

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122223\
 Data File : BF136688.D
 Acq On : 22 Dec 2023 16:28
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 22 17:17:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 2023
 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	99	0.00
2	1,4-Dioxane	40.000	39.374	1.6	100	-0.02
3	Pyridine	40.000	40.202	-0.5	99	-0.01
4	n-Nitrosodimethylamine	40.000	40.477	-1.2	98	-0.02
5 S	2-Fluorophenol	80.000	81.000	-1.3	100	0.00
6	Aniline	40.000	37.824	5.4	93	-0.01
7 S	Phenol-d6	80.000	78.800	1.5	97	0.00
8	2-Chlorophenol	40.000	40.205	-0.5	99	0.00
9	Benzaldehyde	40.000	39.382	1.5	99	-0.01
10 C	Phenol	40.000	38.669	3.3	96	0.00
11	bis(2-Chloroethyl)ether	40.000	39.576	1.1	97	0.00
12	1,3-Dichlorobenzene	40.000	40.478	-1.2	99	0.00
13 C	1,4-Dichlorobenzene	40.000	39.711	0.7	98	0.00
14	1,2-Dichlorobenzene	40.000	40.221	-0.6	99	0.00
15	Benzyl Alcohol	40.000	40.382	-1.0	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.493	3.8	94	0.00
17	2-Methylphenol	40.000	39.857	0.4	99	0.00
18	Hexachloroethane	40.000	40.244	-0.6	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.027	2.4	97	0.00
20	3+4-Methylphenols	40.000	39.867	0.3	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	41.179	-2.9	99	-0.01
23 S	Nitrobenzene-d5	80.000	80.939	-1.2	95	0.00
24	Nitrobenzene	40.000	41.010	-2.5	96	0.00
25	Isophorone	40.000	39.586	1.0	94	-0.01
26 C	2-Nitrophenol	40.000	41.580	-3.9	96	-0.01
27	2,4-Dimethylphenol	40.000	40.893	-2.2	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.961	0.1	94	0.00
29 C	2,4-Dichlorophenol	40.000	40.533	-1.3	95	0.00
30	1,2,4-Trichlorobenzene	40.000	41.051	-2.6	97	-0.01
31	Naphthalene	40.000	40.437	-1.1	96	0.00
32	Benzoic acid	40.000	40.567	-1.4	89	0.00
33	4-Chloroaniline	40.000	38.243	4.4	91	0.00
34 C	Hexachlorobutadiene	40.000	41.140	-2.9	98	-0.01
35	Caprolactam	40.000	38.603	3.5	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.413	1.5	93	0.00
37	2-Methylnaphthalene	40.000	40.192	-0.5	96	-0.01
38	1-Methylnaphthalene	40.000	39.719	0.7	96	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.320	-3.3	94	-0.01
41 P	Hexachlorocyclopentadiene	40.000	37.446	6.4	87	0.00
42 S	2,4,6-Tribromophenol	80.000	77.951	2.6	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.429	-3.6	93	0.00
44	2,4,5-Trichlorophenol	40.000	41.856	-4.6	95	0.00
45 S	2-Fluorobiphenyl	80.000	81.955	-2.4	96	-0.01
46	1,1'-Biphenyl	40.000	41.237	-3.1	95	-0.01
47	2-Chloronaphthalene	40.000	40.516	-1.3	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.231	-0.6	91	0.00
49	Acenaphthylene	40.000	40.784	-2.0	93	-0.01
50	Dimethylphthalate	40.000	39.879	0.3	92	-0.01
51	2,6-Dinitrotoluene	40.000	40.083	-0.2	91	-0.01
52 C	Acenaphthene	40.000	40.019	-0.0	92	0.00
53	3-Nitroaniline	40.000	38.954	2.6	87	0.00
54 P	2,4-Dinitrophenol	40.000	38.011	5.0	83	-0.01
55	Dibenzofuran	40.000	40.129	-0.3	93	0.00
56 P	4-Nitrophenol	40.000	34.086	14.8	74	0.00
57	2,4-Dinitrotoluene	40.000	38.721	3.2	87	0.00
58	Fluorene	40.000	40.073	-0.2	93	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.198	-0.5	89	-0.01
60	Diethylphthalate	40.000	39.689	0.8	91	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.993	2.5	90	0.00
62	4-Nitroaniline	40.000	35.688	10.8	84	0.00
63	Azobenzene	40.000	39.264	1.8	91	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.391	-6.0	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.641	-4.1	89	0.00
67	4-Bromophenyl-phenylether	40.000	42.271	-5.7	91	0.00
68	Hexachlorobenzene	40.000	42.738	-6.8	92	0.00
69	Atrazine	40.000	36.566	8.6	94	0.00
70 C	Pentachlorophenol	40.000	38.749	3.1	76	0.00
71	Phenanthrene	40.000	40.810	-2.0	88	-0.01
72	Anthracene	40.000	40.664	-1.7	89	-0.01
73	Carbazole	40.000	38.765	3.1	84	-0.01
74	Di-n-butylphthalate	40.000	40.809	-2.0	88	0.00
75 C	Fluoranthene	40.000	38.388	4.0	84	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	43.221	-8.1	97	0.00
78	Pyrene	40.000	40.907	-2.3	84	-0.01
79 S	Terphenyl-d14	80.000	81.383	-1.7	84	-0.01
80	Butylbenzylphthalate	40.000	43.730	-9.3	89	-0.01
81	Benzo(a)anthracene	40.000	40.652	-1.6	85	-0.01
82	3,3'-Dichlorobenzidine	40.000	44.684	-11.7	96	-0.01
83	Chrysene	40.000	41.349	-3.4	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.723	-14.3	93	0.00
85 c	Di-n-octyl phthalate	40.000	49.948	-24.9#	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.542	-6.4	106	-0.01
88	Benzo(b)fluoranthene	40.000	38.432	3.9	102	0.00
89	Benzo(k)fluoranthene	40.000	38.022	4.9	96	0.00
90 C	Benzo(a)pyrene	40.000	40.395	-1.0	104	0.00
91	Dibenzo(a,h)anthracene	40.000	42.987	-7.5	106	-0.01
92	Benzo(g,h,i)perylene	40.000	42.482	-6.2	105	-0.01

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(#) = Out of Range

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