

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081125\
 Data File : BP025343.D
 Acq On : 11 Aug 2025 11:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 12:20:45 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 06 06:41:44 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	107	0.00
2	1,4-Dioxane	0.491	0.501	-2.0	112	0.00
3	Pyridine	1.363	1.312	3.7	105	0.00
4	n-Nitrosodimethylamine	0.633	0.544	14.1	95	0.00
5 S	2-Fluorophenol	1.244	1.237	0.6	108	0.00
6	Aniline	2.247	2.062	8.2	100	0.00
7 S	Phenol-d6	1.637	1.492	8.9	98	0.00
8	2-Chlorophenol	1.361	1.339	1.6	106	0.00
9	Benzaldehyde	1.162	1.236	-6.4	95	0.00
10 C	Phenol	1.751	1.572	10.2	97	0.00
11	bis(2-Chloroethyl)ether	1.372	1.273	7.2	102	0.00
12	1,3-Dichlorobenzene	1.529	1.525	0.3	111	0.00
13 C	1,4-Dichlorobenzene	1.547	1.539	0.5	109	0.00
14	1,2-Dichlorobenzene	1.499	1.483	1.1	109	0.00
15	Benzyl Alcohol	1.269	1.119	11.8	97	0.00
16	2,2'-oxybis(1-Chloropropane	2.167	1.784	17.7	91	0.00
17	2-Methylphenol	1.172	1.079	7.9	98	0.00
18	Hexachloroethane	0.553	0.561	-1.4	111	0.00
19 P	n-Nitroso-di-n-propylamine	1.075	0.972	9.6	97	0.00
20	3+4-Methylphenols	1.613	1.459	9.5	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.502	0.492	2.0	99	0.00
23 S	Nitrobenzene-d5	0.361	0.389	-7.8	103	0.00
24	Nitrobenzene	0.342	0.347	-1.5	100	0.00
25	Isophorone	0.719	0.689	4.2	96	0.00
26 C	2-Nitrophenol	0.126	0.173	-37.3#	134	0.00
27	2,4-Dimethylphenol	0.331	0.312	5.7	96	0.00
28	bis(2-Chloroethoxy)methane	0.437	0.423	3.2	97	0.00
29 C	2,4-Dichlorophenol	0.290	0.299	-3.1	100	0.00
30	1,2,4-Trichlorobenzene	0.320	0.332	-3.8	106	0.00
31	Naphthalene	1.038	1.037	0.1	101	0.00
32	Benzoic acid	0.168	0.215	-28.0#	127	0.00
33	4-Chloroaniline	0.462	0.445	3.7	96	-0.01
34 C	Hexachlorobutadiene	0.184	0.197	-7.1	109	0.00
35	Caprolactam	0.113	0.110	2.7	95	0.01
36 C	4-Chloro-3-methylphenol	0.336	0.332	1.2	97	0.00
37	2-Methylnaphthalene	0.672	0.670	0.3	101	0.00
38	1-Methylnaphthalene	0.701	0.708	-1.0	103	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.546	0.575	-5.3	106	0.00
41 P	Hexachlorocyclopentadiene	0.337	0.382	-13.4	116	0.00
42 S	2,4,6-Tribromophenol	0.200	0.238	-19.0	113	0.00
43 C	2,4,6-Trichlorophenol	0.353	0.386	-9.3	106	0.00
44	2,4,5-Trichlorophenol	0.396	0.427	-7.8	104	0.00
45 S	2-Fluorobiphenyl	1.448	1.480	-2.2	103	0.00
46	1,1'-Biphenyl	1.474	1.480	-0.4	103	0.00
47	2-Chloronaphthalene	1.124	1.149	-2.2	105	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081125\
 Data File : BP025343.D
 Acq On : 11 Aug 2025 11:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 12:20:45 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 06 06:41:44 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	0.288	0.328	-13.9	108	-0.01
49	Acenaphthylene	1.876	1.878	-0.1	101	-0.01
50	Dimethylphthalate	1.458	1.445	0.9	102	0.00
51	2,6-Dinitrotoluene	0.269	0.307	-14.1	108	0.00
52 C	Acenaphthene	1.144	1.181	-3.2	107	-0.01
53	3-Nitroaniline	0.315	0.361	-14.6	109	0.00
54 P	2,4-Dinitrophenol	0.105	0.147	-40.0#	155#	0.00
55	Dibenzofuran	1.710	1.742	-1.9	104	-0.01
56 P	4-Nitrophenol	0.278	0.276	0.7	98	0.01
57	2,4-Dinitrotoluene	0.359	0.432	-20.3	112	0.00
58	Fluorene	1.343	1.371	-2.1	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.331	0.372	-12.4	109	0.00
60	Diethylphthalate	1.470	1.486	-1.1	104	0.00
61	4-Chlorophenyl-phenylether	0.637	0.656	-3.0	105	0.00
62	4-Nitroaniline	0.312	0.359	-15.1	107	0.00
63	Azobenzene	1.366	1.313	3.9	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.080	0.116	-45.0#	153#	-0.01
66 c	n-Nitrosodiphenylamine	0.609	0.633	-3.9	104	0.00
67	4-Bromophenyl-phenylether	0.201	0.212	-5.5	106	0.00
68	Hexachlorobenzene	0.226	0.239	-5.8	108	0.00
69	Atrazine	0.214	0.225	-5.1	105	0.00
70 C	Pentachlorophenol	0.144	0.160	-11.1	110	0.00
71	Phenanthrene	1.095	1.120	-2.3	103	0.00
72	Anthracene	1.105	1.143	-3.4	103	0.00
73	Carbazole	1.060	1.079	-1.8	102	0.00
74	Di-n-butylphthalate	1.283	1.340	-4.4	103	0.01
75 C	Fluoranthene	1.268	1.278	-0.8	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.724	0.801	-10.6	83	0.00
78	Pyrene	1.330	1.327	0.2	103	0.00
79 S	Terphenyl-d14	1.059	1.092	-3.1	105	0.00
80	Butylbenzylphthalate	0.539	0.628	-16.5	111	0.00
81	Benzo(a)anthracene	1.329	1.329	0.0	102	-0.01
82	3,3'-Dichlorobenzidine	0.469	0.495	-5.5	105	0.00
83	Chrysene	1.233	1.262	-2.4	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.861	0.955	-10.9	107	-0.01
85 c	Di-n-octyl phthalate	1.442	1.646	-14.1	110	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.434	1.485	-3.6	101	-0.01
88	Benzo(b)fluoranthene	1.197	1.200	-0.3	100	0.02
89	Benzo(k)fluoranthene	1.187	1.206	-1.6	101	0.00
90 C	Benzo(a)pyrene	1.153	1.183	-2.6	100	0.00
91	Dibenzo(a,h)anthracene	1.174	1.224	-4.3	101	0.00
92	Benzo(g,h,i)perylene	1.152	1.200	-4.2	102	0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081125\
Data File : BP025343.D
Acq On : 11 Aug 2025 11:08
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 11 12:20:45 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 06 06:41:44 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 = 1