

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052523\
 Data File : BF133491.D
 Acq On : 25 May 2023 15:10
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF052523

Quant Time: May 25 23:35:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 23:30:55 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	97	0.00
2	1,4-Dioxane	40.000	40.133	-0.3	94	0.00
3	Pyridine	40.000	39.776	0.6	95	0.00
4	n-Nitrosodimethylamine	40.000	40.452	-1.1	96	0.00
5 S	2-Fluorophenol	80.000	79.305	0.9	97	0.00
6	Aniline	40.000	39.616	1.0	96	0.00
7 S	Phenol-d6	80.000	78.486	1.9	96	0.00
8	2-Chlorophenol	40.000	41.109	-2.8	98	0.00
9	Benzaldehyde	40.000	42.305	-5.8	99	0.00
10 C	Phenol	40.000	39.823	0.4	94	0.00
11	bis(2-Chloroethyl)ether	40.000	39.470	1.3	97	0.00
12	1,3-Dichlorobenzene	40.000	39.818	0.5	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.596	1.0	96	0.00
14	1,2-Dichlorobenzene	40.000	39.353	1.6	96	0.00
15	Benzyl Alcohol	40.000	41.059	-2.6	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.495	1.3	95	0.00
17	2-Methylphenol	40.000	39.528	1.2	97	0.00
18	Hexachloroethane	40.000	41.765	-4.4	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.485	3.8	96	0.00
20	3+4-Methylphenols	40.000	41.966	-4.9	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	38.784	3.0	96	0.00
23 S	Nitrobenzene-d5	80.000	97.426	-21.8	106	0.00
24	Nitrobenzene	40.000	47.140	-17.9	103	0.00
25	Isophorone	40.000	39.835	0.4	96	0.00
26 C	2-Nitrophenol	40.000	45.704	-14.3	115	0.00
27	2,4-Dimethylphenol	40.000	39.721	0.7	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.408	1.5	96	0.00
29 C	2,4-Dichlorophenol	40.000	42.110	-5.3	98	0.00
30	1,2,4-Trichlorobenzene	40.000	39.435	1.4	96	0.00
31	Naphthalene	40.000	39.292	1.8	97	0.00
32	Benzoic acid	40.000	45.048	-12.6	116	0.00
33	4-Chloroaniline	40.000	39.919	0.2	97	0.00
34 C	Hexachlorobutadiene	40.000	40.047	-0.1	97	0.00
35	Caprolactam	40.000	42.279	-5.7	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.832	-2.1	97	0.00
37	2-Methylnaphthalene	40.000	39.431	1.4	96	0.00
38	1-Methylnaphthalene	40.000	39.680	0.8	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.411	1.5	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.153	-10.4	100	0.00
42 S	2,4,6-Tribromophenol	80.000	87.890	-9.9	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.317	-5.8	98	0.00
44	2,4,5-Trichlorophenol	40.000	42.367	-5.9	97	0.00
45 S	2-Fluorobiphenyl	80.000	79.291	0.9	97	0.00
46	1,1'-Biphenyl	40.000	39.220	2.0	97	0.00
47	2-Chloronaphthalene	40.000	39.369	1.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.013	-10.0	108	0.00
49	Acenaphthylene	40.000	39.660	0.9	97	0.00
50	Dimethylphthalate	40.000	39.912	0.2	97	0.00
51	2,6-Dinitrotoluene	40.000	44.946	-12.4	109	0.00
52 C	Acenaphthene	40.000	40.164	-0.4	99	0.00
53	3-Nitroaniline	40.000	44.150	-10.4	108	0.00
54 P	2,4-Dinitrophenol	40.000	46.805	-17.0	130	0.00
55	Dibenzofuran	40.000	39.036	2.4	96	0.00
56 P	4-Nitrophenol	40.000	47.170	-17.9	110	0.00
57	2,4-Dinitrotoluene	40.000	46.027	-15.1	116	0.00
58	Fluorene	40.000	38.385	4.0	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.362	-8.4	98	0.00
60	Diethylphthalate	40.000	40.084	-0.2	97	0.00
61	4-Chlorophenyl-phenylether	40.000	38.612	3.5	97	0.00
62	4-Nitroaniline	40.000	43.235	-8.1	105	0.00
63	Azobenzene	40.000	39.517	1.2	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.865	-12.2	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.074	-0.2	99	0.00
67	4-Bromophenyl-phenylether	40.000	40.343	-0.9	96	0.00
68	Hexachlorobenzene	40.000	40.313	-0.8	97	0.00
69	Atrazine	40.000	41.438	-3.6	98	0.00
70 C	Pentachlorophenol	40.000	46.711	-16.8	102	0.00
71	Phenanthrene	40.000	39.612	1.0	98	0.00
72	Anthracene	40.000	40.087	-0.2	98	0.00
73	Carbazole	40.000	40.223	-0.6	99	0.00
74	Di-n-butylphthalate	40.000	40.615	-1.5	96	0.00
75 C	Fluoranthene	40.000	40.197	-0.5	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	33.117	17.2	91	0.00
78	Pyrene	40.000	38.874	2.8	98	0.00
79 S	Terphenyl-d14	80.000	75.537	5.6	99	0.00
80	Butylbenzylphthalate	40.000	43.289	-8.2	101	0.00
81	Benzo(a)anthracene	40.000	39.551	1.1	100	0.00
82	3,3'-Dichlorobenzidine	40.000	39.961	0.1	98	0.00
83	Chrysene	40.000	40.668	-1.7	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.740	-6.9	101	0.00
85 c	Di-n-octyl phthalate	40.000	48.450	-21.1#	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.188	2.0	105	0.00
88	Benzo(b)fluoranthene	40.000	38.329	4.2	102	0.00
89	Benzo(k)fluoranthene	40.000	39.420	1.4	103	0.00
90 C	Benzo(a)pyrene	40.000	39.352	1.6	104	0.00
91	Dibenzo(a,h)anthracene	40.000	39.562	1.1	105	0.00
92	Benzo(g,h,i)perylene	40.000	38.581	3.5	105	0.00

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(#) = Out of Range

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