

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041125\
 Data File : BP024259.D
 Acq On : 11 Apr 2025 09:43
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 11 11:41:52 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	82	0.01
2	1,4-Dioxane	40.000	40.925	-2.3	88	0.00
3	Pyridine	40.000	40.556	-1.4	86	0.01
4	n-Nitrosodimethylamine	40.000	41.145	-2.9	88	0.01
5 S	2-Fluorophenol	80.000	82.143	-2.7	87	0.01
6	Aniline	40.000	41.192	-3.0	86	0.01
7 S	Phenol-d6	80.000	82.146	-2.7	86	0.01
8	2-Chlorophenol	40.000	40.913	-2.3	86	0.01
9	Benzaldehyde	40.000	38.882	2.8	82	0.01
10 C	Phenol	40.000	40.708	-1.8	86	0.00
11	bis(2-Chloroethyl)ether	40.000	40.818	-2.0	87	0.01
12	1,3-Dichlorobenzene	40.000	40.415	-1.0	87	0.01
13 C	1,4-Dichlorobenzene	40.000	39.966	0.1	86	0.01
14	1,2-Dichlorobenzene	40.000	39.691	0.8	85	0.01
15	Benzyl Alcohol	40.000	43.039	-7.6	89	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	42.197	-5.5	91	0.02
17	2-Methylphenol	40.000	41.497	-3.7	86	0.01
18	Hexachloroethane	40.000	41.079	-2.7	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.243	-5.6	87	0.01
20	3+4-Methylphenols	40.000	41.480	-3.7	86	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	40.597	-1.5	85	0.01
23 S	Nitrobenzene-d5	80.000	83.710	-4.6	87	0.02
24	Nitrobenzene	40.000	41.580	-3.9	88	0.01
25	Isophorone	40.000	42.931	-7.3	89	0.00
26 C	2-Nitrophenol	40.000	45.579	-13.9	92	0.00
27	2,4-Dimethylphenol	40.000	41.809	-4.5	86	0.01
28	bis(2-Chloroethoxy)methane	40.000	41.465	-3.7	87	0.01
29 C	2,4-Dichlorophenol	40.000	42.257	-5.6	85	0.01
30	1,2,4-Trichlorobenzene	40.000	40.668	-1.7	86	0.01
31	Naphthalene	40.000	40.751	-1.9	86	0.00
32	Benzoic acid	40.000	49.957	-24.9	99	0.01
33	4-Chloroaniline	40.000	40.916	-2.3	85	0.01
34 C	Hexachlorobutadiene	40.000	40.556	-1.4	86	0.01
35	Caprolactam	40.000	44.371	-10.9	89	0.01
36 C	4-Chloro-3-methylphenol	40.000	43.522	-8.8	89	0.00
37	2-Methylnaphthalene	40.000	41.045	-2.6	86	0.01
38	1-Methylnaphthalene	40.000	40.926	-2.3	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.030	-0.1	84	0.01
41 P	Hexachlorocyclopentadiene	40.000	42.934	-7.3	85	0.00
42 S	2,4,6-Tribromophenol	80.000	88.545	-10.7	90	0.02
43 C	2,4,6-Trichlorophenol	40.000	43.220	-8.0	87	0.00
44	2,4,5-Trichlorophenol	40.000	43.236	-8.1	86	0.00
45 S	2-Fluorobiphenyl	80.000	79.486	0.6	83	0.00
46	1,1'-Biphenyl	40.000	40.542	-1.4	85	0.00
47	2-Chloronaphthalene	40.000	40.465	-1.2	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.527	-13.8	91	0.00
49	Acenaphthylene	40.000	41.760	-4.4	87	0.00
50	Dimethylphthalate	40.000	41.667	-4.2	87	0.00
51	2,6-Dinitrotoluene	40.000	43.255	-8.1	88	0.01
52 C	Acenaphthene	40.000	40.781	-2.0	85	0.00
53	3-Nitroaniline	40.000	43.848	-9.6	88	0.01
54 P	2,4-Dinitrophenol	40.000	47.115	-17.8	93	0.00
55	Dibenzofuran	40.000	40.350	-0.9	85	0.00
56 P	4-Nitrophenol	40.000	45.756	-14.4	89	0.02
57	2,4-Dinitrotoluene	40.000	44.371	-10.9	89	0.00
58	Fluorene	40.000	40.700	-1.8	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.129	-5.3	85	0.01
60	Diethylphthalate	40.000	42.381	-6.0	88	0.01
61	4-Chlorophenyl-phenylether	40.000	40.103	-0.3	84	0.00
62	4-Nitroaniline	40.000	43.364	-8.4	85	0.00
63	Azobenzene	40.000	42.541	-6.4	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.01
65	4,6-Dinitro-2-methylphenol	40.000	44.075	-10.2	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.426	-3.6	87	0.02
67	4-Bromophenyl-phenylether	40.000	41.592	-4.0	87	0.02
68	Hexachlorobenzene	40.000	41.213	-3.0	87	0.01
69	Atrazine	40.000	40.396	-1.0	90	0.02
70 C	Pentachlorophenol	40.000	45.717	-14.3	89	0.01
71	Phenanthrene	40.000	41.003	-2.5	85	0.01
72	Anthracene	40.000	41.409	-3.5	86	0.02
73	Carbazole	40.000	42.115	-5.3	86	0.01
74	Di-n-butylphthalate	40.000	44.419	-11.0	89	0.01
75 C	Fluoranthene	40.000	41.916	-4.8	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzydine	40.000	75.598	-89.0#	126	0.00
78	Pyrene	40.000	42.418	-6.0	86	0.00
79 S	Terphenyl-d14	80.000	84.305	-5.4	85	0.00
80	Butylbenzylphthalate	40.000	46.750	-16.9	90	0.00
81	Benzo(a)anthracene	40.000	41.152	-2.9	83	0.00
82	3,3'-Dichlorobenzidine	40.000	46.547	-16.4	89	0.00
83	Chrysene	40.000	41.095	-2.7	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.528	-13.8	87	0.00
85 c	Di-n-octyl phthalate	40.000	47.734	-19.3	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.422	-3.6	87	0.00
88	Benzo(b)fluoranthene	40.000	41.362	-3.4	86	0.01
89	Benzo(k)fluoranthene	40.000	40.100	-0.3	86	0.00
90 C	Benzo(a)pyrene	40.000	41.754	-4.4	88	0.00
91	Dibenzo(a,h)anthracene	40.000	41.326	-3.3	87	-0.01
92	Benzo(g,h,i)perylene	40.000	41.156	-2.9	87	0.02

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