

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080825\
 Data File : BP025326.D
 Acq On : 08 Aug 2025 10:15
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 08 11:12:11 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 06 06:41:44 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	119	0.00
2	1,4-Dioxane	40.000	37.744	5.6	115	0.00
3	Pyridine	40.000	35.734	10.7	108	0.00
4	n-Nitrosodimethylamine	40.000	34.172	14.6	105	0.00
5 S	2-Fluorophenol	80.000	76.114	4.9	114	0.00
6	Aniline	40.000	35.795	10.5	108	0.00
7 S	Phenol-d6	80.000	72.295	9.6	108	0.00
8	2-Chlorophenol	40.000	38.664	3.3	116	0.00
9	Benzaldehyde	40.000	47.805	-19.5	118	0.00
10 C	Phenol	40.000	35.449	11.4	107	0.00
11	bis(2-Chloroethyl)ether	40.000	36.768	8.1	112	0.00
12	1,3-Dichlorobenzene	40.000	38.391	4.0	119	0.00
13 C	1,4-Dichlorobenzene	40.000	38.546	3.6	118	0.00
14	1,2-Dichlorobenzene	40.000	37.957	5.1	117	0.00
15	Benzyl Alcohol	40.000	35.616	11.0	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.660	15.9	103	0.00
17	2-Methylphenol	40.000	36.388	9.0	108	0.00
18	Hexachloroethane	40.000	39.538	1.2	121	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.950	12.6	104	0.00
20	3+4-Methylphenols	40.000	35.579	11.1	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	37.077	7.3	105	0.00
23 S	Nitrobenzene-d5	80.000	82.581	-3.2	111	0.00
24	Nitrobenzene	40.000	39.118	2.2	108	0.00
25	Isophorone	40.000	36.275	9.3	101	0.00
26 C	2-Nitrophenol	40.000	43.187	-8.0	138	0.00
27	2,4-Dimethylphenol	40.000	36.530	8.7	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.912	5.2	107	0.00
29 C	2,4-Dichlorophenol	40.000	40.082	-0.2	109	0.00
30	1,2,4-Trichlorobenzene	40.000	39.999	0.0	114	0.00
31	Naphthalene	40.000	38.158	4.6	108	0.00
32	Benzoic acid	40.000	42.801	-7.0	127	0.00
33	4-Chloroaniline	40.000	37.219	7.0	104	0.00
34 C	Hexachlorobutadiene	40.000	41.702	-4.3	118	0.00
35	Caprolactam	40.000	33.213	17.0	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.473	8.8	100	0.00
37	2-Methylnaphthalene	40.000	36.592	8.5	104	0.00
38	1-Methylnaphthalene	40.000	36.759	8.1	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.736	-1.8	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.179	-15.4	122	0.00
42 S	2,4,6-Tribromophenol	80.000	85.536	-6.9	104	0.01
43 C	2,4,6-Trichlorophenol	40.000	42.850	-7.1	107	0.00
44	2,4,5-Trichlorophenol	40.000	40.675	-1.7	101	0.00
45 S	2-Fluorobiphenyl	80.000	78.893	1.4	103	0.00
46	1,1'-Biphenyl	40.000	39.644	0.9	105	0.00
47	2-Chloronaphthalene	40.000	39.216	2.0	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.795	5.5	103	0.00
49	Acenaphthylene	40.000	38.783	3.0	101	0.00
50	Dimethylphthalate	40.000	37.202	7.0	98	0.00
51	2,6-Dinitrotoluene	40.000	41.572	-3.9	101	0.00
52 C	Acenaphthene	40.000	38.713	3.2	103	0.00
53	3-Nitroaniline	40.000	40.941	-2.4	100	0.00
54 P	2,4-Dinitrophenol	40.000	45.329	-13.3	134	0.01
55	Dibenzofuran	40.000	38.127	4.7	101	0.00
56 P	4-Nitrophenol	40.000	37.847	5.4	96	0.01
57	2,4-Dinitrotoluene	40.000	37.428	6.4	102	0.00
58	Fluorene	40.000	37.318	6.7	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.341	-0.9	101	0.00
60	Diethylphthalate	40.000	36.065	9.8	96	0.00
61	4-Chlorophenyl-phenylether	40.000	38.445	3.9	101	0.00
62	4-Nitroaniline	40.000	40.264	-0.7	96	0.00
63	Azobenzene	40.000	36.326	9.2	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.566	-13.9	126	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.469	1.3	95	0.00
67	4-Bromophenyl-phenylether	40.000	41.303	-3.3	100	0.00
68	Hexachlorobenzene	40.000	40.812	-2.0	100	0.00
69	Atrazine	40.000	39.965	0.1	96	0.01
70 C	Pentachlorophenol	40.000	42.838	-7.1	102	0.01
71	Phenanthrene	40.000	39.028	2.4	95	0.00
72	Anthracene	40.000	38.917	2.7	94	0.00
73	Carbazole	40.000	38.364	4.1	92	0.00
74	Di-n-butylphthalate	40.000	40.553	-1.4	96	0.00
75 C	Fluoranthene	40.000	38.610	3.5	93	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzydine	40.000	62.093	-55.2#	104	0.00
78	Pyrene	40.000	39.457	1.4	92	0.00
79 S	Terphenyl-d14	80.000	79.712	0.4	91	0.00
80	Butylbenzylphthalate	40.000	46.812	-17.0	101	0.00
81	Benzo(a)anthracene	40.000	38.946	2.6	90	0.00
82	3,3'-Dichlorobenzidine	40.000	43.314	-8.3	97	0.00
83	Chrysene	40.000	39.131	2.2	89	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	44.366	-10.9	97	-0.01
85 c	Di-n-octyl phthalate	40.000	47.602	-19.0	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.580	1.1	93	0.00
88	Benzo(b)fluoranthene	40.000	37.772	5.6	91	0.00
89	Benzo(k)fluoranthene	40.000	37.321	6.7	89	0.00
90 C	Benzo(a)pyrene	40.000	38.786	3.0	92	0.01
91	Dibenzo(a,h)anthracene	40.000	39.446	1.4	92	0.02
92	Benzo(g,h,i)perylene	40.000	39.142	2.1	92	0.04

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(#) = Out of Range SPCC's out = 0 CCC's out = 0