

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080125\
 Data File : BP025296.D
 Acq On : 01 Aug 2025 16:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 01 16:56:07 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	73	-0.01
2	1,4-Dioxane	40.000	41.715	-4.3	79	0.00
3	Pyridine	40.000	41.739	-4.3	78	-0.02
4	n-Nitrosodimethylamine	40.000	47.541	-18.9	87	0.00
5 S	2-Fluorophenol	80.000	85.170	-6.5	79	-0.01
6	Aniline	40.000	35.330	11.7	64	-0.02
7 S	Phenol-d6	80.000	85.137	-6.4	78	-0.01
8	2-Chlorophenol	40.000	42.498	-6.2	78	-0.01
9	Benzaldehyde	40.000	37.498	6.3	61	-0.01
10 C	Phenol	40.000	42.114	-5.3	77	-0.01
11	bis(2-Chloroethyl)ether	40.000	46.544	-16.4	85	-0.01
12	1,3-Dichlorobenzene	40.000	41.515	-3.8	77	-0.01
13 C	1,4-Dichlorobenzene	40.000	41.823	-4.6	77	-0.01
14	1,2-Dichlorobenzene	40.000	41.372	-3.4	76	-0.01
15	Benzyl Alcohol	40.000	40.917	-2.3	74	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	44.998	-12.5	82	0.00
17	2-Methylphenol	40.000	42.538	-6.3	77	-0.01
18	Hexachloroethane	40.000	43.365	-8.4	80	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	43.274	-8.2	78	-0.02
20	3+4-Methylphenols	40.000	41.344	-3.4	75	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	71	-0.01
22	Acetophenone	40.000	42.843	-7.1	78	-0.01
23 S	Nitrobenzene-d5	80.000	89.688	-12.1	81	0.00
24	Nitrobenzene	40.000	44.250	-10.6	80	0.00
25	Isophorone	40.000	41.421	-3.6	75	-0.02
26 C	2-Nitrophenol	40.000	41.850	-4.6	75	0.00
27	2,4-Dimethylphenol	40.000	41.040	-2.6	74	-0.02
28	bis(2-Chloroethoxy)methane	40.000	42.569	-6.4	78	-0.01
29 C	2,4-Dichlorophenol	40.000	41.141	-2.9	74	-0.02
30	1,2,4-Trichlorobenzene	40.000	40.839	-2.1	75	0.00
31	Naphthalene	40.000	41.412	-3.5	75	-0.01
32	Benzoic acid	40.000	30.982	22.5	55	0.00
33	4-Chloroaniline	40.000	32.820	17.9	60	-0.01
34 C	Hexachlorobutadiene	40.000	40.781	-2.0	74	-0.01
35	Caprolactam	40.000	37.225	6.9	69	-0.06
36 C	4-Chloro-3-methylphenol	40.000	40.580	-1.4	74	-0.02
37	2-Methylnaphthalene	40.000	40.319	-0.8	73	0.00
38	1-Methylnaphthalene	40.000	40.490	-1.2	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	67	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.277	-5.7	72	-0.01
41 P	Hexachlorocyclopentadiene	40.000	41.062	-2.7	70	0.00
42 S	2,4,6-Tribromophenol	80.000	76.719	4.1	66	0.01
43 C	2,4,6-Trichlorophenol	40.000	41.355	-3.4	70	0.00
44	2,4,5-Trichlorophenol	40.000	40.510	-1.3	68	-0.02
45 S	2-Fluorobiphenyl	80.000	88.951	-11.2	76	0.00
46	1,1'-Biphenyl	40.000	42.688	-6.7	73	0.00
47	2-Chloronaphthalene	40.000	42.459	-6.1	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.239	-13.1	77	0.00
49	Acenaphthylene	40.000	42.707	-6.8	73	0.00
50	Dimethylphthalate	40.000	41.195	-3.0	72	0.00
51	2,6-Dinitrotoluene	40.000	41.964	-4.9	71	-0.01
52 C	Acenaphthene	40.000	41.813	-4.5	72	0.00
53	3-Nitroaniline	40.000	36.324	9.2	63	-0.01
54 P	2,4-Dinitrophenol	40.000	37.256	6.9	64	0.01
55	Dibenzofuran	40.000	41.690	-4.2	72	0.00
56 P	4-Nitrophenol	40.000	45.709	-14.3	80	-0.01
57	2,4-Dinitrotoluene	40.000	42.253	-5.6	71	0.00
58	Fluorene	40.000	41.873	-4.7	72	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	38.081	4.8	65	-0.02
60	Diethylphthalate	40.000	40.735	-1.8	70	0.00
61	4-Chlorophenyl-phenylether	40.000	40.983	-2.5	70	0.00
62	4-Nitroaniline	40.000	34.810	13.0	60	0.00
63	Azobenzene	40.000	44.232	-10.6	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	66	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	42.567	-6.4	69	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.194	-5.5	71	0.00
67	4-Bromophenyl-phenylether	40.000	41.181	-3.0	69	0.00
68	Hexachlorobenzene	40.000	40.575	-1.4	67	-0.01
69	Atrazine	40.000	43.742	-9.4	74	0.00
70 C	Pentachlorophenol	40.000	42.200	-5.5	70	0.00
71	Phenanthrene	40.000	41.439	-3.6	69	-0.02
72	Anthracene	40.000	43.494	-8.7	73	0.00
73	Carbazole	40.000	41.138	-2.8	69	0.00
74	Di-n-butylphthalate	40.000	43.137	-7.8	71	-0.02
75 C	Fluoranthene	40.000	40.892	-2.2	69	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	66	-0.01
77	Benzydine	40.000	30.563	23.6	42	0.00
78	Pyrene	40.000	43.457	-8.6	71	-0.02
79 S	Terphenyl-d14	80.000	88.159	-10.2	83	0.00
80	Butylbenzylphthalate	40.000	42.688	-6.7	70	-0.02
81	Benzo(a)anthracene	40.000	42.239	-5.6	71	0.00
82	3,3'-Dichlorobenzidine	40.000	38.503	3.7	66	-0.02
83	Chrysene	40.000	41.801	-4.5	71	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.729	-9.3	72	0.00
85 c	Di-n-octyl phthalate	40.000	43.063	-7.7	71	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	66	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.588	-4.0	71	-0.03
88	Benzo(b)fluoranthene	40.000	42.255	-5.6	71	0.00
89	Benzo(k)fluoranthene	40.000	42.100	-5.3	70	0.00
90 C	Benzo(a)pyrene	40.000	41.449	-3.6	70	0.00
91	Dibenzo(a,h)anthracene	40.000	42.339	-5.8	71	-0.04
92	Benzo(g,h,i)perylene	40.000	41.683	-4.2	70	0.00

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