

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082925\
 Data File : BP025620.D
 Acq On : 29 Aug 2025 11:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 29 12:15:27 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	113	-0.02
2	1,4-Dioxane	0.472	0.479	-1.5	121	-0.02
3	Pyridine	1.291	1.297	-0.5	120	-0.01
4	n-Nitrosodimethylamine	0.532	0.591	-11.1	130	-0.01
5 S	2-Fluorophenol	1.204	1.242	-3.2	120	-0.01
6	Aniline	2.080	2.106	-1.2	117	-0.02
7 S	Phenol-d6	1.544	1.595	-3.3	119	0.00
8	2-Chlorophenol	1.359	1.384	-1.8	119	-0.02
9	Benzaldehyde	1.082	1.341	-23.9	110	-0.02
10 C	Phenol	1.620	1.665	-2.8	119	0.00
11	bis(2-Chloroethyl)ether	1.263	1.281	-1.4	118	-0.02
12	1,3-Dichlorobenzene	1.499	1.506	-0.5	117	-0.02
13 C	1,4-Dichlorobenzene	1.532	1.535	-0.2	118	-0.02
14	1,2-Dichlorobenzene	1.483	1.477	0.4	116	-0.02
15	Benzyl Alcohol	1.227	1.240	-1.1	117	-0.02
16	2,2'-oxybis(1-Chloropropane	1.692	1.752	-3.5	122	-0.02
17	2-Methylphenol	1.125	1.134	-0.8	115	-0.01
18	Hexachloroethane	0.563	0.575	-2.1	119	-0.03
19 P	n-Nitroso-di-n-propylamine	1.023	1.024	-0.1	116	-0.02
20	3+4-Methylphenols	1.560	1.533	1.7	113	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	111	-0.02
22	Acetophenone	0.502	0.504	-0.4	116	-0.02
23 S	Nitrobenzene-d5	0.395	0.401	-1.5	117	-0.02
24	Nitrobenzene	0.353	0.359	-1.7	116	-0.02
25	Isophorone	0.700	0.696	0.6	115	-0.02
26 C	2-Nitrophenol	0.181	0.186	-2.8	115	-0.02
27	2,4-Dimethylphenol	0.312	0.305	2.2	110	-0.02
28	bis(2-Chloroethoxy)methane	0.423	0.420	0.7	115	-0.02
29 C	2,4-Dichlorophenol	0.310	0.308	0.6	112	-0.01
30	1,2,4-Trichlorobenzene	0.340	0.328	3.5	112	-0.02
31	Naphthalene	1.040	1.030	1.0	115	-0.02
32	Benzoic acid	0.230	0.232	-0.9	114	0.00
33	4-Chloroaniline	0.459	0.451	1.7	111	-0.02
34 C	Hexachlorobutadiene	0.211	0.204	3.3	111	-0.03
35	Caprolactam	0.114	0.114	0.0	116	-0.01
36 C	4-Chloro-3-methylphenol	0.355	0.353	0.6	114	-0.01
37	2-Methylnaphthalene	0.676	0.649	4.0	111	-0.02
38	1-Methylnaphthalene	0.719	0.681	5.3	111	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.578	0.575	0.5	111	-0.02
41 P	Hexachlorocyclopentadiene	0.349	0.314	10.0	97	-0.03
42 S	2,4,6-Tribromophenol	0.269	0.280	-4.1	115	0.00
43 C	2,4,6-Trichlorophenol	0.390	0.396	-1.5	112	-0.01
44	2,4,5-Trichlorophenol	0.427	0.430	-0.7	110	0.00
45 S	2-Fluorobiphenyl	1.463	1.431	2.2	111	-0.02
46	1,1'-Biphenyl	1.453	1.426	1.9	109	-0.02
47	2-Chloronaphthalene	1.131	1.117	1.2	110	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.329	0.354	-7.6	116	-0.02
49	Acenaphthylene	1.871	1.826	2.4	109	-0.02
50	Dimethylphthalate	1.465	1.458	0.5	112	-0.02
51	2,6-Dinitrotoluene	0.309	0.314	-1.6	110	-0.01
52 C	Acenaphthene	1.098	1.062	3.3	110	-0.01
53	3-Nitroaniline	0.347	0.355	-2.3	112	-0.01
54 P	2,4-Dinitrophenol	0.165	0.201	-21.8	133	0.00
55	Dibenzofuran	1.736	1.692	2.5	109	-0.02
56 P	4-Nitrophenol	0.285	0.270	5.3	105	0.02
57	2,4-Dinitrotoluene	0.440	0.460	-4.5	113	0.00
58	Fluorene	1.370	1.358	0.9	112	-0.01
59	2,3,4,6-Tetrachlorophenol	0.377	0.381	-1.1	112	-0.01
60	Diethylphthalate	1.488	1.472	1.1	111	-0.01
61	4-Chlorophenyl-phenylether	0.681	0.673	1.2	112	-0.02
62	4-Nitroaniline	0.356	0.379	-6.5	117	0.00
63	Azobenzene	1.274	1.314	-3.1	115	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	-0.02
65	4,6-Dinitro-2-methylphenol	0.125	0.139	-11.2	123	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.599	1.8	110	-0.01
67	4-Bromophenyl-phenylether	0.220	0.217	1.4	111	-0.01
68	Hexachlorobenzene	0.255	0.253	0.8	113	0.00
69	Atrazine	0.228	0.231	-1.3	115	0.00
70 C	Pentachlorophenol	0.161	0.171	-6.2	118	0.00
71	Phenanthrene	1.099	1.108	-0.8	116	-0.01
72	Anthracene	1.122	1.115	0.6	112	0.00
73	Carbazole	1.057	1.069	-1.1	115	0.00
74	Di-n-butylphthalate	1.300	1.333	-2.5	116	-0.01
75 C	Fluoranthene	1.311	1.323	-0.9	117	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	121	0.00
77	Benzydine	0.683	0.667	2.3	84	0.00
78	Pyrene	1.300	1.213	6.7	116	0.00
79 S	Terphenyl-d14	1.093	1.007	7.9	117	-0.01
80	Butylbenzylphthalate	0.589	0.591	-0.3	124	0.00
81	Benzo(a)anthracene	1.319	1.285	2.6	123	-0.01
82	3,3'-Dichlorobenzidine	0.497	0.496	0.2	123	0.00
83	Chrysene	1.235	1.205	2.4	124	0.00
84	Bis(2-ethylhexyl)phthalate	0.867	0.857	1.2	125	-0.04
85 c	Di-n-octyl phthalate	1.492	1.578	-5.8	133	-0.04
86 I	Perylene-d12	1.000	1.000	0.0	128	-0.01
87	Indeno(1,2,3-cd)pyrene	1.467	1.435	2.2	130	0.00
88	Benzo(b)fluoranthene	1.179	1.143	3.1	129	-0.01
89	Benzo(k)fluoranthene	1.180	1.141	3.3	129	-0.02
90 C	Benzo(a)pyrene	1.148	1.121	2.4	129	0.00
91	Dibenzo(a,h)anthracene	1.199	1.185	1.2	131	-0.02
92	Benzo(g,h,i)perylene	1.178	1.146	2.7	129	-0.01

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(#) = Out of Range

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