

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052225\
 Data File : BP024770.D
 Acq On : 22 May 2025 23:09
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 23 03:21:15 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP051325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 13 16:21:39 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	71	-0.01
2	1,4-Dioxane	0.549	0.495	9.8	70	-0.01
3	Pyridine	1.218	1.069	12.2	64	0.00
4	n-Nitrosodimethylamine	0.538	0.513	4.6	71	0.00
5 S	2-Fluorophenol	1.169	1.124	3.8	73	0.00
6	Aniline	1.927	1.698	11.9	63	-0.01
7 S	Phenol-d6	1.492	1.363	8.6	66	0.00
8	2-Chlorophenol	1.327	1.286	3.1	71	-0.01
9	Benzaldehyde	0.966	0.835	13.6	62	-0.01
10 C	Phenol	1.540	1.390	9.7	66	0.00
11	bis(2-Chloroethyl)ether	1.266	1.029	18.7	61	-0.02
12	1,3-Dichlorobenzene	1.527	1.464	4.1	73	-0.01
13 C	1,4-Dichlorobenzene	1.536	1.481	3.6	72	-0.02
14	1,2-Dichlorobenzene	1.497	1.413	5.6	71	-0.01
15	Benzyl Alcohol	1.134	1.016	10.4	63	0.00
16	2,2'-oxybis(1-Chloropropane	1.516	1.198	21.0	58	-0.02
17	2-Methylphenol	1.105	0.991	10.3	64	0.00
18	Hexachloroethane	0.589	0.529	10.2	69	-0.02
19 P	n-Nitroso-di-n-propylamine	1.032	0.827	19.9	56	0.00
20	3+4-Methylphenols	1.503	1.354	9.9	64	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	64	-0.01
22	Acetophenone	0.500	0.461	7.8	61	0.00
23 S	Nitrobenzene-d5	0.396	0.355	10.4	60	-0.01
24	Nitrobenzene	0.348	0.309	11.2	59	-0.01
25	Isophorone	0.687	0.571	16.9	54	-0.01
26 C	2-Nitrophenol	0.171	0.175	-2.3	65	-0.02
27	2,4-Dimethylphenol	0.301	0.285	5.3	61	-0.01
28	bis(2-Chloroethoxy)methane	0.410	0.340	17.1	55	-0.01
29 C	2,4-Dichlorophenol	0.292	0.287	1.7	63	0.00
30	1,2,4-Trichlorobenzene	0.329	0.330	-0.3	69	-0.02
31	Naphthalene	1.036	0.998	3.7	65	-0.01
32	Benzoic acid	0.181	0.165	8.8	55	0.00
33	4-Chloroaniline	0.418	0.410	1.9	63	0.00
34 C	Hexachlorobutadiene	0.213	0.218	-2.3	71	-0.01
35	Caprolactam	0.106	0.105	0.9	61	0.00
36 C	4-Chloro-3-methylphenol	0.356	0.337	5.3	61	0.00
37	2-Methylnaphthalene	0.671	0.653	2.7	65	-0.01
38	1-Methylnaphthalene	0.718	0.703	2.1	65	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	62	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.581	0.587	-1.0	66	-0.01
41 P	Hexachlorocyclopentadiene	0.352	0.456	-29.5#	79	-0.01
42 S	2,4,6-Tribromophenol	0.339	0.365	-7.7	70	-0.01
43 C	2,4,6-Trichlorophenol	0.376	0.382	-1.6	64	0.00
44	2,4,5-Trichlorophenol	0.419	0.419	0.0	64	0.00
45 S	2-Fluorobiphenyl	1.527	1.530	-0.2	66	-0.01
46	1,1'-Biphenyl	1.478	1.453	1.7	65	-0.01
47	2-Chloronaphthalene	1.127	1.127	0.0	66	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.334	0.329	1.5	61	-0.01
49	Acenaphthylene	1.886	1.799	4.6	62	-0.02
50	Dimethylphthalate	1.524	1.414	7.2	60	-0.02
51	2,6-Dinitrotoluene	0.322	0.308	4.3	61	-0.02
52 C	Acenaphthene	1.084	1.044	3.7	63	-0.02
53	3-Nitroaniline	0.329	0.317	3.6	58	-0.01
54 P	2,4-Dinitrophenol	0.169	0.161	4.7	58	0.00
55	Dibenzofuran	1.730	1.699	1.8	65	-0.01
56 P	4-Nitrophenol	0.250	0.284	-13.6	69	0.03
57	2,4-Dinitrotoluene	0.454	0.463	-2.0	63	-0.02
58	Fluorene	1.410	1.407	0.2	65	-0.01
59	2,3,4,6-Tetrachlorophenol	0.388	0.394	-1.5	64	0.00
60	Diethylphthalate	1.541	1.463	5.1	63	-0.02
61	4-Chlorophenyl-phenylether	0.703	0.685	2.6	65	-0.02
62	4-Nitroaniline	0.317	0.330	-4.1	62	0.00
63	Azobenzene	1.318	1.213	8.0	60	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	63	-0.02
65	4,6-Dinitro-2-methylphenol	0.129	0.130	-0.8	64	0.00
66 c	n-Nitrosodiphenylamine	0.614	0.605	1.5	64	-0.02
67	4-Bromophenyl-phenylether	0.236	0.236	0.0	66	-0.01
68	Hexachlorobenzene	0.299	0.304	-1.7	68	-0.01
69	Atrazine	0.225	0.233	-3.6	67	-0.02
70 C	Pentachlorophenol	0.168	0.179	-6.5	65	0.00
71	Phenanthrene	1.112	1.084	2.5	65	-0.01
72	Anthracene	1.119	1.145	-2.3	67	-0.02
73	Carbazole	1.012	1.074	-6.1	67	-0.02
74	Di-n-butylphthalate	1.302	1.264	2.9	63	-0.01
75 C	Fluoranthene	1.300	1.363	-4.8	68	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	75	0.00
77	Benzidine	0.545	0.536	1.7	72	0.00
78	Pyrene	1.198	1.081	9.8	70	0.00
79 S	Terphenyl-d14	1.166	1.037	11.1	69	0.00
80	Butylbenzylphthalate	0.533	0.485	9.0	69	0.00
81	Benzo(a)anthracene	1.256	1.203	4.2	75	0.00
82	3,3'-Dichlorobenzidine	0.466	0.490	-5.2	77	0.00
83	Chrysene	1.190	1.159	2.6	77	0.00
84	Bis(2-ethylhexyl)phthalate	0.783	0.709	9.5	69	0.00
85 c	Di-n-octyl phthalate	1.281	1.237	3.4	72	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	1.460	1.449	0.8	85	0.00
88	Benzo(b)fluoranthene	1.145	1.106	3.4	84	0.00
89	Benzo(k)fluoranthene	1.180	1.084	8.1	79	0.00
90 C	Benzo(a)pyrene	1.099	1.080	1.7	85	0.00
91	Dibenzo(a,h)anthracene	1.188	1.179	0.8	84	-0.02
92	Benzo(g,h,i)perylene	1.181	1.163	1.5	85	0.00

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(#) = Out of Range

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