

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111125\
 Data File : BP026090.D
 Acq On : 11 Nov 2025 14:44
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 15:19:15 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP102925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 30 11:51:34 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	116	-0.01
2	1,4-Dioxane	0.511	0.508	0.6	115	0.00
3	Pyridine	1.453	1.451	0.1	114	0.00
4	n-Nitrosodimethylamine	0.582	0.538	7.6	107	0.00
5 S	2-Fluorophenol	1.212	1.264	-4.3	118	0.00
6	Aniline	2.059	2.064	-0.2	114	-0.01
7 S	Phenol-d6	1.543	1.614	-4.6	117	0.00
8	2-Chlorophenol	1.342	1.449	-8.0	120	0.00
9	Benzaldehyde	0.802	0.731	8.9	105	0.00
10 C	Phenol	1.713	1.746	-1.9	115	0.00
11	bis(2-Chloroethyl)ether	1.352	1.365	-1.0	116	-0.01
12	1,3-Dichlorobenzene	1.541	1.559	-1.2	115	-0.01
13 C	1,4-Dichlorobenzene	1.558	1.566	-0.5	115	-0.01
14	1,2-Dichlorobenzene	1.487	1.517	-2.0	117	0.00
15	Benzyl Alcohol	1.112	1.171	-5.3	120	0.00
16	2,2'-oxybis(1-Chloropropane	2.043	1.910	6.5	106	0.00
17	2-Methylphenol	1.121	1.171	-4.5	116	0.00
18	Hexachloroethane	0.533	0.569	-6.8	120	0.00
19 P	n-Nitroso-di-n-propylamine	0.958	0.999	-4.3	113	-0.01
20	3+4-Methylphenols	1.560	1.626	-4.2	117	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	116	0.00
22	Acetophenone	0.506	0.507	-0.2	113	-0.01
23 S	Nitrobenzene-d5	0.321	0.350	-9.0	120	-0.01
24	Nitrobenzene	0.339	0.359	-5.9	116	-0.01
25	Isophorone	0.687	0.710	-3.3	114	0.00
26 C	2-Nitrophenol	0.104	0.185	-77.9#	168#	0.00
27	2,4-Dimethylphenol	0.289	0.300	-3.8	115	0.00
28	bis(2-Chloroethoxy)methane	0.433	0.445	-2.8	115	0.00
29 C	2,4-Dichlorophenol	0.305	0.340	-11.5	120	0.00
30	1,2,4-Trichlorobenzene	0.331	0.342	-3.3	116	0.00
31	Naphthalene	1.091	1.100	-0.8	114	0.00
32	Benzoic acid	0.163	0.251	-54.0#	173#	-0.02
33	4-Chloroaniline	0.419	0.430	-2.6	114	0.00
34 C	Hexachlorobutadiene	0.211	0.223	-5.7	119	0.00
35	Caprolactam	0.107	0.117	-9.3	120	0.00
36 C	4-Chloro-3-methylphenol	0.320	0.353	-10.3	118	0.00
37	2-Methylnaphthalene	0.763	0.781	-2.4	114	0.00
38	1-Methylnaphthalene	0.742	0.763	-2.8	115	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	0.621	0.638	-2.7	119	0.00
41 P	Hexachlorocyclopentadiene	0.227	0.287	-26.4#	143	0.00
42 S	2,4,6-Tribromophenol	0.216	0.265	-22.7	132	0.00
43 C	2,4,6-Trichlorophenol	0.367	0.434	-18.3	127	0.00
44	2,4,5-Trichlorophenol	0.419	0.475	-13.4	123	0.00
45 S	2-Fluorobiphenyl	1.392	1.380	0.9	115	0.00
46	1,1'-Biphenyl	1.531	1.524	0.5	115	0.00
47	2-Chloronaphthalene	1.205	1.209	-0.3	116	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111125\
 Data File : BP026090.D
 Acq On : 11 Nov 2025 14:44
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 15:19:15 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP102925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 30 11:51:34 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	0.272	0.334	-22.8	130	0.00
49	Acenaphthylene	1.756	1.763	-0.4	114	0.00
50	Dimethylphthalate	1.455	1.529	-5.1	119	0.00
51	2,6-Dinitrotoluene	0.237	0.310	-30.8#	139	0.00
52 C	Acenaphthene	1.206	1.180	2.2	111	0.00
53	3-Nitroaniline	0.291	0.359	-23.4	131	0.00
54 P	2,4-Dinitrophenol	0.100	0.159	-59.0#	188#	0.00
55	Dibenzofuran	1.822	1.817	0.3	115	0.00
56 P	4-Nitrophenol	0.290	0.317	-9.3	131	0.00
57	2,4-Dinitrotoluene	0.347	0.459	-32.3#	138	0.00
58	Fluorene	1.427	1.432	-0.4	117	0.00
59	2,3,4,6-Tetrachlorophenol	0.330	0.408	-23.6	132	0.00
60	Diethylphthalate	1.463	1.536	-5.0	117	0.00
61	4-Chlorophenyl-phenylether	0.713	0.734	-2.9	119	0.00
62	4-Nitroaniline	0.311	0.370	-19.0	128	0.00
63	Azobenzene	1.325	1.304	1.6	112	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	0.077	0.116	-50.6#	180#	0.01
66 c	n-Nitrosodiphenylamine	0.625	0.623	0.3	114	0.00
67	4-Bromophenyl-phenylether	0.222	0.233	-5.0	121	0.00
68	Hexachlorobenzene	0.253	0.264	-4.3	122	0.00
69	Atrazine	0.211	0.223	-5.7	121	0.00
70 C	Pentachlorophenol	0.154	0.182	-18.2	134	0.00
71	Phenanthrene	1.164	1.133	2.7	113	0.00
72	Anthracene	1.154	1.149	0.4	116	0.00
73	Carbazole	1.092	1.094	-0.2	115	0.00
74	Di-n-butylphthalate	1.222	1.365	-11.7	121	0.00
75 C	Fluoranthene	1.358	1.371	-1.0	115	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	117	0.02
77	Benzidine	0.508	0.507	0.2	115	0.01
78	Pyrene	1.353	1.374	-1.6	113	0.00
79 S	Terphenyl-d14	0.984	0.992	-0.8	115	0.01
80	Butylbenzylphthalate	0.432	0.610	-41.2#	144	0.01
81	Benzo(a)anthracene	1.374	1.392	-1.3	115	0.02
82	3,3'-Dichlorobenzidine	0.443	0.491	-10.8	125	0.01
83	Chrysene	1.302	1.303	-0.1	113	0.02
84	Bis(2-ethylhexyl)phthalate	0.718	0.915	-27.4#	129	0.02
85 c	Di-n-octyl phthalate	1.191	1.622	-36.2#	148	0.02
86 I	Perylene-d12	1.000	1.000	0.0	124	0.04
87	Indeno(1,2,3-cd)pyrene	1.477	1.518	-2.8	121	0.06
88	Benzo(b)fluoranthene	1.242	1.261	-1.5	120	0.03
89	Benzo(k)fluoranthene	1.268	1.232	2.8	115	0.02
90 C	Benzo(a)pyrene	1.141	1.172	-2.7	121	0.03
91	Dibenzo(a,h)anthracene	1.202	1.234	-2.7	121	0.06
92	Benzo(g,h,i)perylene	1.156	1.176	-1.7	121	0.05

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111125\
Data File : BP026090.D
Acq On : 11 Nov 2025 14:44
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Nov 11 15:19:15 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP102925.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 30 11:51:34 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 = 2