

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091423\
 Data File : BF135254.D
 Acq On : 14 Sep 2023 15:09
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 15 01:18:57 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	116	0.00
2	1,4-Dioxane	40.000	40.183	-0.5	117	0.01
3	Pyridine	40.000	40.924	-2.3	115	0.00
4	n-Nitrosodimethylamine	40.000	40.698	-1.7	115	0.01
5 S	2-Fluorophenol	80.000	78.769	1.5	114	0.00
6	Aniline	40.000	39.333	1.7	113	0.00
7 S	Phenol-d6	80.000	79.353	0.8	114	0.00
8	2-Chlorophenol	40.000	40.591	-1.5	117	0.00
9	Benzaldehyde	40.000	38.445	3.9	113	0.00
10 C	Phenol	40.000	38.600	3.5	111	0.00
11	bis(2-Chloroethyl)ether	40.000	40.494	-1.2	116	0.00
12	1,3-Dichlorobenzene	40.000	39.740	0.6	115	0.00
13 C	1,4-Dichlorobenzene	40.000	39.435	1.4	115	0.00
14	1,2-Dichlorobenzene	40.000	38.813	3.0	114	0.00
15	Benzyl Alcohol	40.000	38.724	3.2	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.411	-1.0	115	0.00
17	2-Methylphenol	40.000	39.643	0.9	113	0.00
18	Hexachloroethane	40.000	39.970	0.1	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.188	4.5	112	0.00
20	3+4-Methylphenols	40.000	38.280	4.3	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.00
22	Acetophenone	40.000	37.592	6.0	113	0.00
23 S	Nitrobenzene-d5	80.000	78.547	1.8	115	0.00
24	Nitrobenzene	40.000	39.747	0.6	115	0.00
25	Isophorone	40.000	39.588	1.0	117	0.00
26 C	2-Nitrophenol	40.000	40.653	-1.6	118	0.00
27	2,4-Dimethylphenol	40.000	39.152	2.1	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.315	1.7	117	0.00
29 C	2,4-Dichlorophenol	40.000	39.752	0.6	117	0.00
30	1,2,4-Trichlorobenzene	40.000	38.850	2.9	115	0.00
31	Naphthalene	40.000	38.803	3.0	115	0.00
32	Benzoic acid	40.000	40.624	-1.6	113	0.00
33	4-Chloroaniline	40.000	38.768	3.1	114	0.00
34 C	Hexachlorobutadiene	40.000	38.101	4.7	113	0.00
35	Caprolactam	40.000	38.883	2.8	115	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.883	2.8	114	0.00
37	2-Methylnaphthalene	40.000	36.296	9.3	109	0.00
38	1-Methylnaphthalene	40.000	36.380	9.0	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.917	-4.8	115	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.151	14.6	93	0.00
42 S	2,4,6-Tribromophenol	80.000	85.282	-6.6	119	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.337	-0.8	110	0.00
44	2,4,5-Trichlorophenol	40.000	40.940	-2.3	111	0.00
45 S	2-Fluorobiphenyl	80.000	78.441	1.9	112	0.00
46	1,1'-Biphenyl	40.000	41.545	-3.9	114	0.00
47	2-Chloronaphthalene	40.000	39.116	2.2	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.829	-9.6	119	0.00
49	Acenaphthylene	40.000	38.634	3.4	107	0.00
50	Dimethylphthalate	40.000	40.061	-0.2	113	0.00
51	2,6-Dinitrotoluene	40.000	39.868	0.3	109	0.00
52 C	Acenaphthene	40.000	39.360	1.6	110	0.00
53	3-Nitroaniline	40.000	38.860	2.9	107	0.00
54 P	2,4-Dinitrophenol	40.000	39.829	0.4	114	0.00
55	Dibenzofuran	40.000	39.165	2.1	110	0.00
56 P	4-Nitrophenol	40.000	38.940	2.7	102	0.00
57	2,4-Dinitrotoluene	40.000	40.849	-2.1	110	0.00
58	Fluorene	40.000	40.680	-1.7	115	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.799	-2.0	113	0.00
60	Diethylphthalate	40.000	40.283	-0.7	112	0.00
61	4-Chlorophenyl-phenylether	40.000	41.355	-3.4	117	0.00
62	4-Nitroaniline	40.000	42.962	-7.4	116	0.00
63	Azobenzene	40.000	42.743	-6.9	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.165	-2.9	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.687	3.3	117	0.00
67	4-Bromophenyl-phenylether	40.000	39.709	0.7	121	0.00
68	Hexachlorobenzene	40.000	39.497	1.3	119	0.00
69	Atrazine	40.000	39.388	1.5	119	0.00
70 C	Pentachlorophenol	40.000	39.809	0.5	111	0.00
71	Phenanthrene	40.000	38.727	3.2	116	0.00
72	Anthracene	40.000	39.094	2.3	118	0.00
73	Carbazole	40.000	39.453	1.4	118	0.00
74	Di-n-butylphthalate	40.000	41.713	-4.3	124	0.00
75 C	Fluoranthene	40.000	40.007	-0.0	120	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77	Benzydine	40.000	47.194	-18.0	152	0.00
78	Pyrene	40.000	40.842	-2.1	119	0.00
79 S	Terphenyl-d14	80.000	83.158	-3.9	123	0.00
80	Butylbenzylphthalate	40.000	47.830	-19.6	135	0.00
81	Benzo(a)anthracene	40.000	38.267	4.3	113	0.00
82	3,3'-Dichlorobenzidine	40.000	39.417	1.5	114	0.00
83	Chrysene	40.000	39.359	1.6	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	52.841	-32.1#	151	0.00
85 c	Di-n-octyl phthalate	40.000	49.226	-23.1#	139	0.00
86 I	Perylene-d12	20.000	20.000	0.0	118	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.076	2.3	110	0.02
88	Benzo(b)fluoranthene	40.000	38.965	2.6	115	0.00
89	Benzo(k)fluoranthene	40.000	38.315	4.2	115	0.00
90 C	Benzo(a)pyrene	40.000	39.452	1.4	114	0.01
91	Dibenzo(a,h)anthracene	40.000	38.832	2.9	110	0.02
92	Benzo(g,h,i)perylene	40.000	37.615	6.0	105	0.02

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(#) = Out of Range

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