

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080125\
 Data File : BP025287.D
 Acq On : 01 Aug 2025 10:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 01 10:52:48 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 29 15:28:11 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	75	-0.01
2	1,4-Dioxane	0.444	0.455	-2.5	80	0.00
3	Pyridine	1.188	1.209	-1.8	78	-0.03
4	n-Nitrosodimethylamine	0.471	0.535	-13.6	86	0.00
5 S	2-Fluorophenol	1.184	1.250	-5.6	81	-0.01
6	Aniline	1.916	1.644	14.2	64	-0.02
7 S	Phenol-d6	1.466	1.539	-5.0	79	0.00
8	2-Chlorophenol	1.343	1.386	-3.2	78	-0.01
9	Benzaldehyde	0.994	0.949	4.5	65	-0.01
10 C	Phenol	1.520	1.564	-2.9	78	-0.01
11	bis(2-Chloroethyl)ether	1.166	1.291	-10.7	84	0.00
12	1,3-Dichlorobenzene	1.510	1.562	-3.4	79	-0.01
13 C	1,4-Dichlorobenzene	1.525	1.592	-4.4	80	-0.01
14	1,2-Dichlorobenzene	1.467	1.517	-3.4	79	-0.01
15	Benzyl Alcohol	1.057	1.026	2.9	73	-0.02
16	2,2'-oxybis(1-Chloropropane	1.491	1.592	-6.8	81	-0.01
17	2-Methylphenol	1.054	1.077	-2.2	77	-0.01
18	Hexachloroethane	0.524	0.558	-6.5	81	-0.01
19 P	n-Nitroso-di-n-propylamine	0.882	0.883	-0.1	75	-0.01
20	3+4-Methylphenols	1.438	1.421	1.2	74	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	70	-0.01
22	Acetophenone	0.465	0.493	-6.0	77	-0.01
23 S	Nitrobenzene-d5	0.360	0.398	-10.6	79	0.00
24	Nitrobenzene	0.321	0.352	-9.7	79	0.00
25	Isophorone	0.633	0.645	-1.9	73	-0.02
26 C	2-Nitrophenol	0.184	0.198	-7.6	76	0.00
27	2,4-Dimethylphenol	0.308	0.317	-2.9	74	-0.01
28	bis(2-Chloroethoxy)methane	0.396	0.408	-3.0	75	-0.02
29 C	2,4-Dichlorophenol	0.317	0.324	-2.2	73	-0.01
30	1,2,4-Trichlorobenzene	0.346	0.363	-4.9	76	-0.01
31	Naphthalene	1.023	1.054	-3.0	74	-0.01
32	Benzoic acid	0.235	0.173	26.4#	52	0.00
33	4-Chloroaniline	0.450	0.394	12.4	63	-0.02
34 C	Hexachlorobutadiene	0.208	0.220	-5.8	76	-0.01
35	Caprolactam	0.105	0.098	6.7	68	-0.06
36 C	4-Chloro-3-methylphenol	0.317	0.312	1.6	72	-0.01
37	2-Methylnaphthalene	0.665	0.675	-1.5	73	0.00
38	1-Methylnaphthalene	0.698	0.702	-0.6	72	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	67	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.599	0.634	-5.8	72	0.00
41 P	Hexachlorocyclopentadiene	0.358	0.338	5.6	64	-0.01
42 S	2,4,6-Tribromophenol	0.295	0.286	3.1	67	0.00
43 C	2,4,6-Trichlorophenol	0.410	0.424	-3.4	70	0.00
44	2,4,5-Trichlorophenol	0.451	0.456	-1.1	68	0.00
45 S	2-Fluorobiphenyl	1.419	1.521	-7.2	73	-0.01
46	1,1'-Biphenyl	1.450	1.526	-5.2	72	0.00
47	2-Chloronaphthalene	1.132	1.188	-4.9	73	0.00

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48	2-Nitroaniline	0.289	0.315	-9.0	74	-0.01
49	Acenaphthylene	1.831	1.920	-4.9	72	0.00
50	Dimethylphthalate	1.430	1.457	-1.9	71	-0.02
51	2,6-Dinitrotoluene	0.311	0.321	-3.2	70	-0.02
52 C	Acenaphthene	1.059	1.109	-4.7	73	0.00
53	3-Nitroaniline	0.350	0.325	7.1	64	-0.02
54 P	2,4-Dinitrophenol	0.184	0.179	2.7	67	0.00
55	Dibenzofuran	1.710	1.735	-1.5	70	-0.01
56 P	4-Nitrophenol	0.300	0.310	-3.3	72	-0.01
57	2,4-Dinitrotoluene	0.435	0.453	-4.1	70	0.00
58	Fluorene	1.358	1.404	-3.4	71	-0.01
59	2,3,4,6-Tetrachlorophenol	0.399	0.381	4.5	66	-0.02
60	Diethylphthalate	1.410	1.423	-0.9	70	-0.01
61	4-Chlorophenyl-phenylether	0.686	0.698	-1.7	70	0.00
62	4-Nitroaniline	0.356	0.324	9.0	63	-0.01
63	Azobenzene	1.149	1.220	-6.2	73	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	66	-0.01
65	4,6-Dinitro-2-methylphenol	0.129	0.138	-7.0	69	0.00
66 c	n-Nitrosodiphenylamine	0.607	0.644	-6.1	71	-0.01
67	4-Bromophenyl-phenylether	0.233	0.242	-3.9	69	-0.01
68	Hexachlorobenzene	0.277	0.287	-3.6	68	-0.01
69	Atrazine	0.225	0.241	-7.1	72	-0.02
70 C	Pentachlorophenol	0.188	0.201	-6.9	70	-0.01
71	Phenanthrene	1.079	1.123	-4.1	69	-0.01
72	Anthracene	1.087	1.146	-5.4	70	-0.01
73	Carbazole	1.037	1.084	-4.5	69	-0.01
74	Di-n-butylphthalate	1.197	1.317	-10.0	72	-0.02
75 C	Fluoranthene	1.270	1.325	-4.3	70	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	68	-0.02
77	Benzidine	0.702	0.575	18.1	46#	-0.01
78	Pyrene	1.233	1.335	-8.3	72	-0.01
79 S	Terphenyl-d14	1.013	1.077	-6.3	82	0.00
80	Butylbenzylphthalate	0.558	0.602	-7.9	73	-0.01
81	Benzo(a)anthracene	1.263	1.326	-5.0	72	-0.01
82	3,3'-Dichlorobenzidine	0.524	0.521	0.6	70	-0.02
83	Chrysene	1.179	1.249	-5.9	73	-0.01
84	Bis(2-ethylhexyl)phthalate	0.798	0.869	-8.9	74	-0.02
85 c	Di-n-octyl phthalate	1.378	1.529	-11.0	75	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	69	-0.03
87	Indeno(1,2,3-cd)pyrene	1.462	1.524	-4.2	74	-0.02
88	Benzo(b)fluoranthene	1.145	1.179	-3.0	72	-0.02
89	Benzo(k)fluoranthene	1.130	1.180	-4.4	72	-0.02
90 C	Benzo(a)pyrene	1.117	1.147	-2.7	72	-0.03
91	Dibenzo(a,h)anthracene	1.192	1.246	-4.5	74	-0.04
92	Benzo(g,h,i)perylene	1.172	1.214	-3.6	73	-0.01

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(#) = Out of Range

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