

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041725\
 Data File : BP024320.D
 Acq On : 17 Apr 2025 10:30
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 17 11:47:38 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 15 04:48:42 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	123	0.00
2	1,4-Dioxane	40.000	39.127	2.2	120	0.00
3	Pyridine	40.000	38.560	3.6	115	0.00
4	n-Nitrosodimethylamine	40.000	41.785	-4.5	126	0.00
5 S	2-Fluorophenol	80.000	79.849	0.2	119	0.00
6	Aniline	40.000	40.398	-1.0	116	0.00
7 S	Phenol-d6	80.000	80.815	-1.0	118	0.00
8	2-Chlorophenol	40.000	39.525	1.2	118	0.00
9	Benzaldehyde	40.000	48.331	-20.8	146	0.00
10 C	Phenol	40.000	40.231	-0.6	118	0.00
11	bis(2-Chloroethyl)ether	40.000	39.133	2.2	115	0.00
12	1,3-Dichlorobenzene	40.000	38.519	3.7	116	0.00
13 C	1,4-Dichlorobenzene	40.000	38.512	3.7	117	0.00
14	1,2-Dichlorobenzene	40.000	38.546	3.6	117	0.00
15	Benzyl Alcohol	40.000	43.149	-7.9	123	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.074	-0.2	118	-0.01
17	2-Methylphenol	40.000	41.265	-3.2	120	0.00
18	Hexachloroethane	40.000	39.362	1.6	119	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.945	-4.9	122	0.00
20	3+4-Methylphenols	40.000	41.680	-4.2	120	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	39.275	1.8	119	0.00
23 S	Nitrobenzene-d5	80.000	80.222	-0.3	121	0.00
24	Nitrobenzene	40.000	39.810	0.5	120	0.00
25	Isophorone	40.000	40.971	-2.4	123	0.00
26 C	2-Nitrophenol	40.000	42.822	-7.1	126	-0.01
27	2,4-Dimethylphenol	40.000	40.604	-1.5	122	-0.01
28	bis(2-Chloroethoxy)methane	40.000	39.481	1.3	119	-0.01
29 C	2,4-Dichlorophenol	40.000	40.829	-2.1	122	0.00
30	1,2,4-Trichlorobenzene	40.000	39.336	1.7	121	0.00
31	Naphthalene	40.000	38.783	3.0	120	0.00
32	Benzoic acid	40.000	43.759	-9.4	143	-0.02
33	4-Chloroaniline	40.000	41.360	-3.4	123	-0.01
34 C	Hexachlorobutadiene	40.000	39.760	0.6	123	0.00
35	Caprolactam	40.000	41.696	-4.2	127	-0.02
36 C	4-Chloro-3-methylphenol	40.000	42.443	-6.1	128	-0.02
37	2-Methylnaphthalene	40.000	40.072	-0.2	123	-0.01
38	1-Methylnaphthalene	40.000	40.297	-0.7	125	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	134	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.659	3.4	124	-0.02
41 P	Hexachlorocyclopentadiene	40.000	40.713	-1.8	122	-0.02
42 S	2,4,6-Tribromophenol	80.000	81.408	-1.8	131	-0.03
43 C	2,4,6-Trichlorophenol	40.000	40.507	-1.3	128	-0.01
44	2,4,5-Trichlorophenol	40.000	40.463	-1.2	128	-0.02
45 S	2-Fluorobiphenyl	80.000	76.978	3.8	123	-0.02
46	1,1'-Biphenyl	40.000	38.813	3.0	125	-0.02
47	2-Chloronaphthalene	40.000	38.660	3.4	125	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.935	-4.8	131	-0.02
49	Acenaphthylene	40.000	39.357	1.6	126	-0.02
50	Dimethylphthalate	40.000	39.269	1.8	128	-0.02
51	2,6-Dinitrotoluene	40.000	40.755	-1.9	130	-0.02
52 C	Acenaphthene	40.000	38.741	3.1	126	-0.02
53	3-Nitroaniline	40.000	40.596	-1.5	125	-0.02
54 P	2,4-Dinitrophenol	40.000	40.612	-1.5	133	-0.02
55	Dibenzofuran	40.000	38.705	3.2	127	-0.02
56 P	4-Nitrophenol	40.000	40.410	-1.0	124	-0.02
57	2,4-Dinitrotoluene	40.000	41.354	-3.4	130	-0.02
58	Fluorene	40.000	39.102	2.2	130	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	39.593	1.0	127	-0.02
60	Diethylphthalate	40.000	39.045	2.4	126	-0.03
61	4-Chlorophenyl-phenylether	40.000	39.321	1.7	130	-0.03
62	4-Nitroaniline	40.000	40.328	-0.8	126	-0.02
63	Azobenzene	40.000	39.931	0.2	129	-0.04
64 I	Phenanthrene-d10	20.000	20.000	0.0	133	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	41.077	-2.7	132	-0.02
66 c	n-Nitrosodiphenylamine	40.000	39.848	0.4	126	-0.02
67	4-Bromophenyl-phenylether	40.000	40.713	-1.8	129	-0.02
68	Hexachlorobenzene	40.000	40.613	-1.5	130	-0.02
69	Atrazine	40.000	36.043	9.9	151	-0.02
70 C	Pentachlorophenol	40.000	41.869	-4.7	129	-0.03
71	Phenanthrene	40.000	37.914	5.2	122	-0.03
72	Anthracene	40.000	39.677	0.8	125	-0.03
73	Carbazole	40.000	38.752	3.1	122	-0.03
74	Di-n-butylphthalate	40.000	40.070	-0.2	122	-0.03
75 C	Fluoranthene	40.000	37.908	5.2	122	-0.03
76 I	Chrysene-d12	20.000	20.000	0.0	113	-0.01
77	Benzidine	40.000	44.305	-10.8	73	-0.02
78	Pyrene	40.000	43.721	-9.3	120	-0.02
79 S	Terphenyl-d14	80.000	86.126	-7.7	117	-0.04
80	Butylbenzylphthalate	40.000	42.411	-6.0	110	-0.02
81	Benzo(a)anthracene	40.000	39.316	1.7	107	-0.02
82	3,3'-Dichlorobenzidine	40.000	38.110	4.7	97	-0.03
83	Chrysene	40.000	38.613	3.5	107	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	37.004	7.5	93	-0.02
85 c	Di-n-octyl phthalate	40.000	34.068	14.8	86	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	92	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	37.391	6.5	83	-0.06
88	Benzo(b)fluoranthene	40.000	42.058	-5.1	92	-0.04
89	Benzo(k)fluoranthene	40.000	40.916	-2.3	90	-0.03
90 C	Benzo(a)pyrene	40.000	40.629	-1.6	89	-0.03
91	Dibenzo(a,h)anthracene	40.000	37.367	6.6	82	-0.05
92	Benzo(g,h,i)perylene	40.000	37.541	6.1	83	-0.06

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(#) = Out of Range

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