

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021323\
 Data File : BF132411.D
 Acq On : 13 Feb 2023 15:41
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF021323

Quant Time: Feb 14 00:56:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 14 00:51:00 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	146	0.00
2	1,4-Dioxane	40.000	28.058	29.9#	89	0.00
3	Pyridine	40.000	45.320	-13.3	139	0.00
4	n-Nitrosodimethylamine	40.000	42.407	-6.0	129	0.00
5 S	2-Fluorophenol	80.000	85.878	-7.3	116	0.00
6	Aniline	40.000	45.412	-13.5	157	0.00
7 S	Phenol-d6	80.000	83.409	-4.3	149	0.00
8	2-Chlorophenol	40.000	40.514	-1.3	148	0.00
9	Benzaldehyde	40.000	38.262	4.3	152	0.00
10 C	Phenol	40.000	41.994	-5.0	152	0.00
11	bis(2-Chloroethyl)ether	40.000	39.320	1.7	152	0.00
12	1,3-Dichlorobenzene	40.000	39.695	0.8	146	0.00
13 C	1,4-Dichlorobenzene	40.000	39.914	0.2	148	0.00
14	1,2-Dichlorobenzene	40.000	39.530	1.2	146	0.00
15	Benzyl Alcohol	40.000	44.297	-10.7	152	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.110	4.7	158	0.00
17	2-Methylphenol	40.000	37.638	5.9	150	0.00
18	Hexachloroethane	40.000	37.402	6.5	142	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.739	8.2	147	0.00
20	3+4-Methylphenols	40.000	37.201	7.0	147	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	40.017	-0.0	144	0.00
23 S	Nitrobenzene-d5	80.000	81.247	-1.6	145	0.00
24	Nitrobenzene	40.000	40.565	-1.4	147	0.00
25	Isophorone	40.000	42.055	-5.1	113	0.00
26 C	2-Nitrophenol	40.000	44.273	-10.7	114	0.00
27	2,4-Dimethylphenol	40.000	42.183	-5.5	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.840	-4.6	102	0.00
29 C	2,4-Dichlorophenol	40.000	41.432	-3.6	99	0.00
30	1,2,4-Trichlorobenzene	40.000	39.904	0.2	98	0.00
31	Naphthalene	40.000	39.114	2.2	98	0.00
32	Benzoic acid	40.000	51.820	-29.5#	114	0.00
33	4-Chloroaniline	40.000	33.971	15.1	78	0.00
34 C	Hexachlorobutadiene	40.000	38.704	3.2	99	0.00
35	Caprolactam	40.000	42.427	-6.1	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.710	0.7	99	0.00
37	2-Methylnaphthalene	40.000	35.042	12.4	99	0.00
38	1-Methylnaphthalene	40.000	34.199	14.5	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.162	-2.9	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.471	-8.7	99	0.00
42 S	2,4,6-Tribromophenol	80.000	82.216	-2.8	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.593	-4.0	98	0.00
44	2,4,5-Trichlorophenol	40.000	42.134	-5.3	99	0.00
45 S	2-Fluorobiphenyl	80.000	77.490	3.1	98	0.00
46	1,1'-Biphenyl	40.000	40.193	-0.5	99	0.00
47	2-Chloronaphthalene	40.000	40.108	-0.3	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.694	-6.7	100	0.00
49	Acenaphthylene	40.000	40.592	-1.5	99	0.00
50	Dimethylphthalate	40.000	40.639	-1.6	100	0.00
51	2,6-Dinitrotoluene	40.000	41.922	-4.8	100	0.00
52 C	Acenaphthene	40.000	40.565	-1.4	99	0.00
53	3-Nitroaniline	40.000	42.075	-5.2	99	0.00
54 P	2,4-Dinitrophenol	40.000	44.396	-11.0	104	0.00
55	Dibenzofuran	40.000	40.416	-1.0	100	0.00
56 P	4-Nitrophenol	40.000	43.770	-9.4	100	0.00
57	2,4-Dinitrotoluene	40.000	42.705	-6.8	100	0.00
58	Fluorene	40.000	40.665	-1.7	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.765	-4.4	100	0.00
60	Diethylphthalate	40.000	40.834	-2.1	99	0.00
61	4-Chlorophenyl-phenylether	40.000	40.243	-0.6	99	0.00
62	4-Nitroaniline	40.000	40.442	-1.1	96	0.00
63	Azobenzene	40.000	41.103	-2.8	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.759	-11.9	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.035	-0.1	99	0.00
67	4-Bromophenyl-phenylether	40.000	40.511	-1.3	99	0.00
68	Hexachlorobenzene	40.000	40.481	-1.2	101	0.00
69	Atrazine	40.000	43.545	-8.9	102	0.00
70 C	Pentachlorophenol	40.000	43.706	-9.3	102	0.00
71	Phenanthrene	40.000	40.208	-0.5	101	0.00
72	Anthracene	40.000	40.335	-0.8	100	0.00
73	Carbazole	40.000	40.328	-0.8	102	0.00
74	Di-n-butylphthalate	40.000	41.483	-3.7	100	0.00
75 C	Fluoranthene	40.000	42.505	-6.3	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	142	0.00
77	Benzidine	40.000	41.586	-4.0	98	0.00
78	Pyrene	40.000	38.917	2.7	101	0.00
79 S	Terphenyl-d14	80.000	76.246	4.7	101	0.00
80	Butylbenzylphthalate	40.000	42.286	-5.7	112	0.00
81	Benzo(a)anthracene	40.000	40.240	-0.6	140	0.00
82	3,3'-Dichlorobenzidine	40.000	40.732	-1.8	141	0.00
83	Chrysene	40.000	40.212	-0.5	141	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.220	-3.0	138	0.00
85 c	Di-n-octyl phthalate	40.000	41.156	-2.9	117	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.539	1.2	97	0.00
88	Benzo(b)fluoranthene	40.000	42.133	-5.3	102	0.00
89	Benzo(k)fluoranthene	40.000	40.385	-1.0	103	0.00
90 C	Benzo(a)pyrene	40.000	41.085	-2.7	102	0.00
91	Dibenzo(a,h)anthracene	40.000	39.330	1.7	97	0.00
92	Benzo(g,h,i)perylene	40.000	40.132	-0.3	98	0.00

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