

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041025\
 Data File : BP024245.D
 Acq On : 10 Apr 2025 09:46
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 10 11:43:59 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 10 11:43:37 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	84	0.00
2	1,4-Dioxane	40.000	39.562	1.1	88	0.00
3	Pyridine	40.000	40.059	-0.1	87	0.00
4	n-Nitrosodimethylamine	40.000	40.550	-1.4	90	0.00
5 S	2-Fluorophenol	80.000	82.248	-2.8	90	0.00
6	Aniline	40.000	41.933	-4.8	91	0.00
7 S	Phenol-d6	80.000	82.228	-2.8	89	0.00
8	2-Chlorophenol	40.000	41.104	-2.8	90	0.00
9	Benzaldehyde	40.000	37.315	6.7	82	0.00
10 C	Phenol	40.000	40.683	-1.7	89	0.00
11	bis(2-Chloroethyl)ether	40.000	40.321	-0.8	89	0.00
12	1,3-Dichlorobenzene	40.000	40.562	-1.4	90	0.00
13 C	1,4-Dichlorobenzene	40.000	40.461	-1.2	90	0.00
14	1,2-Dichlorobenzene	40.000	40.368	-0.9	89	0.00
15	Benzyl Alcohol	40.000	43.130	-7.8	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.583	-4.0	92	0.00
17	2-Methylphenol	40.000	42.175	-5.4	91	0.00
18	Hexachloroethane	40.000	40.730	-1.8	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.949	-4.9	89	0.00
20	3+4-Methylphenols	40.000	42.320	-5.8	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	40.685	-1.7	89	0.00
23 S	Nitrobenzene-d5	80.000	82.580	-3.2	89	0.00
24	Nitrobenzene	40.000	41.671	-4.2	91	0.00
25	Isophorone	40.000	42.547	-6.4	92	0.00
26 C	2-Nitrophenol	40.000	45.474	-13.7	95	0.00
27	2,4-Dimethylphenol	40.000	41.987	-5.0	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.382	-1.0	88	0.00
29 C	2,4-Dichlorophenol	40.000	42.522	-6.3	89	0.00
30	1,2,4-Trichlorobenzene	40.000	40.670	-1.7	90	0.00
31	Naphthalene	40.000	40.891	-2.2	90	0.00
32	Benzoic acid	40.000	50.123	-25.3#	103	0.00
33	4-Chloroaniline	40.000	42.073	-5.2	91	0.00
34 C	Hexachlorobutadiene	40.000	41.454	-3.6	91	0.00
35	Caprolactam	40.000	45.063	-12.7	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.625	-9.1	93	0.00
37	2-Methylnaphthalene	40.000	41.131	-2.8	90	0.00
38	1-Methylnaphthalene	40.000	41.185	-3.0	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.913	-2.3	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.270	-5.7	88	0.00
42 S	2,4,6-Tribromophenol	80.000	91.762	-14.7	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.661	-9.2	92	0.00
44	2,4,5-Trichlorophenol	40.000	43.426	-8.6	91	0.00
45 S	2-Fluorobiphenyl	80.000	81.124	-1.4	89	0.00
46	1,1'-Biphenyl	40.000	41.135	-2.8	90	0.00
47	2-Chloronaphthalene	40.000	41.175	-2.9	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.334	-13.3	96	0.00
49	Acenaphthylene	40.000	42.414	-6.0	93	0.00
50	Dimethylphthalate	40.000	41.647	-4.1	91	0.00
51	2,6-Dinitrotoluene	40.000	43.361	-8.4	93	0.00
52 C	Acenaphthene	40.000	40.903	-2.3	90	0.00
53	3-Nitroaniline	40.000	43.135	-7.8	91	0.00
54 P	2,4-Dinitrophenol	40.000	48.109	-20.3	100	0.00
55	Dibenzofuran	40.000	41.368	-3.4	91	0.00
56 P	4-Nitrophenol	40.000	45.287	-13.2	93	0.00
57	2,4-Dinitrotoluene	40.000	45.211	-13.0	95	0.00
58	Fluorene	40.000	40.645	-1.6	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.265	-8.2	92	0.00
60	Diethylphthalate	40.000	42.855	-7.1	94	0.00
61	4-Chlorophenyl-phenylether	40.000	40.043	-0.1	88	0.00
62	4-Nitroaniline	40.000	43.821	-9.6	91	0.00
63	Azobenzene	40.000	41.912	-4.8	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.908	-12.3	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.303	-3.3	92	0.00
67	4-Bromophenyl-phenylether	40.000	42.382	-6.0	94	0.00
68	Hexachlorobenzene	40.000	41.808	-4.5	94	0.00
69	Atrazine	40.000	44.564	-11.4	106	0.00
70 C	Pentachlorophenol	40.000	46.679	-16.7	97	0.00
71	Phenanthrene	40.000	40.763	-1.9	90	0.00
72	Anthracene	40.000	41.501	-3.8	91	0.00
73	Carbazole	40.000	41.661	-4.2	90	0.00
74	Di-n-butylphthalate	40.000	44.136	-10.3	94	0.00
75 C	Fluoranthene	40.000	41.312	-3.3	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzidine	40.000	72.243	-80.6#	127	0.00
78	Pyrene	40.000	42.267	-5.7	90	0.00
79 S	Terphenyl-d14	80.000	83.072	-3.8	88	0.00
80	Butylbenzylphthalate	40.000	47.218	-18.0	95	0.00
81	Benzo(a)anthracene	40.000	41.454	-3.6	88	0.00
82	3,3'-Dichlorobenzidine	40.000	46.475	-16.2	93	0.00
83	Chrysene	40.000	40.878	-2.2	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.806	-14.5	92	0.00
85 c	Di-n-octyl phthalate	40.000	49.115	-22.8#	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.440	-3.6	91	0.00
88	Benzo(b)fluoranthene	40.000	41.114	-2.8	90	0.00
89	Benzo(k)fluoranthene	40.000	40.109	-0.3	90	0.00
90 C	Benzo(a)pyrene	40.000	41.241	-3.1	91	0.00
91	Dibenzo(a,h)anthracene	40.000	41.076	-2.7	90	0.00
92	Benzo(g,h,i)perylene	40.000	40.749	-1.9	90	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1