

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091522\
 Data File : BF130263.D
 Acq On : 15 Sep 2022 10:36
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 16 05:17:16 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 14 14:55:51 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	99	0.00
2	1,4-Dioxane	40.000	35.065	12.3	87	0.00
3	Pyridine	40.000	36.429	8.9	93	-0.01
4	n-Nitrosodimethylamine	40.000	35.518	11.2	87	-0.01
5 S	2-Fluorophenol	80.000	76.635	4.2	97	0.00
6	Aniline	40.000	36.590	8.5	92	0.00
7 S	Phenol-d6	80.000	75.852	5.2	96	0.00
8	2-Chlorophenol	40.000	38.408	4.0	97	0.00
9	Benzaldehyde	40.000	37.767	5.6	97	0.00
10 C	Phenol	40.000	37.974	5.1	95	0.00
11	bis(2-Chloroethyl)ether	40.000	37.238	6.9	93	0.00
12	1,3-Dichlorobenzene	40.000	38.515	3.7	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.011	2.5	99	0.00
14	1,2-Dichlorobenzene	40.000	38.338	4.2	96	0.00
15	Benzyl Alcohol	40.000	37.922	5.2	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.304	9.2	92	0.00
17	2-Methylphenol	40.000	38.106	4.7	95	0.00
18	Hexachloroethane	40.000	38.133	4.7	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.481	3.8	95	0.00
20	3+4-Methylphenols	40.000	38.356	4.1	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	38.117	4.7	95	0.00
23 S	Nitrobenzene-d5	80.000	77.362	3.3	95	0.00
24	Nitrobenzene	40.000	38.373	4.1	95	0.00
25	Isophorone	40.000	39.285	1.8	97	0.00
26 C	2-Nitrophenol	40.000	42.556	-6.4	101	0.00
27	2,4-Dimethylphenol	40.000	39.406	1.5	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.107	2.2	98	0.00
29 C	2,4-Dichlorophenol	40.000	40.858	-2.1	100	0.00
30	1,2,4-Trichlorobenzene	40.000	39.903	0.2	100	0.00
31	Naphthalene	40.000	38.903	2.7	97	0.00
32	Benzoic acid	40.000	43.328	-8.3	100	0.00
33	4-Chloroaniline	40.000	40.020	-0.1	99	0.00
34 C	Hexachlorobutadiene	40.000	40.413	-1.0	101	0.00
35	Caprolactam	40.000	42.210	-5.5	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.438	-1.1	99	0.00
37	2-Methylnaphthalene	40.000	40.146	-0.4	100	0.00
38	1-Methylnaphthalene	40.000	40.059	-0.1	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.286	1.8	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.358	-5.9	104	0.00
42 S	2,4,6-Tribromophenol	80.000	86.866	-8.6	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.061	-0.2	101	0.00
44	2,4,5-Trichlorophenol	40.000	40.726	-1.8	104	0.00
45 S	2-Fluorobiphenyl	80.000	77.804	2.7	101	0.00
46	1,1'-Biphenyl	40.000	39.267	1.8	102	0.00
47	2-Chloronaphthalene	40.000	39.447	1.4	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.532	1.2	97	0.00
49	Acenaphthylene	40.000	39.282	1.8	102	0.00
50	Dimethylphthalate	40.000	40.768	-1.9	105	0.00
51	2,6-Dinitrotoluene	40.000	41.971	-4.9	108	0.00
52 C	Acenaphthene	40.000	40.115	-0.3	104	0.00
53	3-Nitroaniline	40.000	41.717	-4.3	104	0.00
54 P	2,4-Dinitrophenol	40.000	42.941	-7.4	114	0.00
55	Dibenzofuran	40.000	40.035	-0.1	104	0.00
56 P	4-Nitrophenol	40.000	41.794	-4.5	100	0.00
57	2,4-Dinitrotoluene	40.000	43.585	-9.0	107	0.00
58	Fluorene	40.000	40.037	-0.1	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.113	-5.3	108	0.00
60	Diethylphthalate	40.000	41.237	-3.1	105	0.00
61	4-Chlorophenyl-phenylether	40.000	41.310	-3.3	106	0.00
62	4-Nitroaniline	40.000	41.314	-3.3	103	0.00
63	Azobenzene	40.000	38.551	3.6	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.752	-9.4	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.967	2.6	105	0.00
67	4-Bromophenyl-phenylether	40.000	40.300	-0.7	109	0.00
68	Hexachlorobenzene	40.000	39.880	0.3	108	0.00
69	Atrazine	40.000	40.481	-1.2	108	0.00
70 C	Pentachlorophenol	40.000	42.140	-5.4	106	0.00
71	Phenanthrene	40.000	38.505	3.7	105	0.00
72	Anthracene	40.000	39.119	2.2	105	0.00
73	Carbazole	40.000	38.535	3.7	103	0.00
74	Di-n-butylphthalate	40.000	39.846	0.4	105	0.00
75 C	Fluoranthene	40.000	38.444	3.9	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	36.501	8.7	85	0.00
78	Pyrene	40.000	41.474	-3.7	102	0.00
79 S	Terphenyl-d14	80.000	85.065	-6.3	104	0.00
80	Butylbenzylphthalate	40.000	41.304	-3.3	98	0.00
81	Benzo(a)anthracene	40.000	40.042	-0.1	100	0.00
82	3,3'-Dichlorobenzidine	40.000	39.746	0.6	96	0.00
83	Chrysene	40.000	39.189	2.0	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.841	-4.6	101	0.00
85 c	Di-n-octyl phthalate	40.000	40.768	-1.9	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.715	-14.3	108	0.00
88	Benzo(b)fluoranthene	40.000	37.237	6.9	92	0.00
89	Benzo(k)fluoranthene	40.000	40.321	-0.8	100	0.00
90 C	Benzo(a)pyrene	40.000	39.479	1.3	96	0.00
91	Dibenzo(a,h)anthracene	40.000	45.853	-14.6	109	0.00
92	Benzo(g,h,i)perylene	40.000	45.572	-13.9	108	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0