

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103023\
 Data File : BF136031.D
 Acq On : 30 Oct 2023 16:24
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF103023

Quant Time: Oct 31 01:14:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 31 01:13:02 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	98	0.00
2	1,4-Dioxane	40.000	39.397	1.5	97	0.00
3	Pyridine	40.000	39.337	1.7	97	0.00
4	n-Nitrosodimethylamine	40.000	39.727	0.7	98	0.00
5 S	2-Fluorophenol	80.000	78.757	1.6	98	0.00
6	Aniline	40.000	39.189	2.0	98	0.00
7 S	Phenol-d6	80.000	77.906	2.6	97	0.00
8	2-Chlorophenol	40.000	39.125	2.2	96	0.00
9	Benzaldehyde	40.000	38.484	3.8	97	0.00
10 C	Phenol	40.000	40.136	-0.3	98	0.00
11	bis(2-Chloroethyl)ether	40.000	39.016	2.5	97	0.00
12	1,3-Dichlorobenzene	40.000	38.879	2.8	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.083	2.3	97	0.00
14	1,2-Dichlorobenzene	40.000	38.490	3.8	96	0.00
15	Benzyl Alcohol	40.000	39.703	0.7	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.984	2.5	97	0.00
17	2-Methylphenol	40.000	39.380	1.5	98	0.00
18	Hexachloroethane	40.000	39.606	1.0	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.204	4.5	97	0.00
20	3+4-Methylphenols	40.000	38.677	3.3	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	39.936	0.2	97	0.00
23 S	Nitrobenzene-d5	80.000	83.837	-4.8	99	0.00
24	Nitrobenzene	40.000	41.241	-3.1	97	0.00
25	Isophorone	40.000	39.900	0.3	97	0.00
26 C	2-Nitrophenol	40.000	44.588	-11.5	99	0.00
27	2,4-Dimethylphenol	40.000	40.557	-1.4	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.399	-1.0	97	0.00
29 C	2,4-Dichlorophenol	40.000	41.238	-3.1	97	0.00
30	1,2,4-Trichlorobenzene	40.000	40.280	-0.7	97	0.00
31	Naphthalene	40.000	40.214	-0.5	97	0.00
32	Benzoic acid	40.000	40.782	-2.0	100	0.00
33	4-Chloroaniline	40.000	40.267	-0.7	97	0.00
34 C	Hexachlorobutadiene	40.000	41.365	-3.4	99	0.00
35	Caprolactam	40.000	41.010	-2.5	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.944	-2.4	97	0.00
37	2-Methylnaphthalene	40.000	40.012	-0.0	96	0.00
38	1-Methylnaphthalene	40.000	40.456	-1.1	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.065	-2.7	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.680	-9.2	99	0.00
42 S	2,4,6-Tribromophenol	80.000	83.303	-4.1	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.870	-4.7	97	0.00
44	2,4,5-Trichlorophenol	40.000	42.155	-5.4	99	0.00
45 S	2-Fluorobiphenyl	80.000	81.084	-1.4	99	0.00
46	1,1'-Biphenyl	40.000	40.980	-2.4	97	0.00
47	2-Chloronaphthalene	40.000	40.956	-2.4	97	0.00

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48	2-Nitroaniline	40.000	44.206	-10.5	98	0.00
49	Acenaphthylene	40.000	41.112	-2.8	97	0.00
50	Dimethylphthalate	40.000	40.961	-2.4	97	0.00
51	2,6-Dinitrotoluene	40.000	43.711	-9.3	98	0.00
52 C	Acenaphthene	40.000	40.334	-0.8	95	0.00
53	3-Nitroaniline	40.000	43.301	-8.3	99	0.00
54 P	2,4-Dinitrophenol	40.000	41.562	-3.9	105	0.00
55	Dibenzofuran	40.000	40.683	-1.7	96	0.00
56 P	4-Nitrophenol	40.000	44.142	-10.4	98	0.00
57	2,4-Dinitrotoluene	40.000	44.723	-11.8	99	0.00
58	Fluorene	40.000	40.804	-2.0	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.814	-4.5	97	0.00
60	Diethylphthalate	40.000	41.278	-3.2	96	0.00
61	4-Chlorophenyl-phenylether	40.000	40.082	-0.2	97	0.00
62	4-Nitroaniline	40.000	43.303	-8.3	97	0.00
63	Azobenzene	40.000	40.940	-2.3	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.212	-3.0	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.823	-4.6	97	0.00
67	4-Bromophenyl-phenylether	40.000	42.437	-6.1	97	0.00
68	Hexachlorobenzene	40.000	42.787	-7.0	98	0.00
69	Atrazine	40.000	40.987	-2.5	98	0.00
70 C	Pentachlorophenol	40.000	43.964	-9.9	97	0.00
71	Phenanthrene	40.000	41.461	-3.7	97	0.00
72	Anthracene	40.000	41.628	-4.1	97	0.00
73	Carbazole	40.000	42.020	-5.1	97	0.00
74	Di-n-butylphthalate	40.000	41.846	-4.6	97	0.00
75 C	Fluoranthene	40.000	41.499	-3.7	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	40.262	-0.7	80	0.00
78	Pyrene	40.000	43.205	-8.0	95	0.00
79 S	Terphenyl-d14	80.000	85.193	-6.5	95	0.00
80	Butylbenzylphthalate	40.000	42.986	-7.5	95	0.00
81	Benzo(a)anthracene	40.000	41.714	-4.3	94	0.00
82	3,3'-Dichlorobenzidine	40.000	41.931	-4.8	93	0.00
83	Chrysene	40.000	40.898	-2.2	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.927	-7.3	95	0.00
85 c	Di-n-octyl phthalate	40.000	41.572	-3.9	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.811	-12.0	96	0.00
88	Benzo(b)fluoranthene	40.000	39.137	2.2	94	0.00
89	Benzo(k)fluoranthene	40.000	40.733	-1.8	96	0.00
90 C	Benzo(a)pyrene	40.000	40.922	-2.3	95	0.00
91	Dibenzo(a,h)anthracene	40.000	45.223	-13.1	97	0.00
92	Benzo(g,h,i)perylene	40.000	42.056	-5.1	97	0.00

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(#) = Out of Range

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