

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090525\
 Data File : BP025670.D
 Acq On : 05 Sep 2025 09:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 05 12:38:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 14 18:14:31 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	85	-0.03
2	1,4-Dioxane	0.472	0.431	8.7	82	-0.02
3	Pyridine	1.291	1.163	9.9	81	-0.02
4	n-Nitrosodimethylamine	0.532	0.555	-4.3	92	-0.02
5 S	2-Fluorophenol	1.204	1.124	6.6	82	-0.02
6	Aniline	2.080	1.930	7.2	81	-0.03
7 S	Phenol-d6	1.544	1.453	5.9	82	-0.02
8	2-Chlorophenol	1.359	1.255	7.7	81	-0.03
9	Benzaldehyde	1.082	1.249	-15.4	78	-0.03
10 C	Phenol	1.620	1.497	7.6	81	-0.02
11	bis(2-Chloroethyl)ether	1.263	1.174	7.0	82	-0.03
12	1,3-Dichlorobenzene	1.499	1.407	6.1	83	-0.03
13 C	1,4-Dichlorobenzene	1.532	1.418	7.4	82	-0.04
14	1,2-Dichlorobenzene	1.483	1.375	7.3	82	-0.03
15	Benzyl Alcohol	1.227	1.181	3.7	84	-0.02
16	2,2'-oxybis(1-Chloropropane	1.692	1.723	-1.8	90	-0.04
17	2-Methylphenol	1.125	1.042	7.4	80	-0.02
18	Hexachloroethane	0.563	0.552	2.0	86	-0.04
19 P	n-Nitroso-di-n-propylamine	1.023	1.003	2.0	86	-0.03
20	3+4-Methylphenols	1.560	1.422	8.8	79	-0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	84	-0.03
22	Acetophenone	0.502	0.486	3.2	84	-0.03
23 S	Nitrobenzene-d5	0.395	0.390	1.3	85	-0.04
24	Nitrobenzene	0.353	0.349	1.1	85	-0.03
25	Isophorone	0.700	0.683	2.4	85	-0.03
26 C	2-Nitrophenol	0.181	0.175	3.3	81	-0.02
27	2,4-Dimethylphenol	0.312	0.294	5.8	80	-0.02
28	bis(2-Chloroethoxy)methane	0.423	0.403	4.7	83	-0.04
29 C	2,4-Dichlorophenol	0.310	0.291	6.1	80	-0.02
30	1,2,4-Trichlorobenzene	0.340	0.312	8.2	80	-0.03
31	Naphthalene	1.040	0.980	5.8	82	-0.04
32	Benzoic acid	0.230	0.212	7.8	78	0.00
33	4-Chloroaniline	0.459	0.434	5.4	81	-0.02
34 C	Hexachlorobutadiene	0.211	0.204	3.3	83	-0.04
35	Caprolactam	0.114	0.111	2.6	85	-0.01
36 C	4-Chloro-3-methylphenol	0.355	0.353	0.6	85	0.00
37	2-Methylnaphthalene	0.676	0.637	5.8	82	-0.03
38	1-Methylnaphthalene	0.719	0.670	6.8	82	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	85	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.578	0.549	5.0	83	-0.03
41 P	Hexachlorocyclopentadiene	0.349	0.331	5.2	81	-0.03
42 S	2,4,6-Tribromophenol	0.269	0.282	-4.8	91	-0.02
43 C	2,4,6-Trichlorophenol	0.390	0.374	4.1	83	-0.02
44	2,4,5-Trichlorophenol	0.427	0.412	3.5	82	0.00
45 S	2-Fluorobiphenyl	1.463	1.380	5.7	84	-0.02
46	1,1'-Biphenyl	1.453	1.378	5.2	83	-0.03
47	2-Chloronaphthalene	1.131	1.055	6.7	81	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090525\
 Data File : BP025670.D
 Acq On : 05 Sep 2025 09:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 05 12:38:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 14 18:14:31 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)
48	2-Nitroaniline	0.329	0.351	-6.7	90	-0.02
49	Acenaphthylene	1.871	1.777	5.0	83	-0.02
50	Dimethylphthalate	1.465	1.448	1.2	87	-0.02
51	2,6-Dinitrotoluene	0.309	0.308	0.3	84	-0.02
52 C	Acenaphthene	1.098	1.012	7.8	82	-0.02
53	3-Nitroaniline	0.347	0.341	1.7	85	-0.02
54 P	2,4-Dinitrophenol	0.165	0.192	-16.4	100	0.00
55	Dibenzofuran	1.736	1.665	4.1	84	-0.02
56 P	4-Nitrophenol	0.285	0.254	10.9	77	0.00
57	2,4-Dinitrotoluene	0.440	0.454	-3.2	88	-0.01
58	Fluorene	1.370	1.327	3.1	86	-0.02
59	2,3,4,6-Tetrachlorophenol	0.377	0.372	1.3	86	-0.02
60	Diethylphthalate	1.488	1.503	-1.0	89	-0.02
61	4-Chlorophenyl-phenylether	0.681	0.670	1.6	87	-0.02
62	4-Nitroaniline	0.356	0.356	0.0	86	-0.01
63	Azobenzene	1.274	1.335	-4.8	92	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	88	-0.02
65	4,6-Dinitro-2-methylphenol	0.125	0.137	-9.6	98	-0.01
66 c	n-Nitrosodiphenylamine	0.610	0.577	5.4	86	-0.02
67	4-Bromophenyl-phenylether	0.220	0.212	3.6	88	-0.02
68	Hexachlorobenzene	0.255	0.247	3.1	90	-0.01
69	Atrazine	0.228	0.222	2.6	90	-0.02
70 C	Pentachlorophenol	0.161	0.158	1.9	88	-0.01
71	Phenanthrene	1.099	1.043	5.1	88	-0.01
72	Anthracene	1.122	1.068	4.8	87	-0.01
73	Carbazole	1.057	1.010	4.4	88	0.00
74	Di-n-butylphthalate	1.300	1.285	1.2	91	-0.01
75 C	Fluoranthene	1.311	1.256	4.2	90	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	-0.01
77	Benzydine	0.683	0.597	12.6	59	0.00
78	Pyrene	1.300	1.189	8.5	89	0.00
79 S	Terphenyl-d14	1.093	1.039	4.9	95	0.00
80	Butylbenzylphthalate	0.589	0.586	0.5	97	0.00
81	Benzo(a)anthracene	1.319	1.241	5.9	94	-0.02
82	3,3'-Dichlorobenzidine	0.497	0.452	9.1	89	0.00
83	Chrysene	1.235	1.167	5.5	94	-0.01
84	Bis(2-ethylhexyl)phthalate	0.867	0.854	1.5	98	-0.03
85 c	Di-n-octyl phthalate	1.492	1.494	-0.1	99	-0.04
86 I	Perylene-d12	1.000	1.000	0.0	97	-0.02
87	Indeno(1,2,3-cd)pyrene	1.467	1.413	3.7	97	-0.02
88	Benzo(b)fluoranthene	1.179	1.115	5.4	95	-0.01
89	Benzo(k)fluoranthene	1.180	1.135	3.8	97	-0.02
90 C	Benzo(a)pyrene	1.148	1.089	5.1	95	-0.02
91	Dibenzo(a,h)anthracene	1.199	1.157	3.5	97	-0.04
92	Benzo(g,h,i)perylene	1.178	1.138	3.4	97	-0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090525\
Data File : BP025670.D
Acq On : 05 Sep 2025 09:18
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Sep 05 12:38:20 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 14 18:14:31 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)
----------	-------	------	-----------	------------

(#) = Out of Range

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