

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072225\
 Data File : BP025207.D
 Acq On : 22 Jul 2025 09:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 22 11:29:05 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 22 02:55:21 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	72	0.00
2	1,4-Dioxane	0.444	0.447	-0.7	76	0.00
3	Pyridine	1.188	1.180	0.7	73	0.00
4	n-Nitrosodimethylamine	0.471	0.468	0.6	72	0.00
5 S	2-Fluorophenol	1.184	1.169	1.3	73	0.00
6	Aniline	1.916	1.928	-0.6	72	0.00
7 S	Phenol-d6	1.466	1.473	-0.5	73	0.00
8	2-Chlorophenol	1.343	1.331	0.9	72	0.00
9	Benzaldehyde	0.994	0.538	45.9#	35#	0.00
10 C	Phenol	1.520	1.518	0.1	72	0.00
11	bis(2-Chloroethyl)ether	1.166	1.164	0.2	72	-0.01
12	1,3-Dichlorobenzene	1.510	1.489	1.4	72	-0.01
13 C	1,4-Dichlorobenzene	1.525	1.506	1.2	72	0.00
14	1,2-Dichlorobenzene	1.467	1.454	0.9	73	-0.01
15	Benzyl Alcohol	1.057	1.051	0.6	72	-0.01
16	2,2'-oxybis(1-Chloropropane	1.491	1.477	0.9	72	-0.01
17	2-Methylphenol	1.054	1.052	0.2	72	-0.01
18	Hexachloroethane	0.524	0.521	0.6	73	0.00
19 P	n-Nitroso-di-n-propylamine	0.882	0.897	-1.7	73	0.00
20	3+4-Methylphenols	1.438	1.413	1.7	71	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
22	Acetophenone	0.465	0.463	0.4	73	-0.01
23 S	Nitrobenzene-d5	0.360	0.359	0.3	72	-0.01
24	Nitrobenzene	0.321	0.321	0.0	73	-0.01
25	Isophorone	0.633	0.630	0.5	72	-0.02
26 C	2-Nitrophenol	0.184	0.181	1.6	70	-0.01
27	2,4-Dimethylphenol	0.308	0.305	1.0	71	-0.01
28	bis(2-Chloroethoxy)methane	0.396	0.394	0.5	73	0.00
29 C	2,4-Dichlorophenol	0.317	0.314	0.9	71	0.00
30	1,2,4-Trichlorobenzene	0.346	0.335	3.2	71	-0.01
31	Naphthalene	1.023	1.011	1.2	72	-0.01
32	Benzoic acid	0.235	0.236	-0.4	71	-0.02
33	4-Chloroaniline	0.450	0.451	-0.2	73	0.00
34 C	Hexachlorobutadiene	0.208	0.202	2.9	71	0.00
35	Caprolactam	0.105	0.106	-1.0	75	-0.02
36 C	4-Chloro-3-methylphenol	0.317	0.316	0.3	73	0.00
37	2-Methylnaphthalene	0.665	0.652	2.0	72	0.00
38	1-Methylnaphthalene	0.698	0.692	0.9	72	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	0.599	0.588	1.8	71	0.00
41 P	Hexachlorocyclopentadiene	0.358	0.372	-3.9	75	0.00
42 S	2,4,6-Tribromophenol	0.295	0.299	-1.4	75	-0.01
43 C	2,4,6-Trichlorophenol	0.410	0.402	2.0	71	-0.01
44	2,4,5-Trichlorophenol	0.451	0.446	1.1	71	-0.01
45 S	2-Fluorobiphenyl	1.419	1.463	-3.1	75	0.00
46	1,1'-Biphenyl	1.450	1.450	0.0	73	0.00
47	2-Chloronaphthalene	1.132	1.111	1.9	72	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.289	0.297	-2.8	74	-0.01
49	Acenaphthylene	1.831	1.859	-1.5	74	0.00
50	Dimethylphthalate	1.430	1.435	-0.3	75	0.00
51	2,6-Dinitrotoluene	0.311	0.317	-1.9	73	0.00
52 C	Acenaphthene	1.059	1.064	-0.5	74	0.00
53	3-Nitroaniline	0.350	0.361	-3.1	76	0.00
54 P	2,4-Dinitrophenol	0.184	0.186	-1.1	74	0.00
55	Dibenzofuran	1.710	1.721	-0.6	74	0.00
56 P	4-Nitrophenol	0.300	0.307	-2.3	76	0.00
57	2,4-Dinitrotoluene	0.435	0.453	-4.1	75	-0.01
58	Fluorene	1.358	1.377	-1.4	74	0.00
59	2,3,4,6-Tetrachlorophenol	0.399	0.405	-1.5	74	0.00
60	Diethylphthalate	1.410	1.416	-0.4	74	0.00
61	4-Chlorophenyl-phenylether	0.686	0.694	-1.2	74	0.00
62	4-Nitroaniline	0.356	0.372	-4.5	77	-0.01
63	Azobenzene	1.149	1.163	-1.2	74	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.128	0.8	73	0.00
66 c	n-Nitrosodiphenylamine	0.607	0.606	0.2	76	0.00
67	4-Bromophenyl-phenylether	0.233	0.231	0.9	75	0.00
68	Hexachlorobenzene	0.277	0.272	1.8	73	-0.01
69	Atrazine	0.225	0.227	-0.9	77	0.00
70 C	Pentachlorophenol	0.188	0.189	-0.5	75	-0.01
71	Phenanthrene	1.079	1.082	-0.3	76	-0.01
72	Anthracene	1.087	1.107	-1.8	77	0.00
73	Carbazole	1.037	1.043	-0.6	76	-0.01
74	Di-n-butylphthalate	1.197	1.249	-4.3	78	0.00
75 C	Fluoranthene	1.270	1.296	-2.0	78	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	82	0.01
77	Benzidine	0.702	0.541	22.9	52	0.00
78	Pyrene	1.233	1.234	-0.1	80	0.00
79 S	Terphenyl-d14	1.013	0.994	1.9	91	0.00
80	Butylbenzylphthalate	0.558	0.538	3.6	78	0.00
81	Benzo(a)anthracene	1.263	1.260	0.2	83	0.00
82	3,3'-Dichlorobenzidine	0.524	0.495	5.5	80	0.00
83	Chrysene	1.179	1.146	2.8	81	0.00
84	Bis(2-ethylhexyl)phthalate	0.798	0.801	-0.4	82	0.00
85 c	Di-n-octyl phthalate	1.378	1.388	-0.7	82	0.00
86 I	Perylene-d12	1.000	1.000	0.0	81	-0.02
87	Indeno(1,2,3-cd)pyrene	1.462	1.427	2.4	81	0.00
88	Benzo(b)fluoranthene	1.145	1.142	0.3	82	-0.01
89	Benzo(k)fluoranthene	1.130	1.102	2.5	79	-0.02
90 C	Benzo(a)pyrene	1.117	1.097	1.8	81	-0.02
91	Dibenzo(a,h)anthracene	1.192	1.164	2.3	81	-0.01
92	Benzo(g,h,i)perylene	1.172	1.139	2.8	81	-0.03

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(#) = Out of Range

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