

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060625\
 Data File : BP024868.D
 Acq On : 06 Jun 2025 17:09
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP060625

Quant Time: Jun 06 17:28:57 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 06 16:20:27 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	103	-0.02
2	1,4-Dioxane	0.527	0.466	11.6	97	0.00
3	Pyridine	1.268	1.271	-0.2	107	-0.01
4	n-Nitrosodimethylamine	0.518	0.537	-3.7	110	-0.01
5 S	2-Fluorophenol	1.198	1.097	8.4	97	-0.01
6	Aniline	2.023	2.033	-0.5	106	-0.02
7 S	Phenol-d6	1.585	1.516	4.4	101	-0.01
8	2-Chlorophenol	1.358	1.326	2.4	104	-0.02
9	Benzaldehyde	0.914	1.110	-21.4	131	-0.02
10 C	Phenol	1.634	1.630	0.2	106	-0.02
11	bis(2-Chloroethyl)ether	1.285	1.265	1.6	106	-0.02
12	1,3-Dichlorobenzene	1.515	1.417	6.5	103	-0.01
13 C	1,4-Dichlorobenzene	1.529	1.430	6.5	103	-0.01
14	1,2-Dichlorobenzene	1.501	1.391	7.3	102	-0.02
15	Benzyl Alcohol	1.217	1.243	-2.1	110	-0.02
16	2,2'-oxybis(1-Chloropropane	1.682	1.637	2.7	107	0.00
17	2-Methylphenol	1.141	1.141	0.0	106	-0.02
18	Hexachloroethane	0.576	0.535	7.1	101	-0.01
19 P	n-Nitroso-di-n-propylamine	1.078	1.078	0.0	107	-0.01
20	3+4-Methylphenols	1.557	1.536	1.3	106	-0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	108	-0.01
22	Acetophenone	0.505	0.487	3.6	107	-0.01
23 S	Nitrobenzene-d5	0.412	0.345	16.3	92	-0.01
24	Nitrobenzene	0.366	0.359	1.9	107	-0.01
25	Isophorone	0.713	0.697	2.2	108	-0.01
26 C	2-Nitrophenol	0.180	0.178	1.1	106	-0.01
27	2,4-Dimethylphenol	0.309	0.299	3.2	106	-0.02
28	bis(2-Chloroethoxy)methane	0.426	0.408	4.2	106	-0.02
29 C	2,4-Dichlorophenol	0.296	0.289	2.4	107	-0.01
30	1,2,4-Trichlorobenzene	0.334	0.305	8.7	104	-0.01
31	Naphthalene	1.025	0.950	7.3	103	-0.02
32	Benzoic acid	0.209	0.211	-1.0	111	-0.01
33	4-Chloroaniline	0.429	0.425	0.9	107	-0.01
34 C	Hexachlorobutadiene	0.201	0.183	9.0	101	-0.01
35	Caprolactam	0.109	0.112	-2.8	110	-0.01
36 C	4-Chloro-3-methylphenol	0.342	0.346	-1.2	109	-0.01
37	2-Methylnaphthalene	0.650	0.625	3.8	106	-0.01
38	1-Methylnaphthalene	0.695	0.655	5.8	105	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	0.568	0.527	7.2	106	0.00
41 P	Hexachlorocyclopentadiene	0.346	0.330	4.6	106	-0.01
42 S	2,4,6-Tribromophenol	0.277	0.253	8.7	102	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.370	2.9	107	-0.01
44	2,4,5-Trichlorophenol	0.408	0.399	2.2	106	0.00
45 S	2-Fluorobiphenyl	1.485	1.159	22.0	90	-0.01
46	1,1'-Biphenyl	1.453	1.363	6.2	106	0.00
47	2-Chloronaphthalene	1.117	1.030	7.8	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.343	0.350	-2.0	110	0.00
49	Acenaphthylene	1.863	1.736	6.8	106	0.00
50	Dimethylphthalate	1.475	1.372	7.0	106	0.00
51	2,6-Dinitrotoluene	0.318	0.303	4.7	105	0.00
52 C	Acenaphthene	1.067	1.000	6.3	106	0.00
53	3-Nitroaniline	0.330	0.335	-1.5	107	0.00
54 P	2,4-Dinitrophenol	0.178	0.182	-2.2	110	0.00
55	Dibenzofuran	1.713	1.568	8.5	104	0.00
56 P	4-Nitrophenol	0.239	0.247	-3.3	108	0.00
57	2,4-Dinitrotoluene	0.445	0.433	2.7	107	0.00
58	Fluorene	1.384	1.282	7.4	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.365	0.350	4.1	107	0.00
60	Diethylphthalate	1.470	1.384	5.9	108	0.00
61	4-Chlorophenyl-phenylether	0.677	0.623	8.0	106	0.00
62	4-Nitroaniline	0.299	0.316	-5.7	110	0.00
63	Azobenzene	1.349	1.288	4.5	107	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.128	2.3	110	0.00
66 c	n-Nitrosodiphenylamine	0.620	0.571	7.9	107	0.00
67	4-Bromophenyl-phenylether	0.226	0.202	10.6	107	0.00
68	Hexachlorobenzene	0.274	0.247	9.9	107	0.00
69	Atrazine	0.225	0.208	7.6	108	0.00
70 C	Pentachlorophenol	0.142	0.139	2.1	113	0.00
71	Phenanthrene	1.105	1.011	8.5	107	0.00
72	Anthracene	1.119	1.033	7.7	108	0.01
73	Carbazole	1.038	0.979	5.7	110	0.00
74	Di-n-butylphthalate	1.285	1.173	8.7	103	0.00
75 C	Fluoranthene	1.281	1.164	9.1	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
77	Benzydine	0.619	0.692	-11.8	118	0.00
78	Pyrene	1.249	1.132	9.4	107	0.00
79 S	Terphenyl-d14	1.116	0.873	21.8	89	0.00
80	Butylbenzylphthalate	0.572	0.534	6.6	106	0.00
81	Benzo(a)anthracene	1.279	1.175	8.1	107	0.00
82	3,3'-Dichlorobenzidine	0.508	0.478	5.9	108	0.00
83	Chrysene	1.212	1.104	8.9	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.820	0.759	7.4	106	0.00
85 c	Di-n-octyl phthalate	1.445	1.324	8.4	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	113	0.02
87	Indeno(1,2,3-cd)pyrene	1.459	1.371	6.0	110	0.01
88	Benzo(b)fluoranthene	1.145	1.051	8.2	106	0.00
89	Benzo(k)fluoranthene	1.165	1.050	9.9	107	0.02
90 C	Benzo(a)pyrene	1.118	1.032	7.7	109	0.02
91	Dibenzo(a,h)anthracene	1.188	1.108	6.7	110	0.02
92	Benzo(g,h,i)perylene	1.179	1.101	6.6	110	0.02

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(#) = Out of Range

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