

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092023\
 Data File : BF135349.D
 Acq On : 20 Sep 2023 10:50
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 20 11:28:13 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	120	0.00
2	1,4-Dioxane	40.000	42.435	-6.1	128	0.00
3	Pyridine	40.000	42.092	-5.2	123	0.00
4	n-Nitrosodimethylamine	40.000	42.763	-6.9	125	0.00
5 S	2-Fluorophenol	80.000	79.063	1.2	119	0.00
6	Aniline	40.000	38.399	4.0	115	0.00
7 S	Phenol-d6	80.000	77.402	3.2	116	0.00
8	2-Chlorophenol	40.000	39.793	0.5	119	0.00
9	Benzaldehyde	40.000	39.284	1.8	120	0.00
10 C	Phenol	40.000	38.288	4.3	114	0.00
11	bis(2-Chloroethyl)ether	40.000	39.687	0.8	118	0.00
12	1,3-Dichlorobenzene	40.000	38.771	3.1	116	0.00
13 C	1,4-Dichlorobenzene	40.000	38.093	4.8	115	0.00
14	1,2-Dichlorobenzene	40.000	37.198	7.0	113	0.00
15	Benzyl Alcohol	40.000	34.615	13.5	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.541	1.1	117	0.00
17	2-Methylphenol	40.000	38.887	2.8	115	0.00
18	Hexachloroethane	40.000	38.839	2.9	116	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	34.709	13.2	106	-0.01
20	3+4-Methylphenols	40.000	36.663	8.3	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.00
22	Acetophenone	40.000	37.322	6.7	111	0.00
23 S	Nitrobenzene-d5	80.000	78.420	2.0	114	0.00
24	Nitrobenzene	40.000	39.430	1.4	114	0.00
25	Isophorone	40.000	38.230	4.4	112	-0.01
26 C	2-Nitrophenol	40.000	41.060	-2.7	118	0.00
27	2,4-Dimethylphenol	40.000	39.776	0.6	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.149	2.1	116	0.00
29 C	2,4-Dichlorophenol	40.000	39.370	1.6	115	0.00
30	1,2,4-Trichlorobenzene	40.000	37.947	5.1	111	0.00
31	Naphthalene	40.000	38.557	3.6	113	0.00
32	Benzoic acid	40.000	35.113	12.2	97	0.00
33	4-Chloroaniline	40.000	38.588	3.5	113	0.00
34 C	Hexachlorobutadiene	40.000	36.135	9.7	106	0.00
35	Caprolactam	40.000	41.187	-3.0	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.981	2.5	113	0.00
37	2-Methylnaphthalene	40.000	37.640	5.9	113	0.00
38	1-Methylnaphthalene	40.000	36.828	7.9	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.645	5.9	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.257	16.9	95	0.00
42 S	2,4,6-Tribromophenol	80.000	67.398	15.8	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.120	7.2	107	0.00
44	2,4,5-Trichlorophenol	40.000	38.499	3.8	110	0.00
45 S	2-Fluorobiphenyl	80.000	70.041	12.4	105	-0.01
46	1,1'-Biphenyl	40.000	37.869	5.3	110	0.00
47	2-Chloronaphthalene	40.000	37.586	6.0	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.211	-0.5	115	0.00
49	Acenaphthylene	40.000	37.409	6.5	108	0.00
50	Dimethylphthalate	40.000	37.322	6.7	111	0.00
51	2,6-Dinitrotoluene	40.000	38.796	3.0	112	0.00
52 C	Acenaphthene	40.000	38.113	4.7	112	0.00
53	3-Nitroaniline	40.000	40.037	-0.1	115	0.00
54 P	2,4-Dinitrophenol	40.000	33.721	15.7	98	0.00
55	Dibenzofuran	40.000	36.497	8.8	107	0.00
56 P	4-Nitrophenol	40.000	37.064	7.3	102	0.00
57	2,4-Dinitrotoluene	40.000	36.353	9.1	103	0.00
58	Fluorene	40.000	37.122	7.2	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.326	6.7	108	0.00
60	Diethylphthalate	40.000	36.439	8.9	106	-0.01
61	4-Chlorophenyl-phenylether	40.000	35.878	10.3	107	0.00
62	4-Nitroaniline	40.000	41.533	-3.8	118	0.00
63	Azobenzene	40.000	38.460	3.8	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.100	4.7	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.120	4.7	109	0.00
67	4-Bromophenyl-phenylether	40.000	37.208	7.0	106	0.00
68	Hexachlorobenzene	40.000	36.842	7.9	104	0.00
69	Atrazine	40.000	36.112	9.7	103	0.00
70 C	Pentachlorophenol	40.000	35.510	11.2	93	0.00
71	Phenanthrene	40.000	38.157	4.6	108	0.00
72	Anthracene	40.000	38.270	4.3	109	0.00
73	Carbazole	40.000	39.260	1.9	111	0.00
74	Di-n-butylphthalate	40.000	36.940	7.7	103	0.00
75 C	Fluoranthene	40.000	36.682	8.3	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	40.102	-0.3	112	0.00
78	Pyrene	40.000	41.329	-3.3	104	0.00
79 S	Terphenyl-d14	80.000	75.018	6.2	96	0.00
80	Butylbenzylphthalate	40.000	39.192	2.0	96	0.00
81	Benzo(a)anthracene	40.000	38.476	3.8	98	0.00
82	3,3'-Dichlorobenzidine	40.000	42.716	-6.8	107	0.00
83	Chrysene	40.000	38.482	3.8	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.289	-0.7	100	0.00
85 c	Di-n-octyl phthalate	40.000	41.635	-4.1	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.748	3.1	111	0.02
88	Benzo(b)fluoranthene	40.000	36.802	8.0	112	0.00
89	Benzo(k)fluoranthene	40.000	36.703	8.2	113	0.00
90 C	Benzo(a)pyrene	40.000	39.187	2.0	117	0.00
91	Dibenzo(a,h)anthracene	40.000	39.066	2.3	114	0.01
92	Benzo(g,h,i)perylene	40.000	38.796	3.0	111	0.02

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(#) = Out of Range

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