

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101922\
 Data File : BG055211.D
 Acq On : 19 Oct 2022 17:50
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG101922

Quant Time: Oct 20 09:26:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 20 09:21:42 2022
 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	95	0.00
2	1,4-Dioxane	40.000	41.249	-3.1	94	0.00
3	Pyridine	40.000	42.984	-7.5	95	0.00
4	n-Nitrosodimethylamine	40.000	42.352	-5.9	94	0.00
5 S	2-Fluorophenol	80.000	86.184	-7.7	95	0.00
6	Aniline	40.000	43.327	-8.3	96	0.00
7 S	Phenol-d6	80.000	86.932	-8.7	97	0.00
8	2-Chlorophenol	40.000	41.888	-4.7	96	0.00
9	Benzaldehyde	40.000	40.130	-0.3	97	0.00
10 C	Phenol	40.000	43.125	-7.8	98	0.00
11	bis(2-Chloroethyl)ether	40.000	42.372	-5.9	97	0.00
12	1,3-Dichlorobenzene	40.000	41.624	-4.1	96	0.00
13 C	1,4-Dichlorobenzene	40.000	41.615	-4.0	96	0.00
14	1,2-Dichlorobenzene	40.000	41.990	-5.0	96	0.00
15	Benzyl Alcohol	40.000	44.150	-10.4	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.030	-5.1	94	0.00
17	2-Methylphenol	40.000	43.964	-9.9	98	0.00
18	Hexachloroethane	40.000	42.842	-7.1	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.286	-10.7	98	0.00
20	3+4-Methylphenols	40.000	44.833	-12.1	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	39.365	1.6	97	0.00
23 S	Nitrobenzene-d5	80.000	80.290	-0.4	97	0.00
24	Nitrobenzene	40.000	39.359	1.6	96	0.00
25	Isophorone	40.000	40.213	-0.5	98	0.00
26 C	2-Nitrophenol	40.000	43.668	-9.2	98	0.00
27	2,4-Dimethylphenol	40.000	42.709	-6.8	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.797	-7.0	97	0.00
29 C	2,4-Dichlorophenol	40.000	41.780	-4.5	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.204	-0.5	96	0.00
31	Naphthalene	40.000	41.819	-4.5	97	0.00
32	Benzoic acid	40.000	42.879	-7.2	97	0.00
33	4-Chloroaniline	40.000	43.870	-9.7	99	0.00
34 C	Hexachlorobutadiene	40.000	37.776	5.6	96	0.00
35	Caprolactam	40.000	41.864	-4.7	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.098	-2.7	99	0.00
37	2-Methylnaphthalene	40.000	39.801	0.5	98	0.00
38	1-Methylnaphthalene	40.000	39.087	2.3	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.265	-3.2	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.834	-2.1	96	0.00
42 S	2,4,6-Tribromophenol	80.000	82.711	-3.4	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.592	-4.0	99	0.00
44	2,4,5-Trichlorophenol	40.000	42.076	-5.2	101	0.00
45 S	2-Fluorobiphenyl	80.000	81.054	-1.3	99	0.00
46	1,1'-Biphenyl	40.000	41.120	-2.8	99	0.00
47	2-Chloronaphthalene	40.000	41.130	-2.8	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.381	-6.0	100	0.00
49	Acenaphthylene	40.000	41.628	-4.1	100	0.00
50	Dimethylphthalate	40.000	40.448	-1.1	100	0.00
51	2,6-Dinitrotoluene	40.000	41.950	-4.9	100	0.00
52 C	Acenaphthene	40.000	42.164	-5.4	99	0.00
53	3-Nitroaniline	40.000	42.323	-5.8	101	0.00
54 P	2,4-Dinitrophenol	40.000	43.522	-8.8	102	0.00
55	Dibenzofuran	40.000	42.501	-6.3	100	0.00
56 P	4-Nitrophenol	40.000	44.583	-11.5	102	0.00
57	2,4-Dinitrotoluene	40.000	43.535	-8.8	101	0.00
58	Fluorene	40.000	41.879	-4.7	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.880	-4.7	98	0.00
60	Diethylphthalate	40.000	42.195	-5.5	101	0.00
61	4-Chlorophenyl-phenylether	40.000	41.583	-4.0	100	0.00
62	4-Nitroaniline	40.000	43.185	-8.0	101	0.00
63	Azobenzene	40.000	43.168	-7.9	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.032	-12.6	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.701	-6.8	101	0.00
67	4-Bromophenyl-phenylether	40.000	41.226	-3.1	100	0.00
68	Hexachlorobenzene	40.000	41.540	-3.8	100	0.00
69	Atrazine	40.000	42.995	-7.5	99	0.00
70 C	Pentachlorophenol	40.000	43.183	-8.0	101	0.00
71	Phenanthrene	40.000	41.550	-3.9	101	0.00
72	Anthracene	40.000	41.464	-3.7	101	0.00
73	Carbazole	40.000	43.038	-7.6	102	0.00
74	Di-n-butylphthalate	40.000	43.232	-8.1	101	0.00
75 C	Fluoranthene	40.000	41.978	-4.9	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	28.753	28.1#	81	0.00
78	Pyrene	40.000	39.275	1.8	101	0.00
79 S	Terphenyl-d14	80.000	75.551	5.6	100	0.00
80	Butylbenzylphthalate	40.000	39.990	0.0	103	0.00
81	Benzo(a)anthracene	40.000	41.036	-2.6	101	0.00
82	3,3'-Dichlorobenzidine	40.000	38.012	5.0	97	0.00
83	Chrysene	40.000	41.427	-3.6	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.911	-9.8	105	0.00
85 c	Di-n-octyl phthalate	40.000	49.552	-23.9#	149	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.259	-8.1	152	0.00
88	Benzo(b)fluoranthene	40.000	42.146	-5.4	118	0.00
89	Benzo(k)fluoranthene	40.000	41.534	-3.8	114	0.00
90 C	Benzo(a)pyrene	40.000	41.872	-4.7	119	0.00
91	Dibenzo(a,h)anthracene	40.000	43.123	-7.8	148	-0.01
92	Benzo(g,h,i)perylene	40.000	44.013	-10.0	151	0.00

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(#) = Out of Range

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