

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122623\
 Data File : BF136711.D
 Acq On : 26 Dec 2023 10:44
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 26 11:09:38 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	108	0.00
2	1,4-Dioxane	40.000	39.486	1.3	110	-0.01
3	Pyridine	40.000	40.356	-0.9	108	0.00
4	n-Nitrosodimethylamine	40.000	39.833	0.4	105	0.00
5 S	2-Fluorophenol	80.000	81.459	-1.8	110	0.00
6	Aniline	40.000	37.470	6.3	100	0.00
7 S	Phenol-d6	80.000	78.485	1.9	106	0.00
8	2-Chlorophenol	40.000	40.034	-0.1	107	0.00
9	Benzaldehyde	40.000	38.093	4.8	105	0.00
10 C	Phenol	40.000	38.035	4.9	103	0.00
11	bis(2-Chloroethyl)ether	40.000	38.788	3.0	104	0.00
12	1,3-Dichlorobenzene	40.000	40.378	-0.9	108	0.00
13 C	1,4-Dichlorobenzene	40.000	39.631	0.9	107	0.00
14	1,2-Dichlorobenzene	40.000	39.645	0.9	107	0.00
15	Benzyl Alcohol	40.000	39.852	0.4	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.620	6.0	101	0.00
17	2-Methylphenol	40.000	38.148	4.6	104	0.00
18	Hexachloroethane	40.000	40.413	-1.0	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.837	5.4	103	0.00
20	3+4-Methylphenols	40.000	38.623	3.4	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	40.214	-0.5	104	0.00
23 S	Nitrobenzene-d5	80.000	80.565	-0.7	102	0.00
24	Nitrobenzene	40.000	40.671	-1.7	102	0.00
25	Isophorone	40.000	38.571	3.6	99	0.00
26 C	2-Nitrophenol	40.000	41.109	-2.8	102	0.00
27	2,4-Dimethylphenol	40.000	39.800	0.5	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.374	1.6	99	0.00
29 C	2,4-Dichlorophenol	40.000	40.508	-1.3	103	0.00
30	1,2,4-Trichlorobenzene	40.000	40.923	-2.3	104	0.00
31	Naphthalene	40.000	40.304	-0.8	103	0.00
32	Benzoic acid	40.000	41.033	-2.6	97	0.00
33	4-Chloroaniline	40.000	37.523	6.2	96	0.00
34 C	Hexachlorobutadiene	40.000	40.726	-1.8	105	-0.01
35	Caprolactam	40.000	37.632	5.9	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.907	2.7	99	0.00
37	2-Methylnaphthalene	40.000	38.952	2.6	100	0.00
38	1-Methylnaphthalene	40.000	38.909	2.7	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.095	-5.2	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.961	12.6	84	0.00
42 S	2,4,6-Tribromophenol	80.000	81.739	-2.2	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.183	-5.5	99	0.00
44	2,4,5-Trichlorophenol	40.000	42.005	-5.0	99	0.00
45 S	2-Fluorobiphenyl	80.000	80.823	-1.0	98	0.00
46	1,1'-Biphenyl	40.000	40.970	-2.4	99	0.00
47	2-Chloronaphthalene	40.000	40.978	-2.4	98	0.00

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48	2-Nitroaniline	40.000	41.500	-3.8	98	0.00
49	Acenaphthylene	40.000	41.243	-3.1	98	0.00
50	Dimethylphthalate	40.000	39.754	0.6	96	0.00
51	2,6-Dinitrotoluene	40.000	40.447	-1.1	95	0.00
52 C	Acenaphthene	40.000	40.305	-0.8	97	0.00
53	3-Nitroaniline	40.000	40.298	-0.7	94	0.00
54 P	2,4-Dinitrophenol	40.000	38.407	4.0	88	0.00
55	Dibenzofuran	40.000	39.932	0.2	96	0.00
56 P	4-Nitrophenol	40.000	39.705	0.7	90	0.00
57	2,4-Dinitrotoluene	40.000	39.891	0.3	93	0.00
58	Fluorene	40.000	40.070	-0.2	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.767	-1.9	94	0.00
60	Diethylphthalate	40.000	39.256	1.9	93	0.00
61	4-Chlorophenyl-phenylether	40.000	39.859	0.4	96	0.00
62	4-Nitroaniline	40.000	38.960	2.6	96	0.00
63	Azobenzene	40.000	39.480	1.3	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.557	-11.4	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.279	-3.2	94	0.00
67	4-Bromophenyl-phenylether	40.000	41.081	-2.7	94	0.00
68	Hexachlorobenzene	40.000	41.897	-4.7	96	0.00
69	Atrazine	40.000	43.720	-9.3	119	0.00
70 C	Pentachlorophenol	40.000	41.357	-3.4	87	0.00
71	Phenanthrene	40.000	41.475	-3.7	95	0.00
72	Anthracene	40.000	40.682	-1.7	94	0.00
73	Carbazole	40.000	40.908	-2.3	94	0.00
74	Di-n-butylphthalate	40.000	40.046	-0.1	92	0.00
75 C	Fluoranthene	40.000	39.898	0.3	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	35.077	12.3	84	0.00
78	Pyrene	40.000	42.801	-7.0	94	0.00
79 S	Terphenyl-d14	80.000	83.461	-4.3	92	0.00
80	Butylbenzylphthalate	40.000	43.252	-8.1	94	0.00
81	Benzo(a)anthracene	40.000	41.793	-4.5	93	0.00
82	3,3'-Dichlorobenzidine	40.000	43.088	-7.7	98	0.00
83	Chrysene	40.000	41.314	-3.3	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.910	-7.3	93	0.00
85 c	Di-n-octyl phthalate	40.000	42.705	-6.8	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.839	-9.6	100	0.00
88	Benzo(b)fluoranthene	40.000	40.070	-0.2	97	0.00
89	Benzo(k)fluoranthene	40.000	39.120	2.2	91	0.00
90 C	Benzo(a)pyrene	40.000	40.616	-1.5	95	0.00
91	Dibenzo(a,h)anthracene	40.000	44.307	-10.8	100	0.00
92	Benzo(g,h,i)perylene	40.000	44.471	-11.2	101	0.00

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(#) = Out of Range

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