

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101323\
 Data File : BF135755.D
 Acq On : 13 Oct 2023 16:28
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF101323

Quant Time: Oct 13 17:28:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 13 17:12:59 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	91	0.00
2	1,4-Dioxane	40.000	42.482	-6.2	101	0.00
3	Pyridine	40.000	41.304	-3.3	92	0.00
4	n-Nitrosodimethylamine	40.000	42.849	-7.1	94	0.00
5 S	2-Fluorophenol	80.000	84.960	-6.2	98	0.00
6	Aniline	40.000	39.717	0.7	92	0.00
7 S	Phenol-d6	80.000	78.831	1.5	94	0.00
8	2-Chlorophenol	40.000	39.798	0.5	93	0.00
9	Benzaldehyde	40.000	39.749	0.6	96	0.00
10 C	Phenol	40.000	41.074	-2.7	95	0.00
11	bis(2-Chloroethyl)ether	40.000	39.362	1.6	90	0.00
12	1,3-Dichlorobenzene	40.000	38.716	3.2	91	0.00
13 C	1,4-Dichlorobenzene	40.000	38.931	2.7	91	0.00
14	1,2-Dichlorobenzene	40.000	39.486	1.3	93	0.00
15	Benzyl Alcohol	40.000	39.906	0.2	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.527	3.7	91	0.00
17	2-Methylphenol	40.000	39.288	1.8	94	0.00
18	Hexachloroethane	40.000	40.061	-0.2	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.205	4.5	96	0.00
20	3+4-Methylphenols	40.000	39.966	0.1	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	39.840	0.4	94	0.00
23 S	Nitrobenzene-d5	80.000	81.640	-2.1	95	0.00
24	Nitrobenzene	40.000	41.088	-2.7	94	0.00
25	Isophorone	40.000	39.941	0.1	93	0.00
26 C	2-Nitrophenol	40.000	42.011	-5.0	93	0.00
27	2,4-Dimethylphenol	40.000	41.315	-3.3	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.728	-1.8	92	0.00
29 C	2,4-Dichlorophenol	40.000	42.353	-5.9	96	0.00
30	1,2,4-Trichlorobenzene	40.000	40.992	-2.5	96	0.00
31	Naphthalene	40.000	40.959	-2.4	95	0.00
32	Benzoic acid	40.000	42.928	-7.3	90	0.00
33	4-Chloroaniline	40.000	42.571	-6.4	99	0.00
34 C	Hexachlorobutadiene	40.000	40.742	-1.9	93	0.00
35	Caprolactam	40.000	43.705	-9.3	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.199	-8.0	96	0.00
37	2-Methylnaphthalene	40.000	42.088	-5.2	96	0.00
38	1-Methylnaphthalene	40.000	41.975	-4.9	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.187	-5.5	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.624	-4.1	101	0.00
42 S	2,4,6-Tribromophenol	80.000	84.439	-5.5	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.532	-6.3	95	0.00
44	2,4,5-Trichlorophenol	40.000	42.582	-6.5	95	0.00
45 S	2-Fluorobiphenyl	80.000	82.419	-3.0	97	0.00
46	1,1'-Biphenyl	40.000	41.820	-4.6	95	0.00
47	2-Chloronaphthalene	40.000	41.913	-4.8	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.557	-8.9	98	0.00
49	Acenaphthylene	40.000	40.895	-2.2	96	0.00
50	Dimethylphthalate	40.000	41.528	-3.8	97	0.00
51	2,6-Dinitrotoluene	40.000	42.949	-7.4	98	0.00
52 C	Acenaphthene	40.000	41.241	-3.1	94	0.00
53	3-Nitroaniline	40.000	41.472	-3.7	94	0.00
54 P	2,4-Dinitrophenol	40.000	44.199	-10.5	94	0.00
55	Dibenzofuran	40.000	41.382	-3.5	96	0.00
56 P	4-Nitrophenol	40.000	41.092	-2.7	94	0.00
57	2,4-Dinitrotoluene	40.000	43.288	-8.2	100	0.00
58	Fluorene	40.000	42.227	-5.6	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.640	-6.6	97	0.00
60	Diethylphthalate	40.000	41.899	-4.7	99	0.00
61	4-Chlorophenyl-phenylether	40.000	42.405	-6.0	102	0.00
62	4-Nitroaniline	40.000	43.676	-9.2	101	0.00
63	Azobenzene	40.000	42.226	-5.6	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.599	-14.0	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.743	-1.9	100	0.00
67	4-Bromophenyl-phenylether	40.000	40.724	-1.8	100	0.00
68	Hexachlorobenzene	40.000	40.652	-1.6	101	0.00
69	Atrazine	40.000	41.212	-3.0	104	0.00
70 C	Pentachlorophenol	40.000	41.504	-3.8	96	0.00
71	Phenanthrene	40.000	40.971	-2.4	103	0.00
72	Anthracene	40.000	40.548	-1.4	99	0.00
73	Carbazole	40.000	41.845	-4.6	102	0.00
74	Di-n-butylphthalate	40.000	40.812	-2.0	97	0.00
75 C	Fluoranthene	40.000	40.768	-1.9	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	41.206	-3.0	103	0.00
78	Pyrene	40.000	39.630	0.9	100	0.00
79 S	Terphenyl-d14	80.000	77.019	3.7	101	0.00
80	Butylbenzylphthalate	40.000	40.353	-0.9	97	0.00
81	Benzo(a)anthracene	40.000	40.716	-1.8	98	0.00
82	3,3'-Dichlorobenzidine	40.000	40.397	-1.0	100	0.00
83	Chrysene	40.000	40.853	-2.1	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.083	-0.2	97	0.00
85 c	Di-n-octyl phthalate	40.000	40.036	-0.1	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.036	2.4	100	0.00
88	Benzo(b)fluoranthene	40.000	41.890	-4.7	101	0.00
89	Benzo(k)fluoranthene	40.000	41.442	-3.6	108	0.00
90 C	Benzo(a)pyrene	40.000	40.720	-1.8	102	0.00
91	Dibenzo(a,h)anthracene	40.000	39.542	1.1	100	0.00
92	Benzo(g,h,i)perylene	40.000	40.115	-0.3	100	0.00

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