

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052323\
 Data File : BF133459.D
 Acq On : 23 May 2023 15:45
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF052323

Quant Time: May 24 02:45:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 24 02:41:39 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	104	0.00
2	1,4-Dioxane	40.000	39.209	2.0	99	0.00
3	Pyridine	40.000	41.120	-2.8	103	0.00
4	n-Nitrosodimethylamine	40.000	39.977	0.1	102	0.00
5 S	2-Fluorophenol	80.000	79.531	0.6	102	0.00
6	Aniline	40.000	39.517	1.2	102	0.00
7 S	Phenol-d6	80.000	79.127	1.1	102	0.00
8	2-Chlorophenol	40.000	40.741	-1.9	103	0.00
9	Benzaldehyde	40.000	36.475	8.8	102	0.00
10 C	Phenol	40.000	40.066	-0.2	103	0.00
11	bis(2-Chloroethyl)ether	40.000	39.406	1.5	102	0.00
12	1,3-Dichlorobenzene	40.000	39.811	0.5	103	0.00
13 C	1,4-Dichlorobenzene	40.000	40.086	-0.2	104	0.00
14	1,2-Dichlorobenzene	40.000	40.002	-0.0	104	0.00
15	Benzyl Alcohol	40.000	41.228	-3.1	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.855	0.4	103	0.00
17	2-Methylphenol	40.000	40.031	-0.1	104	0.00
18	Hexachloroethane	40.000	42.333	-5.8	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.229	1.9	104	0.00
20	3+4-Methylphenols	40.000	40.222	-0.6	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	39.372	1.6	104	0.00
23 S	Nitrobenzene-d5	80.000	97.267	-21.6	113	0.00
24	Nitrobenzene	40.000	46.121	-15.3	110	0.00
25	Isophorone	40.000	39.504	1.2	103	0.00
26 C	2-Nitrophenol	40.000	45.130	-12.8	133	0.00
27	2,4-Dimethylphenol	40.000	41.452	-3.6	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.420	1.4	102	0.00
29 C	2,4-Dichlorophenol	40.000	41.704	-4.3	104	0.00
30	1,2,4-Trichlorobenzene	40.000	40.099	-0.2	104	0.00
31	Naphthalene	40.000	39.338	1.7	103	0.00
32	Benzoic acid	40.000	47.944	-19.9	138	0.00
33	4-Chloroaniline	40.000	39.555	1.1	101	0.00
34 C	Hexachlorobutadiene	40.000	39.846	0.4	104	0.00
35	Caprolactam	40.000	42.647	-6.6	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.183	-3.0	103	0.00
37	2-Methylnaphthalene	40.000	39.731	0.7	104	0.00
38	1-Methylnaphthalene	40.000	39.939	0.2	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.623	-1.6	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.918	-19.8	112	0.00
42 S	2,4,6-Tribromophenol	80.000	88.212	-10.3	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.343	-8.4	101	0.00
44	2,4,5-Trichlorophenol	40.000	43.802	-9.5	103	0.00
45 S	2-Fluorobiphenyl	80.000	78.868	1.4	102	0.00
46	1,1'-Biphenyl	40.000	40.382	-1.0	102	0.00
47	2-Chloronaphthalene	40.000	39.962	0.1	101	0.00

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48	2-Nitroaniline	40.000	44.516	-11.3	119	0.00
49	Acenaphthylene	40.000	40.318	-0.8	101	0.00
50	Dimethylphthalate	40.000	40.575	-1.4	100	0.00
51	2,6-Dinitrotoluene	40.000	44.426	-11.1	113	0.00
52 C	Acenaphthene	40.000	40.524	-1.3	102	0.00
53	3-Nitroaniline	40.000	44.047	-10.1	110	0.00
54 P	2,4-Dinitrophenol	40.000	47.242	-18.1	140	0.00
55	Dibenzofuran	40.000	40.310	-0.8	101	0.00
56 P	4-Nitrophenol	40.000	44.003	-10.0	112	0.00
57	2,4-Dinitrotoluene	40.000	44.642	-11.6	117	0.00
58	Fluorene	40.000	39.443	1.4	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.575	-11.4	103	0.00
60	Diethylphthalate	40.000	41.089	-2.7	100	0.00
61	4-Chlorophenyl-phenylether	40.000	39.612	1.0	101	0.00
62	4-Nitroaniline	40.000	42.265	-5.7	108	0.00
63	Azobenzene	40.000	40.137	-0.3	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.641	-16.6	133	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.591	-1.5	100	0.00
67	4-Bromophenyl-phenylether	40.000	40.230	-0.6	99	0.00
68	Hexachlorobenzene	40.000	40.508	-1.3	100	0.00
69	Atrazine	40.000	42.003	-5.0	98	0.00
70 C	Pentachlorophenol	40.000	48.047	-20.1#	106	0.00
71	Phenanthrene	40.000	40.176	-0.4	99	0.00
72	Anthracene	40.000	39.984	0.0	98	0.00
73	Carbazole	40.000	39.686	0.8	97	0.00
74	Di-n-butylphthalate	40.000	42.204	-5.5	100	0.00
75 C	Fluoranthene	40.000	40.490	-1.2	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzidine	40.000	38.312	4.2	96	0.00
78	Pyrene	40.000	40.265	-0.7	97	0.00
79 S	Terphenyl-d14	80.000	78.647	1.7	98	0.00
80	Butylbenzylphthalate	40.000	42.304	-5.8	105	0.00
81	Benzo(a)anthracene	40.000	39.978	0.1	99	0.00
82	3,3'-Dichlorobenzidine	40.000	42.278	-5.7	98	0.00
83	Chrysene	40.000	40.659	-1.6	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.976	-9.9	101	0.00
85 c	Di-n-octyl phthalate	40.000	44.775	-11.9	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.693	5.8	97	0.00
88	Benzo(b)fluoranthene	40.000	39.419	1.5	101	0.00
89	Benzo(k)fluoranthene	40.000	41.678	-4.2	100	0.00
90 C	Benzo(a)pyrene	40.000	39.792	0.5	98	0.00
91	Dibenzo(a,h)anthracene	40.000	37.855	5.4	97	0.00
92	Benzo(g,h,i)perylene	40.000	37.450	6.4	97	0.00

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(#) = Out of Range

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