	0.212	0.216	-1.9	90	0.00
68	Hexachlorobenzene	0.236	0.241	-2.1	96	0.00
69	Atrazine	0.230	0.240	-4.3	90	-0.01
70 C	Pentachlorophenol	0.143	0.155	-8.4	92	0.00
71	Phenanthrene	1.055	1.000	5.2	83	0.00
72	Anthracene	1.073	1.034	3.6	84	-0.01
73	Carbazole	0.945	0.920	2.6	83	0.00
74	Di-n-butylphthalate	1.136	1.114	1.9	83	0.00
75 C	Fluoranthene	1.240	1.213	2.2	84	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
77	Benzidine	0.421	0.416	1.2	84	0.00
78	Pyrene	1.260	1.211	3.9	84	0.00
79 S	Terphenyl-d14	0.959	0.969	-1.0	89	0.00
80	Butylbenzylphthalate	0.475	0.467	1.7	85	0.00
81	Benzo(a)anthracene	1.280	1.242	3.0	86	0.00
82	3,3'-Dichlorobenzidine	0.417	0.414	0.7	87	0.00
83	Chrysene	1.228	1.164	5.2	84	0.00
84	Bis(2-ethylhexyl)phthalate	0.714	0.676	5.3	83	-0.01
85 c	Di-n-octyl phthalate	1.243	1.169	6.0	83	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	1.366	1.353	1.0	88	-0.02
88	Benzo(b)fluoranthene	1.129	1.116	1.2	87	0.00
89	Benzo(k)fluoranthene	1.150	1.118	2.8	90	-0.01
90 C	Benzo(a)pyrene	1.050	1.040	1.0	88	-0.01
91	Dibenzo(a,h)anthracene	1.097	1.103	-0.5	89	-0.02
92	Benzo(g,h,i)perylene	1.067	1.054	1.2	89	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090525\
Data File : BG064299.D
Acq On : 5 Sep 2025 19:16
Operator : RC/JU
Sample : SSTDCCC040
Misc : MDL-WATER 8PPM
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Sep 05 23:02:28 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 28 17:41:58 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)
----------	-------	------	------	-------	----------

(#) = Out of Range

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