

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022625\
 Data File : BF141775.D
 Acq On : 26 Feb 2025 10:45
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 26 11:15:26 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 16:58:59 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	96	-0.01
2	1,4-Dioxane	40.000	41.405	-3.5	99	-0.02
3	Pyridine	40.000	43.112	-7.8	100	-0.02
4	n-Nitrosodimethylamine	40.000	35.897	10.3	85	-0.04
5 S	2-Fluorophenol	80.000	85.642	-7.1	102	0.00
6	Aniline	40.000	40.412	-1.0	95	-0.02
7 S	Phenol-d6	80.000	82.530	-3.2	99	-0.01
8	2-Chlorophenol	40.000	42.577	-6.4	102	-0.01
9	Benzaldehyde	40.000	42.342	-5.9	106	0.00
10 C	Phenol	40.000	41.054	-2.6	98	-0.01
11	bis(2-Chloroethyl)ether	40.000	40.782	-2.0	97	-0.01
12	1,3-Dichlorobenzene	40.000	42.649	-6.6	103	-0.01
13 C	1,4-Dichlorobenzene	40.000	41.812	-4.5	101	-0.01
14	1,2-Dichlorobenzene	40.000	42.534	-6.3	102	-0.01
15	Benzyl Alcohol	40.000	40.087	-0.2	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.280	6.8	89	-0.01
17	2-Methylphenol	40.000	40.743	-1.9	98	0.00
18	Hexachloroethane	40.000	41.554	-3.9	99	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.509	-1.3	97	-0.02
20	3+4-Methylphenols	40.000	41.793	-4.5	100	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	98	-0.01
22	Acetophenone	40.000	40.120	-0.3	99	-0.02
23 S	Nitrobenzene-d5	80.000	78.277	2.2	96	-0.01
24	Nitrobenzene	40.000	38.612	3.5	95	-0.01
25	Isophorone	40.000	39.692	0.8	98	-0.01
26 C	2-Nitrophenol	40.000	42.247	-5.6	100	0.00
27	2,4-Dimethylphenol	40.000	40.708	-1.8	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.204	-3.0	101	-0.01
29 C	2,4-Dichlorophenol	40.000	41.335	-3.3	101	0.00
30	1,2,4-Trichlorobenzene	40.000	40.821	-2.1	101	0.00
31	Naphthalene	40.000	40.355	-0.9	99	-0.01
32	Benzoic acid	40.000	33.261	16.8	80	-0.02
33	4-Chloroaniline	40.000	41.953	-4.9	103	-0.02
34 C	Hexachlorobutadiene	40.000	40.899	-2.2	100	-0.01
35	Caprolactam	40.000	40.218	-0.5	95	-0.03
36 C	4-Chloro-3-methylphenol	40.000	40.227	-0.6	98	-0.01
37	2-Methylnaphthalene	40.000	40.882	-2.2	102	-0.01
38	1-Methylnaphthalene	40.000	40.333	-0.8	99	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	41.503	-3.8	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.631	3.4	89	-0.01
42 S	2,4,6-Tribromophenol	80.000	81.472	-1.8	100	-0.02
43 C	2,4,6-Trichlorophenol	40.000	40.392	-1.0	98	0.00
44	2,4,5-Trichlorophenol	40.000	39.917	0.2	96	0.00
45 S	2-Fluorobiphenyl	80.000	80.803	-1.0	101	-0.01
46	1,1'-Biphenyl	40.000	41.065	-2.7	100	-0.02
47	2-Chloronaphthalene	40.000	41.132	-2.8	101	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.554	3.6	93	-0.01
49	Acenaphthylene	40.000	40.243	-0.6	99	-0.01
50	Dimethylphthalate	40.000	41.369	-3.4	102	-0.02
51	2,6-Dinitrotoluene	40.000	41.931	-4.8	101	-0.01
52 C	Acenaphthene	40.000	40.039	-0.1	97	-0.02
53	3-Nitroaniline	40.000	39.520	1.2	96	-0.01
54 P	2,4-Dinitrophenol	40.000	37.317	6.7	91	0.00
55	Dibenzofuran	40.000	39.995	0.0	98	-0.02
56 P	4-Nitrophenol	40.000	37.082	7.3	86	0.00
57	2,4-Dinitrotoluene	40.000	39.692	0.8	96	-0.01
58	Fluorene	40.000	40.745	-1.9	100	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	39.503	1.2	96	-0.01
60	Diethylphthalate	40.000	40.773	-1.9	100	-0.02
61	4-Chlorophenyl-phenylether	40.000	42.168	-5.4	103	-0.02
62	4-Nitroaniline	40.000	38.000	5.0	90	-0.02
63	Azobenzene	40.000	39.399	1.5	96	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	39.684	0.8	91	-0.01
66 c	n-Nitrosodiphenylamine	40.000	41.817	-4.5	100	-0.02
67	4-Bromophenyl-phenylether	40.000	42.834	-7.1	102	-0.02
68	Hexachlorobenzene	40.000	43.146	-7.9	103	-0.01
69	Atrazine	40.000	36.750	8.1	89	-0.02
70 C	Pentachlorophenol	40.000	41.789	-4.5	93	-0.01
71	Phenanthrene	40.000	41.360	-3.4	98	-0.02
72	Anthracene	40.000	41.033	-2.6	98	-0.02
73	Carbazole	40.000	39.813	0.5	94	-0.01
74	Di-n-butylphthalate	40.000	43.146	-7.9	102	-0.02
75 C	Fluoranthene	40.000	39.327	1.7	93	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	84	-0.02
77	Benzidine	40.000	40.405	-1.0	71	-0.01
78	Pyrene	40.000	43.860	-9.6	90	-0.02
79 S	Terphenyl-d14	80.000	88.866	-11.1	93	-0.02
80	Butylbenzylphthalate	40.000	46.652	-16.6	95	-0.02
81	Benzo(a)anthracene	40.000	41.002	-2.5	85	-0.02
82	3,3'-Dichlorobenzidine	40.000	44.881	-12.2	95	-0.02
83	Chrysene	40.000	41.884	-4.7	90	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	53.117	-32.8#	108	-0.02
85 c	Di-n-octyl phthalate	40.000	56.453	-41.1#	117	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	104	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	45.519	-13.8	113	-0.04
88	Benzo(b)fluoranthene	40.000	38.835	2.9	101	-0.03
89	Benzo(k)fluoranthene	40.000	40.188	-0.5	104	-0.04
90 C	Benzo(a)pyrene	40.000	40.870	-2.2	106	-0.04
91	Dibenzo(a,h)anthracene	40.000	45.570	-13.9	112	-0.05
92	Benzo(g,h,i)perylene	40.000	45.275	-13.2	112	-0.05

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(#) = Out of Range

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