

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092822\
 Data File : BF130441.D
 Acq On : 28 Sep 2022 11:06
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 29 02:11:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 02:59:31 2022
 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	101	0.00
2	1,4-Dioxane	40.000	36.052	9.9	91	0.00
3	Pyridine	40.000	38.415	4.0	101	0.00
4	n-Nitrosodimethylamine	40.000	33.720	15.7	85	0.00
5 S	2-Fluorophenol	80.000	83.114	-3.9	107	0.00
6	Aniline	40.000	39.534	1.2	102	0.00
7 S	Phenol-d6	80.000	81.963	-2.5	105	0.00
8	2-Chlorophenol	40.000	41.893	-4.7	108	0.00
9	Benzaldehyde	40.000	36.043	9.9	95	0.00
10 C	Phenol	40.000	39.708	0.7	101	0.00
11	bis(2-Chloroethyl)ether	40.000	39.268	1.8	101	0.00
12	1,3-Dichlorobenzene	40.000	42.220	-5.5	109	0.00
13 C	1,4-Dichlorobenzene	40.000	41.523	-3.8	107	0.00
14	1,2-Dichlorobenzene	40.000	42.216	-5.5	108	0.00
15	Benzyl Alcohol	40.000	33.463	16.3	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.174	17.1	85	0.00
17	2-Methylphenol	40.000	41.526	-3.8	105	0.00
18	Hexachloroethane	40.000	39.283	1.8	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.313	9.2	92	0.00
20	3+4-Methylphenols	40.000	40.835	-2.1	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	40.988	-2.5	101	0.00
23 S	Nitrobenzene-d5	80.000	79.762	0.3	97	0.00
24	Nitrobenzene	40.000	39.244	1.9	96	0.00
25	Isophorone	40.000	39.164	2.1	96	0.00
26 C	2-Nitrophenol	40.000	48.805	-22.0#	115	0.00
27	2,4-Dimethylphenol	40.000	42.114	-5.3	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.933	0.2	100	0.00
29 C	2,4-Dichlorophenol	40.000	45.086	-12.7	110	0.00
30	1,2,4-Trichlorobenzene	40.000	44.900	-12.2	111	0.00
31	Naphthalene	40.000	42.387	-6.0	105	0.00
32	Benzoic acid	40.000	40.346	-0.9	92	0.00
33	4-Chloroaniline	40.000	43.784	-9.5	107	0.00
34 C	Hexachlorobutadiene	40.000	43.905	-9.8	109	0.00
35	Caprolactam	40.000	44.670	-11.7	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.121	-5.3	102	0.00
37	2-Methylnaphthalene	40.000	42.605	-6.5	106	0.00
38	1-Methylnaphthalene	40.000	42.876	-7.2	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.428	-11.1	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.113	4.7	91	0.00
42 S	2,4,6-Tribromophenol	80.000	92.694	-15.9	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.635	-9.1	107	0.00
44	2,4,5-Trichlorophenol	40.000	45.003	-12.5	113	0.00
45 S	2-Fluorobiphenyl	80.000	83.740	-4.7	106	0.00
46	1,1'-Biphenyl	40.000	41.787	-4.5	106	0.00
47	2-Chloronaphthalene	40.000	42.412	-6.0	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.513	3.7	93	0.00
49	Acenaphthylene	40.000	42.274	-5.7	107	0.00
50	Dimethylphthalate	40.000	41.741	-4.4	105	0.00
51	2,6-Dinitrotoluene	40.000	44.806	-12.0	112	0.00
52 C	Acenaphthene	40.000	41.787	-4.5	105	0.00
53	3-Nitroaniline	40.000	43.540	-8.8	106	0.00
54 P	2,4-Dinitrophenol	40.000	40.224	-0.6	103	0.00
55	Dibenzofuran	40.000	42.064	-5.2	107	0.00
56 P	4-Nitrophenol	40.000	38.178	4.6	89	0.00
57	2,4-Dinitrotoluene	40.000	46.334	-15.8	111	0.00
58	Fluorene	40.000	41.606	-4.0	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.723	-11.8	112	0.00
60	Diethylphthalate	40.000	39.581	1.0	98	0.00
61	4-Chlorophenyl-phenylether	40.000	43.160	-7.9	108	0.00
62	4-Nitroaniline	40.000	43.543	-8.9	106	0.00
63	Azobenzene	40.000	36.011	10.0	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.427	-18.6	113	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.015	-5.0	106	0.00
67	4-Bromophenyl-phenylether	40.000	43.678	-9.2	110	0.00
68	Hexachlorobenzene	40.000	44.420	-11.1	112	0.00
69	Atrazine	40.000	40.810	-2.0	101	0.00
70 C	Pentachlorophenol	40.000	41.954	-4.9	98	0.00
71	Phenanthrene	40.000	41.922	-4.8	106	0.00
72	Anthracene	40.000	42.243	-5.6	106	0.00
73	Carbazole	40.000	41.862	-4.7	104	0.00
74	Di-n-butylphthalate	40.000	40.275	-0.7	98	0.00
75 C	Fluoranthene	40.000	42.840	-7.1	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzidine	40.000	35.569	11.1	78	0.00
78	Pyrene	40.000	45.631	-14.1	106	0.00
79 S	Terphenyl-d14	80.000	90.996	-13.7	105	0.00
80	Butylbenzylphthalate	40.000	44.122	-10.3	99	0.00
81	Benzo(a)anthracene	40.000	43.218	-8.0	102	0.00
82	3,3'-Dichlorobenzidine	40.000	44.295	-10.7	102	0.00
83	Chrysene	40.000	42.912	-7.3	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.239	-3.1	94	0.00
85 c	Di-n-octyl phthalate	40.000	36.294	9.3	86	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.547	-16.4	112	0.00
88	Benzo(b)fluoranthene	40.000	41.619	-4.0	104	0.00
89	Benzo(k)fluoranthene	40.000	41.473	-3.7	105	0.00
90 C	Benzo(a)pyrene	40.000	43.217	-8.0	107	0.00
91	Dibenzo(a,h)anthracene	40.000	46.503	-16.3	113	0.01
92	Benzo(g,h,i)perylene	40.000	46.660	-16.6	112	0.01

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(#) = Out of Range

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