

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091223\
 Data File : BF135183.D
 Acq On : 12 Sep 2023 15:56
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 13 02:05:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 00:19:07 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	96	0.00
2	1,4-Dioxane	40.000	38.194	4.5	92	-0.01
3	Pyridine	40.000	39.407	1.5	92	-0.01
4	n-Nitrosodimethylamine	40.000	39.959	0.1	93	-0.02
5 S	2-Fluorophenol	80.000	79.480	0.6	95	0.00
6	Aniline	40.000	38.028	4.9	91	0.00
7 S	Phenol-d6	80.000	78.226	2.2	93	0.00
8	2-Chlorophenol	40.000	39.930	0.2	95	0.00
9	Benzaldehyde	40.000	38.018	5.0	93	0.00
10 C	Phenol	40.000	39.357	1.6	93	0.00
11	bis(2-Chloroethyl)ether	40.000	38.910	2.7	92	0.00
12	1,3-Dichlorobenzene	40.000	39.965	0.1	96	0.00
13 C	1,4-Dichlorobenzene	40.000	39.477	1.3	95	0.00
14	1,2-Dichlorobenzene	40.000	39.192	2.0	95	0.00
15	Benzyl Alcohol	40.000	39.656	0.9	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.562	3.6	91	0.00
17	2-Methylphenol	40.000	38.862	2.8	92	0.00
18	Hexachloroethane	40.000	39.494	1.3	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.993	7.5	90	0.00
20	3+4-Methylphenols	40.000	38.563	3.6	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	39.032	2.4	93	0.00
23 S	Nitrobenzene-d5	80.000	79.772	0.3	92	0.00
24	Nitrobenzene	40.000	40.088	-0.2	92	0.00
25	Isophorone	40.000	38.889	2.8	91	0.00
26 C	2-Nitrophenol	40.000	41.321	-3.3	95	0.00
27	2,4-Dimethylphenol	40.000	39.660	0.9	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.163	2.1	93	0.00
29 C	2,4-Dichlorophenol	40.000	39.492	1.3	92	0.00
30	1,2,4-Trichlorobenzene	40.000	39.847	0.4	93	0.00
31	Naphthalene	40.000	39.596	1.0	93	0.00
32	Benzoic acid	40.000	39.082	2.3	86	-0.01
33	4-Chloroaniline	40.000	37.799	5.5	88	0.00
34 C	Hexachlorobutadiene	40.000	40.595	-1.5	95	0.00
35	Caprolactam	40.000	39.597	1.0	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.767	3.1	90	0.00
37	2-Methylnaphthalene	40.000	38.835	2.9	92	0.00
38	1-Methylnaphthalene	40.000	38.886	2.8	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.947	0.1	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	23.723	40.7#	47	0.00
42 S	2,4,6-Tribromophenol	80.000	71.455	10.7	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.745	-1.9	92	0.00
44	2,4,5-Trichlorophenol	40.000	40.593	-1.5	91	0.00
45 S	2-Fluorobiphenyl	80.000	79.046	1.2	93	0.00
46	1,1'-Biphenyl	40.000	40.563	-1.4	92	0.00
47	2-Chloronaphthalene	40.000	40.446	-1.1	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.802	-2.0	92	0.00
49	Acenaphthylene	40.000	39.468	1.3	90	0.00
50	Dimethylphthalate	40.000	39.986	0.0	93	0.00
51	2,6-Dinitrotoluene	40.000	39.951	0.1	91	0.00
52 C	Acenaphthene	40.000	39.267	1.8	91	0.00
53	3-Nitroaniline	40.000	39.444	1.4	90	0.00
54 P	2,4-Dinitrophenol	40.000	26.644	33.4#	58	0.00
55	Dibenzofuran	40.000	38.734	3.2	90	0.00
56 P	4-Nitrophenol	40.000	39.178	2.1	85	0.00
57	2,4-Dinitrotoluene	40.000	38.761	3.1	86	0.00
58	Fluorene	40.000	37.324	6.7	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.593	6.0	86	0.00
60	Diethylphthalate	40.000	39.381	1.5	90	0.00
61	4-Chlorophenyl-phenylether	40.000	37.960	5.1	89	0.00
62	4-Nitroaniline	40.000	38.121	4.7	85	0.00
63	Azobenzene	40.000	38.006	5.0	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	40.000	32.873	17.8	64	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.671	-9.2	87	0.00
67	4-Bromophenyl-phenylether	40.000	41.686	-4.2	83	0.00
68	Hexachlorobenzene	40.000	40.826	-2.1	81	0.00
69	Atrazine	40.000	40.346	-0.9	81	0.00
70 C	Pentachlorophenol	40.000	40.659	-1.6	75	0.00
71	Phenanthrene	40.000	39.226	1.9	78	0.00
72	Anthracene	40.000	38.995	2.5	78	0.00
73	Carbazole	40.000	37.770	5.6	74	0.00
74	Di-n-butylphthalate	40.000	39.566	1.1	78	0.00
75 C	Fluoranthene	40.000	36.046	9.9	71	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzidine	40.000	37.917	5.2	96	0.00
78	Pyrene	40.000	31.808	20.5	73	0.00
79 S	Terphenyl-d14	80.000	63.858	20.2	75	0.00
80	Butylbenzylphthalate	40.000	35.756	10.6	79	0.00
81	Benzo(a)anthracene	40.000	38.848	2.9	90	0.00
82	3,3'-Dichlorobenzidine	40.000	42.038	-5.1	96	0.00
83	Chrysene	40.000	40.363	-0.9	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.185	-5.5	95	0.00
85 c	Di-n-octyl phthalate	40.000	50.830	-27.1#	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	31.259	21.9	73	0.00
88	Benzo(b)fluoranthene	40.000	43.856	-9.6	107	0.00
89	Benzo(k)fluoranthene	40.000	39.854	0.4	99	0.00
90 C	Benzo(a)pyrene	40.000	41.004	-2.5	99	0.00
91	Dibenzo(a,h)anthracene	40.000	31.460	21.3	74	0.00
92	Benzo(g,h,i)perylene	40.000	28.619	28.5#	66	0.00

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(#) = Out of Range

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